

2018 Student Formula Japan Formula SAE® Series



2017 Student Formula Japan
Competition Winner
Kyoto Institute of Technology

2018 Monozukuri Design Competition Since 2003 **Student Formula Japan**



2017 Student Formula Japan
Spirit of Excellence Award for EV class
Nagoya University EV



2018.
9/4 TUE - 8 SAT

Ogasayama Sports Park
- ECOPA -



Organizer



Society of Automotive Engineers of Japan, Inc.

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Message of Congratulations/President's Message

Celebrating 2018 Student Formula Japan

I would like to extend my heartfelt congratulations on the occasion of the 16th Student Formula Japan.

As innovation progresses at a breakneck pace and technology makes bewildering advances, it is necessary to nurture the talent to spur the structural industrial reforms that will tie technological breakthroughs such as artificial intelligence (AI), big data, or the Internet of things (IoT) into the fabric of society and move us closer to the fourth industrial revolution and the “super smart society” (Society 5.0).

In light of the rising expectations placed on the engineering-related education provided by universities playing a central role in that respect, the review committee on approaches to engineering-related education at the university level prepared a concrete system plan in March 2018 for the policies whose implementation needs to be prioritized to reform engineering-related education. With respect to engineering-related education at universities in coming years, the plan underscores the importance of measures such as revising the compartmentalization of departments and specialties, promoting the completion of information education as part of the general education curriculum, and introducing a system of majors and minors through the establishment of education programs that link departments and graduate schools. The measures in the plan are gradually being implemented during the current fiscal year in preparation for their full implementation in 2019.

At the same time, in colleges of technology, students acquire knowledge of specialized subjects primarily from engineering fields through experience and practical training shortly after graduating from junior high school. Beyond that, through participation in contests such as this competition, they learn to deal with real-world issues directly faced by business and engineers, such as costs, deadlines, and compliance with standards. Using the distinct characteristics of education for engineers as a foundation, these colleges have been supplementing their capacity through coordination with universities and focusing their efforts on offering practical and creative training for engineers.

In that context, this competition, where students hone their overall *monodzukuri* skill by competing not only in terms of vehicle driving performance and production cost, but also on various aspects such as the design and presentation skill required to promote the vehicle they designed, offers an extremely significant contribution to the development of engineers with practical skills who will support Japan in the future.

I am convinced that the competition will provide students with a concrete opportunity to experience the wonders and fascination of *monodzukuri* through the planning, designing and production of a racing car, as well as to learn about the importance of identifying and solving problems, project management, and leadership through communication with other team members. This represents a high-level challenge that goes beyond the knowledge of engineering they learn on a day-to-day basis, and will provide a valuable experience when they later join society to work as engineers.

This 16th competition, I am told, features a combined total of 98 registered participating teams, including 24 from foreign countries for the ICV and EV classes, while last year's competition had a record total of 18,832 participants. This is a splendid testimonial to the recognition and regard enjoyed by this competition both in and outside Japan.

In closing, I would like to wish the best of luck to all participants, instructors, and educational institution staff, as well as express my respect and reiterate my congratulations to the Society of Automotive Engineers of Japan and all other parties engaged in the planning and running of the competition.

Welcome to the 2018 Student Formula Japan

138 teams (78 from inside Japan and 60 from outside Japan) have applied for 2018 Student Formula Japan. There are 98 official registered teams from that. We have 1 team from Hokkaido, 2 from Tohoku, 30 from Kanto-Koshin'etsu, 17 from Tokai, Chubu and Hokuriku, 17 from Kansai, Chugoku and Shikoku, and 7 from Kyushu by region. From outside Japan, we have 7 from Indonesia, 6 from China, 3 from Thailand, 3 from Taiwan, 1 from Philippines, 1 from Malaysia, 2 from Korea, 1 from Austria. These include some world major teams we are very interested in. This event is gradually turning into the Asian hub for student formula competitions.

I hope that Japanese students will see this as a great opportunity to interact with students from many countries and actively engage them in technological and personal exchanges.

This competition was inaugurated in 2003 to provide training in practical *monozukuri*. The Student teams compete over the full range of *monozukuri* proficiency, which encompasses conceptualizing and designing a vehicle, its performance in terms of acceleration, handling, and durability, its final concept and design, manufacturing, cost, and even presentation skills.

Experiencing the hardships, fascination, and enjoyment of *monozukuri* allows the students to cultivate team management and communication skills.

Over 16,000 students from the previous competitions have benefited from that experience and are now active on the front lines of *monozukuri*. I fervently hope that in the future, society will come to recognize this competition as a springboard that brings talented people to the automotive industry.

Finally, I wish the best of luck to everyone on the participating teams. I would also like to express my sincere thanks to the representatives from industry, academia and government for their support, collaboration and sponsorship, to the organizers in the host cities of Kakegawa and Fukuroi in Shizuoka Prefecture, to the corporations and universities who dispatched staff members to help run the competition and, last but not least, to each and every one of those staff members.



Yoshimasa Hayashi
Minister of Education, Culture,
Sports, Science and Technology



Hideyuki Sakamoto
President, Society of Automotive
Engineers of Japan, Inc.

Outline of Events

1. Purpose of Competition

To develop human resources that, through the support of government, industry, and academia, will contribute to the development and promotion of both automobile technology and industry by having the students play the main role in planning, designing, and constructing an automobile on their own in a competition of comprehensive monozukuri skills.

2. Fundamental Policies of the Competition

As an engineering society, to provide students with an opportunity for monozukuri for the purpose of:

- 1) helping the students to independently develop their comprehensive monozukuri skills.
- 2) increasing the educational value of the experience by providing the students with an opportunity for the practical application of skills and knowledge that are connected to their classroom studies.

3. Operating Guidelines of the Competition

- 1) To be a place where monozukuri skills are verified while placing the highest priority on ensuring safety.
- 2) To conduct the competition in connection with representatives of industry, government, and academia.
- 3) To conduct the competition with a wide range of both individual and corporate volunteers.
- 4) To conduct the competition as a non-profit, public enterprise.
- 5) To build a network of student formula competition participants that will contribute to exchange between engineers that transcends corporate frameworks.

Registered Teams

<ICV Class>

Car No	School Name	Country
1	Kyoto Institute of Technology	Japan
2	Shibaura Institute of Technology	Japan
3	Nagoya Institute of Technology	Japan
4	Nihon Automobile College	Japan
5	Yokohama National University	Japan
6	Tongji University	China
7	Meijo University	Japan
8	Tokyo University of Science	Japan
9	Kyoto University	Japan
10	Chiba University	Japan
11	Shizuoka University	Japan
12	Osaka University	Japan
13	University of Fukui	Japan
14	Tokyo City University	Japan
15	Nippon Institute of Technology	Japan
16	Okayama University	Japan
17	KASETSART UNIVERSITY	Thailand
18	Ibaraki University	Japan
19	Ritsumeikan University	Japan
20	Osaka Institute of Technology	Japan
21	Waseda University	Japan
22	Shizuoka Institute of Science and Technology	Japan
23	Tokai University	Japan
24	National Tsing Hua University	Taiwan
25	Honda Technical College Kanto	Japan
26	Tokyo University of Agriculture and Technology	Japan
28	Sophia University	Japan
29	Kyushu Institute of Technology	Japan
30	University of Yamanashi	Japan
31	Tokyo University of Science, Yamaguchi	Japan
32	Kobe University	Japan
33	Harbin Institute of Technology at Weihai	China
34	King Mongkut's University of Technology Thonburi	Thailand
35	Gifu University	Japan
36	Kurume Institute of Technology	Japan
37	Osaka Sangyo University	Japan
38	College of Industrial Technology, Nihon University	Japan
39	Kanazawa Institute of Technology	Japan
41	Institute of Technologists	Japan
42	Kanazawa University	Japan
43	Universitas Negeri Yogyakarta	Indonesia
44	Prince of Songkla University	Thailand
45	Universitas Gadjah Mada	Indonesia
46	Utsunomiya University	Japan
47	Hokkaido University	Japan
48	Okayama University of Science	Japan
49	Tottori University	Japan
50	Niigata University	Japan
51	Aichi Institute Of Technology	Japan
52	The University of Kitakyushu	Japan

Car No	School Name	Country
53	Institut Teknologi Sepuluh Nopember	Indonesia
54	Chiba Institute of Technology	Japan
55	Meisei University	Japan
56	The University of Tokyo	Japan
57	TOYOTA TECHNICAL COLLEGE NAGOYA	Japan
58	Saitama University	Japan
59	Sojo University	Japan
60	Teikyo University	Japan
61	Kindai University	Japan
62	Nihon University College of science and technology	Japan
63	Setsunan University	Japan
65	Kyushu University	Japan
66	University of Toyama	Japan
67	Shizuoka Professional College Of Automobile Technology	Japan
68	Sebelas Maret University	Indonesia
69	Osaka Prefecture University	Japan
70	Nishinippon Institute of Technology	Japan
71	Hiroshima Institute of Technology	Japan
72	Tokyo Technical College Setagaya Campus	Japan
73	Southern Taiwan University of Science Technology/Xia Men University Technology	Taiwan
74	Universitas Indonesia	Indonesia
76	U.A.S. Graz	Austria
77	Doshisha University	Japan
79	Kogakuin University	Japan
80	Gunma University	Japan
81	Tokyo Metropolitan University	Japan
82	Kumoh National Institute of Technology/Kongju National University	Korea
83	Hiroshima University	Japan
84	University of the Philippines	Philippines
85	Yeungnam University	Korea
86	Universiti Putra Malaysia	Malaysia

<EV Class>

E1	Nagoya University EV	Japan
E3	Tohoku University EV	Japan
E4	Tongji University EV	China
E5	Harbin Institute of Technology at Weihai EV	China
E6	National Institute of Technology, Ichinoseki College/Iwate University EV	Japan
E7	Kanagawa University EV	Japan
E8	TOYOTA TECHNICAL COLLEGE NAGOYA EV	Japan
E10	Shizuoka Institute of Science and Technology EV	Japan
E13	Toyota Technical college Tokyo EV	Japan
E14	Toyohashi University of Technology EV	Japan
E15	National Tsing Hua University EV	Taiwan
E16	Guangdong University of Technology EV	China
E19	INSTITUT TEKNOLOGI SEPULUH NOPEMBER EV	Indonesia
E20	Mie University EV	Japan
E21	Kyushu Institute of Technology EV	Japan
E22	Central South University EV	China
E23	UNIVERSITAS ISLAM INDONESIA EV	Indonesia

Schedule of Events

2018 Student Formula Japan Event Schedule

	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	Venue
Sep 4 Tue DAY 1														P4 Parking / P10 AID
														P10 Parking
														Statdium
														P9 Parking
Sep 5 Wed DAY 2														P10 Parking
														Statdium
														P9 Parking
														P10 Parking
Sep 6 Thu DAY 3														P10 Parking
														P9 Parking/Dynamic Area
														P10 Parking
Sep 7 Fri DAY 4														P9 Parking/Dynamic Area
														P10 Parking
Sep 8 Sat DAY 5														P9 Parking/Dynamic Area
														P10 Parking
														Arena

This may change depending on the weather or the progress of events.

Sponsors

■ S Class

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Nissan Motor Co.,Ltd.
Honda Motor Co.,Ltd.
Hitachi Metals, Ltd.

■ A Class

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Toyota Boshoku Corporation
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Japan Auto Parts Industries Association
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GS Yuasa International Ltd.
HPC SYSTEMS Inc.
JTB Corp. HAMAMATSU Branch Sales Section
JXTG Nippon Oil & Energy Corporation
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Virtual Mechanics Corporation
PIOLAX, INC.
HAGIWARA ELECTRIC CO.,LTD.
Panasonic Corporation
HINO Hutech
FUKAI MFG. CO., LTD.
Fu-se Vacuum Forming Ltd.
Bridgestone Corporation
BEAR RACING SERVICE
HORIBA, Ltd.
Magna Powertrain Magna International Japan Inc.
Mitsubishi Automotive Engineering Co.,Ltd.
Murata Boring Technology Research Co., Ltd.
MOBITEC CO., LTD.
Yashika Body Company, Ltd
YATSU SHOJI Co., Ltd.
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Yutaka Giken Company Limited.

■ D Class

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■ E Class

Hattasan Meibutsu Dango

Notices

We appreciate your cooperation for assuring a safe and pleasant event.

[Attention]

- ⚠ You must not enter the Dynamic Events Area ("Dynamic Events Area" on the map) (except team members and examiners in possession of a pass permitting entry to the area).
- ⚠ Please watch the dynamic events and practices from the designated areas. To prevent accidents, do not use flash when taking pictures while vehicles are being driven.
- ⚠ People without the team's permission are not allowed to enter the Team Pit.
- ⚠ There is the traffic regulation at the venue.
Everyone can park at the P4 Parking and move by the shuttle bus.
- ⚠ Please sort and throw trash into the appropriate bins.
- ⚠ In hot weather, please take sufficient liquids and pay attention to your physical condition. If you feel sick, contact event staff as soon as possible to receive treatment from the nurses and doctors on call at the First Aid Station.
- ⚠ Do not approach hornets and snakes that live in the area around the site. If you are bitten or stung, please contact event staff nearby or the organizer's office.
- ⚠ Please follow instructions given by the official staff.

[Disclaimer Notice]

- ⚠ The organizers and sponsors, co-sponsors do not take any responsibility for damages or losses.
- ⚠ The organizers are not liable for any changes made to the program.

Awards

	Award Name	Outline	Place	Prize *10K JPY	Provided by
Outstanding Performance Awards	Minister of Economy, Trade and Industry Award	Top finisher overall	1st	(Diploma)	Ministry of Economy, Trade and Industry
	Minister of Land, Infrastructure, Transport and Tourism Award	Top team overall rating in safety, environmentally friendly and advanced technology	1st	(Diploma)	Ministry of Land, Infrastructure, Transport and Tourism
	Governor of Shizuoka Prefecture Award	Top team overall rating in Static Events, Acceleration, Skid-pad, Autocross, Noise, Fuel Economy, Safety, and Weight Reduction	1st	(Goods)	Shizuoka Prefecture
	Mayor of Kakegawa City Award	Top team overall rating in Dynamic Events	1st	(Goods)	Kakegawa City
	Mayor of Fukuroi City Award	Top team overall rating in Static Events	1st	(Goods)	Fukuroi City
	JAMA Chairman Awards	Teams accomplished all Static & Dynamic Events (exc. penalized by Noise or document submission delay)	-	70 divided equally (w/Goods)	Japan Automobile Manufacturers Industry
	JAPIA Chairman Awards	Top team overall rating in Cost & Manufacturing, Presentation, and Weight Reduction in all teams which accomplished Endurance	1st	5	Japanese Auto Parts Industries Association
	Spirit of Excellence Awards for ICV class	Top 6 finishers overall in ICV	1~6th	1st:10, 2nd:9, 3rd:8, 4th:6, 5th:5, 6th:4	ONO SOKKI
	Spirit of Excellence Award for EV class	Top finisher overall in EV	1st	5 (w/Goods)	PUSE Shizuoka Pref.
Categorized Awards	Cost Awards	Top 3 teams in Cost & Manufacturing	1~3rd	1st:5, 2nd:3, 3rd:2	NOK
	Design Awards	Top 3 teams in Design	1~3rd	1st:5, 2nd:3, 3rd:2	Autech Japan
	Presentation Awards	Top 3 teams in Presentation	1~3rd	1st:4, 2nd:3, 3rd:1	TOYO TIRE and RUBBER
	Acceleration Awards	Top 3 teams in Acceleration	1~3rd	1st:5, 2nd:3, 3rd:2	Sumitomo Rubber Industries
	Skid-Pad Awards	Top 3 teams in Skid-pad	1~3rd	1st:2.5, 2nd:1, 3rd:0.5	THE YOKOHAMA RUBBER
	Autocross Awards	Top 3 teams in Autocross	1~3rd	1st:4, 2nd:3, 3rd:1	Bridgestone
	Endurance Awards	Top 3 teams in Endurance	1~3rd	(Goods)	MOTUL
	Efficiency Awards	Top 3 teams in Fuel Economy	1~3rd	1st:5, 2nd:3, 3rd:2	Nihon Michelin Tire
Special Awards	Rookie Awards	Top teams from the SFJ first-timers	ICV1st & EV1st	2 each	JI Accident & Fire Insurance
	CAE Awards	Top 3 teams in terms of CAE in Design Event	1~3rd	1st:5, 2nd:3, 3rd:2	Altair Engineering
	Lightweight Engineering Awards	The lightest vehicle attended whole events (exc. Endurance)	ICV1~3rd & EV1st	1st:3, 2nd:2, 3rd:1 EV1st:2	FUKAI MFG.
	Best Suspension Awards	Top 3 teams in terms of suspension performance in Design Event	1~3rd	1st:3, 2nd:2, 3rd:1	ZF Japan
	Jump UP Awards	The most improving teams participated for the second consecutive year	1~3rd	(Goods)	Nicole Racing Japan, Fukuroi Chamber of Commerce and Industry
	Best Three-View Drawing Award	Top team on Three-View Drawing that is the compilation of techniques with the most and accurate information.	1st	5	TOKYO R&D
	Best Aerodynamics Award	Top team that has completed Autocross performs the most effective Aerodynamics and Thermo-fluid analysis as a racing car.	1st	5	TOKYO R&D
	Best Rap Awards	Top 3 teams recorded the fastest rap in Endurance	3 teams	1st:3, 2nd:3, 3rd:2	KYGNUS SEKIYU
	Best Composit Award	Top team made high-quality composit parts as a racing car from viewpoints of the Lightweight, High Rigidity and Good Looking etc.	1st	5	TOKYO R&D Composit
	Good Accumulator Container Design Awards	Top 3 EV teams have good design of the Accumulator Container.	1~3rd	1st:5, 2nd:3, 3rd:2	Primearth EV Energy
	Best Electrical System Awards	Candidates from top tier of Static Design. (Bonus points for EV.)	1~3rd	1st:8, 2nd:4, 3rd:2	Siemens-Mentor Automotive
	Ergonomics Awards	Top 3 teams who achieve superior ergonomic design as a racing car. (Driving position, steering/pedal maneuverability, instruments visibility, etc)	1~3rd	1st:3, 2nd:2, 3rd:1	BRIDE

Organizer/Support/Committee Members

2018 Student Formula Japan is

Organized by

Society of Automotive Engineers of Japan, Inc. (JSAE)

Under the patronage of

Ministry of Education, Culture, Sports, Science and Technology; Ministry of Economy, Trade and Industry; Ministry of Land, Infrastructure and Transport; Shizuoka Prefecture; Kakegawa City; Fukuroi City; Kakegawa Chamber of Commerce and Industry; Fukuroi Chamber of Commerce and Industry; Japan Automobile Manufacturers Association; Japan Auto Parts Industries Association; NHK; Tokyo Broadcasting System Television; Shizuoka Broadcasting System; Shizuoka Asahi TV; Shizuoka Daiichi Television; Shizuoka Telecasting; Shizuoka FM Broadcasting; Asahi Shimbun Publishing; The Yomiuri Shimbun; The Mainichi Newspapers; Nihon Keizai Shimbun; Nikkan Kogyo Shimbun; FujiSankei Business i.; The Shizuoka Shimbun; Nikkan Jidosha Shimbun

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■ Board of Student Formula Japan

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	Shigeo Yamagishi	Suzuki Motor Corporation
	Kazutoshi Yoshida	Japan Auto-Body Industries Association Inc.

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	Hirotaka Nakazawa	Honda R&D Co.,Ltd.
	Yasuhiro Honda	Kokushikan University
	Takanari Matsuura	HORIBA, Ltd.

Team Information (Vehicle Specifications)

Car No	School Name	Color s	Frame	Body-work	Suspension ①Front ②Rear	①Overall Length ②Overall Height ③Wheelbase ④Front Track ⑤Rear Track	①Gross Vehicle Mass ②Fr.Rr Weight Dist. ③Ground Clearance
1	Kyoto Institute of Technology	Ocean Blue	Steel spaceframe	FRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 3359 mm ② 1158 mm ③ 1750 mm ④ 1250 mm ⑤ 1250 mm	① 190 kg ② 45 : 55 ③ 30 mm
2	Shibaura Institute of Technology	black & yellow	steel spaceframe	Fiber-glass Carbon	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2666.0 mm ② 1180.0 mm ③ 1530 mm ④ 1060 mm ⑤ 1060 mm	① 198 kg ② 46 : 54 ③ 30 mm
3	Nagoya Institute of Technology	Blue & Black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3065 mm ② 1180mm ③ 1650 mm ④ 1300 mm ⑤ 1250 mm	① 180 kg ② 47 : 53 ③ 30 mm
4	Nihon Automobile College	Mat Black	Steel spaceframe	GFRP	① Double unequal length A-Arm Push rod ② Double unequal length A-Arm Push rod	① 2784 mm ② 1140 mm ③ 1650 mm ④ 1200 mm ⑤ 1200 mm	① 255 kg ② 47 : 53 ③ 35 mm
5	Yokohama National University	wine red & black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3185 mm ② 1105 mm ③ 1650 mm ④ 1270 mm ⑤ 1270 mm	① 220 kg ② 45 : 55 ③ 30 mm
6	Tongji University	red, black & gray	carbon fiber monocoque+steel space frame	Fiber-carbon	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3017 mm ② 1183 mm ③ 1547 mm ④ 1215 mm ⑤ 1185 mm	① 210 kg ② 45 : 55 ③ 30 mm
7	Meijo University	blue	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2990 mm ② 1160 mm ③ 1700 mm ④ 1200 mm ⑤ 1200 mm	① 185 kg ② 50 : 50 ③ 25 mm
8	Tokyo University of Science	Black and Pink	Steel Spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 3058 mm ② 1185 mm ③ 1700 mm ④ 1300 mm ⑤ 1300 mm	① 215 kg ② 45 : 55 ③ 35 mm
9	Kyoto University	Brack, White & navy	carbon monocoque & steel space frame	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Pull rod	① 3050 mm ② 1070 mm ③ 1700 mm ④ 1350 mm ⑤ 1350 mm	① 180 kg ② 45 : 55 ③ 10 mm
10	Chiba University	black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 3150 mm ② 1190 mm ③ 1800 mm ④ 1275 mm ⑤ 1275 mm	① 275 kg ② 42 : 58 ③ 30 mm
11	Shizuoka University	Orange & Black	steel spaceframe	Fiber-carbon	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 3040 mm ② 1192 mm ③ 1800 mm ④ 1280 mm ⑤ 1280 mm	① 264.6 kg ② 47 : 53 ③ 30 mm
12	Osaka University	Black & Lime Green	Steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3300 mm ② 1150 mm ③ 1700 mm ④ 1350 mm ⑤ 1300 mm	① 230 kg ② 47 : 53 ③ 30 mm
13	University of Fukui	Orange & Black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2900 mm ② 1100 mm ③ 1800 mm ④ 1200 mm ⑤ 1200 mm	① 250 kg ② 43 : 57 ③ 40 mm
14	Tokyo City University	Black & Blue	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3100 mm ② 1190 mm ③ 1700 mm ④ 1219 mm ⑤ 1219 mm	① 245 kg ② 45 : 55 ③ 35 mm
15	Nippon Institute of Technology	Pink	steel spaceframe	CFRP	① Double unequal length A-arm Direct damper ② Multi-link suspension Push rod	① 2671 mm ② 1263 mm ③ 1540 mm ④ 1250 mm ⑤ 1250 mm	① 207 kg ② 48 : 52 ③ 35 mm
16	Okayama University	Lime Green	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2325 mm ② 1208 mm ③ 1650 mm ④ 1300 mm ⑤ 1300 mm	① 190 kg ② 45 : 55 ③ 30 mm
17	KASETSART UNIVERSITY						
18	Ibaraki University	Navy blue White Yellow	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3032 mm ② 1222 mm ③ 1620 mm ④ 1250 mm ⑤ 1250 mm	① 210 kg ② 48 : 52 ③ 25.4 mm
19	Ritsumeikan University	Black/ Red/White	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2914 mm ② 1160 mm ③ 1700 mm ④ 1250 mm ⑤ 1250 mm	① 240 kg ② 47 : 53 ③ 35 mm
20	Osaka Institute of Technology	Blue & Black	steel spaceframe	CFRP and GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3211 mm ② 1177 mm ③ 1720 mm ④ 1240 mm ⑤ 1240 mm	① 310 kg ② 48 : 52 ③ 40 mm

Wheels & Tires	① Engine ② Displacement ③ max. power ④ max.torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes ① Front ② Rear	Unique Features & Notes
10 inch OZ FSAE 6RAZEE MG 16 × 6.0-10 LCO Hoosier	① SUZUKI LT-R450 K9 L404 bore-up ② 474 cc ③ 43 kW/8800 rpm ④ 53 Nm/7100 rpm	Naturally aspirated 3.35 L	Manual	Chain Drive LSD	① 2 outboard ② 2 outboard Nissin calipers	Inerter
13 inch OZ Racing Continental	① PC40EHONDA CBR600RR ② 599 cc ③ 73 ps/11000 rpm ④ 5.5 kgf/9000 rpm	Naturally aspirated 6.1 L	Sequential	Chain drive Spool	① 2 outboard Wilwood calipers ② 1 inboard Brembo	
10 inch KEIZER WHEEL Fr 18.0 × 7.5 - 10 Rr 18.0 × 7.5 - 10 R25B Hoosier	① YAMAHA YZ450FX ② 449 cc ③ 52 PS/9100 rpm ④ 4.2kgf/7400 rpm	Naturally aspirated 3.4L	Manual	Shaft drive & F.C.C Track	① 2 outboard ② 2 outboard Wilwood calipers	Hi down force and Light weight vehicle
13 inch TWS 20.0 × 7.5-13 Hoosier	① M403E YAMAHA MT-07 ② 688 cc ③ 73.0 ps/9000 rpm ④ 6.9 kgf/6500 rpm	Naturally aspirated 4.2 L	Electric Shifter	Chain Drive & Drexler Motorsport LSD	① 2 outboard ② 2 outboard Wilwood calipers	Long Wheelbase and Safety
10 Inch BRAID STURACE 10 18.0 × 7.5-10 Hoosier R25B	① PC35EHONDA CBR600 ② 599 cc ③ 82 ps/11000 rpm ④ 4.6 kgf/8500 rpm	Naturally aspirated 3.8 L	Manual Electric Shifter	Shaft & bevel gear drive Cam type LSD	① 2 outboard ② 2 outboard Nissin calipers	
13 inch O.Z. Magnesium alloy rim Continental 205/470 R13	① Suzuki GSX-R600 ② 599 cc ③ 55 kW/12000 rpm ④ 49 N·m/7500 rpm	Naturally aspirated 4.6 L	pneumatic paddle shifting	Chain drive CUSCO LSD Differential	① Floating disk ② Floating disk ISR calipers	Full set of aerodynamic package Launch Control Monocoque Electronic Throttle 3rd Spring
F : 10inch Kizer wheel R : 10inch Douglas wheel 6.0/18.0-10 Hoosier	① YAMAHA WR450F J333E ② 449 cc ③ 37.5 kW/7800 rpm ④ 38.4 Nm/7000 rpm	Naturally aspirated 3.3 L	Sequential Manual	Chain Drive LSD	① 2 outboard Nissin calipers ② 2 outboard Nissin calipers	5-Valve Engine Adjustable Ackermann geometry
13 inch Center-Locking O · Z Wheel	① PC40EHONDA CBR600RR ② 599 cc ③ 65 ps/10000 rpm ④ 5.4 kgf/6000 rpm	4.5 L	Manual	Chaine Drive LSD (DREXLER)	① 2 inboard Nissin Calipers ② 2 outboard Nissin Calipers	
10 inch Douglas ATV 18.0/6.0-10 Hoosier Bias	① YAMAHA YZ450FX ② 449 cc ③ 49 PS/9400 rpm ④ 4.5 kgf/7400 rpm	Naturally aspirated 5.0L	Semi-automatic	Shaft Drive & ATS LSD	① 2 outboard Frando Calipers ② 2 outboard Willwood Calipers	Carbon Drive Shaft
10 inch Braid STURACE CARBON FIBER 18.0 × 7.0-10 R25B Hoosier	① YAMAHA YZF-R6 4 cylinder ② 599 cc ③ 77 ps/11400 rpm ④ 52 Nm/9200 rpm	Naturally aspirated 4.3 L	Manual	Chain Drive DRXELER L.S.D.	① 2 outboard ② 2 outboard Nissin calipers	Two Pedals, Electric Shifter
13 inch OZ Racing Wheel Hoosier	① SUZUKI GSX-R600 L5 ② 600 cc ③ 70 ps/12000 rpm ④ 56 Nm/7750 rpm	Naturally aspirated 6.0 L	Manual	ShaftTorsen	① 2 outboard Nissin calipers ② 2 outboard AP racing calipers	Paddle Shift System & Long Wheelbase
10 × 7.0 Keizer 18.0 × 7.5-10 R25B Hoosier	① ZX636E Kawasaki ZX-6R ② 636 cc ③ 85 ps/12000 rpm ④ 6.1 kgf/8000 rpm	Naturally aspirated 5.0 L	Pneumatic Shifter	Chain Drive 3.6 : 1 Clutch-type Drexler L.S.D	① 2 outboard ② 2 outboard Wilwood GP200 calipers	• Variable Intake System • Launch Control • Dry Sump System • Variable Cylinder Management System
13 inch RAYS 20.5 × 7.0-13 Hoosier R25B	① SUZUKI GSX-R600 ② 600 cc ③ 59 kW/12000 rpm ④ 53 Nm/10000 rpm	Naturally aspirated 5.2 L	Manual	chain drive ATS LSD	① 2 outboard ② 2 outboard Nissin calipers	V-STAKING
10 inch Watanabe MagEIGHT SPOKE 18.0 × 6.0-10 Hoosier	① PC40EHONDA CBR600RR ② 599 cc ③ 75 ps/11500 rpm ④ 5.4 kgf/7000 rpm	Naturally aspirated 5.1 L	Manual	Shaft Torsen	① 2 outboard ② 2 outboard Nissin calipers	Front Wing & Rear wing
10 inch BRAID 18 × 7.5-10 R25B Hoosier	① PC44E HONDA CB500F ② 471 cc ③ 35 kW/8500 rpm ④ 43 Nm/7000 rpm	Naturally aspirated 2.9 L	Manual	Chain Drive & F.C.C. TRAC	Brakes ① 2 outboard ② 2 outboard Nissin calipers	Pralle Twin Engine, Quickshifter
10inch Kaiser & 18.0 × 6.0-10 R25B Hoosier	① KLX450R ② 449 cc ③ 40 ps/8000 rpm ④ 41 Nm/7500 rpm	Naturally aspirated 3.5 L	Manual	Chain Drive & F.C.C Track	① 2 outboards Nissin calipers ② 2 outboards AP raceing calipers	
10 × 8.0 Keizer 18.0 × 7.5-10 R25B Hoosier	① Husqvarna 701supermoto ② 690 cc ③ 42 kW/8000 rpm ④ 50[Nm]/6000 rpm	① Li-ion ② 13.2V/14.6V ③ 0.061 kwh/4.6 Ah	Manual	Chaine Drive LSD (DREXLER)	① 2 outboard ② 2 outboard Nissin calipers	Variable Stabilizer Side mounted 2 core Down-flow radiator
13 inch OZ racing 20.5 × 7.0-13 Hoosier	① Kawasaki ZX-6R 09 ② 636 cc ③ 81 ps/9000 rpm ④ 6.5 kgf/8500 rpm	Naturally aspirated 5.0 L	pneumatic paddle shifting	Chain Drive & LSD ATS	① 2 outboard ② 1 inboard Nissin calipers	
13 inch OZ Racing 20.5 × 7.0-13 Hoosier R25B	① 2012 SUZUKI GSX-R600 ② 599 cc ③ 70 ps/10500 rpm ④ 5.4 kgf/8000 rpm	Naturally aspirated 4.5 L	Pneumatic Shifter	Chain Drive F.C.C TRAC	① 2 outboard ② 2 outboard Nissin calipers	Front & Rear Wing Diffuser

Team Information (Vehicle Specifications)

Car No	School Name	Color s	Frame	Body-work	Suspension ①Front ②Rear	①Overall Length ②Overall Height ③Wheelbase ④Front Track ⑤Rear Track	①Gross Vehicle Mass ②Fr.Rr Weight Dist. ③Ground Clearance
21	Waseda University	Crimson & White	Steel Spaceframe	GFRP	① Double Unequal Length A-arm, Pull Rod ② Double Unequal Length A-arm, Push Rod	① 3065 mm ② 1140 mm ③ 1720 mm ④ 1300 mm ⑤ 1300 mm	① 235 kg ② 48.4 : 51.6 ③ 30 mm
22	Shizuoka Institute of Science and Technology	LEYTON Blue	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2800 mm ② 1160 mm ③ 1650 mm ④ 1200 mm ⑤ 1150 mm	① 200 kg ② 45 : 55 ③ 40 mm
23	Tokai University	blue	Full CFRP Monoque	CFRP	① Double unequal length A-arm Push Rod ② Double unequal length A-arm Pull Rod	① 3110 mm ② 1213 mm ③ 1700 mm ④ 1200 mm ⑤ 1200 mm	① 220 kg ② 48 : 52 ③ 30 mm
24	National Tsing Hua University	purple	steal spaceframe	Carbon-fiber	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2776 mm ② 1153 mm ③ 1550 mm ④ 1265 mm ⑤ 1210 mm	① 230 kg ② 45 : 55 ③ 88 mm
25	Honda Technical College Kanto						
26	Tokyo University of Agriculture and Technology	Black	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2950 mm ② 1200 mm ③ 1650 mm ④ 1260 mm ⑤ 1260 mm	① 245 kg ② 45 : 55 ③ 30 mm
28	Sophia University	Red / Black	Carbon Monocoque	CFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Pull rod	① 2929 mm ② 1180 mm ③ 1150 mm ④ 1200 mm ⑤ 1180 mm	① 150 kg ② 45 : 55 ③ 28 mm
29	Kyushu Institute of Technology	Red	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2950 mm ② 1157 mm ③ 1720 mm ④ 1200 mm ⑤ 1200 mm	① 240 kg ② 45 : 55 ③ 30 mm
30	University of Yamanashi	gray	steel spaceframe	GFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2900 mm ② 1250 mm ③ 1580 mm ④ 1240 mm ⑤ 1240 mm	① 250 kg ② 40 : 60 ③ 30 mm
31	Tokyo University of Science, Yamaguchi	Orange	steel spaceframe	GFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2650 mm ② 1160 mm ③ 1625 mm ④ 1200 mm ⑤ 1200 mm	① 226 kg ② 47 : 53 ③ 35 mm
32	Kobe University						
33	Harbin Institute of Technology at Weihai	Black & Blue & Yellow	Semi-monocoque & frame	Carbon fiber	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2980 mm ② 1490 mm ③ 1580 mm ④ 1180 mm ⑤ 1160 mm	① 205 kg ② 47 : 53 ③ 35 mm
34	King Mongkut's University of Technology Thonburi						
35	Gifu University	black	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3090 mm ② 1162 mm ③ 1570 mm ④ 1200 mm ⑤ 1200 mm	① 245 kg ② 45 : 55 ③ 30 mm
36	Kurume Institute of Technology	White Blue Black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2840 mm ② 1255 mm ③ 1635 mm ④ 1255 mm ⑤ 1255 mm	① 190 kg ② 45 : 55 ③ 50 mm
37	Osaka Sangyo University	red/black/white	steel spaceframe	CFRP & GFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Pull rod	① 3140 mm ② 1150 mm ③ 1750 mm ④ 1300 mm ⑤ 1300 mm	① 240 kg ② 46 : 54 ③ 35 mm
38	College of Industrial Technology, Nihon University	Yellow, Black and Red	steel spaceframe	GFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2600 mm ② 1178 mm ③ 1750 mm ④ 1200 mm ⑤ 1200 mm	① 220 kg ② 45 : 55 ③ 40 mm
39	Kanazawa Institute of Technology	Red & Black	steel spaceframe	CFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2909 mm ② 1210 mm ③ 1600 mm ④ 1200 mm ⑤ 1200 mm	① 245 kg ② 48 : 52 ③ 30 mm
41	Institute of Technologists	blue	steel spaceframe	Fiber-glass	① Double wish boneA-arm Push rod ② Double wish boneA-arm Push rod	① 2821 mm ② 1200 mm ③ 1650 mm ④ 1240 mm ⑤ 1240 mm	① 230 kg ② 45 : 55 ③ 35 mm
42	Kanazawa University	Black, Blue	steel spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2800 mm ② 1030 mm ③ 1600 mm ④ 1250 mm ⑤ 1250 mm	① 190 kg ② 45 : 55 ③ 30 mm

Racing Bike Comparison Chart							
Category	Model	Engine & Specs	Transmission	Brakes	Chassis & Components	Notes	
Wheels & Tires	13 inch O.Z. Racing 7J 20.5 x 7.0-13 Hoosier R25B, Bias	① SUZUKI GSX-R600 L4 ② 599 cc ③ 61 ps/8800 rpm ④ 5.7 kgf/7400 rpm	Naturally Aspirated 6.0 L	6-Speed Sequential	Chain Drive F.C.C TRAC LSD, Cam & Pawl	① 2 Outboard, Brembo Calipers ② 2 Outboard, Brembo Calipers	Full Stainless-Steel Tubing Brake Line
	10 inch Hoosier DOUGLAS 7.0/18.0-10	① SUZUKI RMX-450Z ② 449 cc ③ 40 ps/9000 rpm ④ 3.6 kgf/7000 rpm	Naturally aspirated 3.0 L	Manual	Chain Drive LSD (DREXLER)	① 2 outboard ② 2 outboard Nissin calipers	Moveable Pedal Box Rear bulkhead
	10 inch Keizer Aluminium CL10, 18.0 x 7.5-10 Hoosier R25B	① SUZUKI SV650 Bore-Up ② 693.8 cc ③ 55 kW/9500 rpm ④ 69 Nm/7500 rpm	Naturally aspirated 7.5 L	Pneumatic Shifter	Shaft Drive & DREXLER Motorsport LSD	① 2 Outboard AP Caliper ② 2 Outboard AP Caliper	Full CFRP Monocoque, Powerful V-Twin Engine, Launch Control, Paddle Shift System
	13 inch OZ Formula Student Magnesium 4H wheel Hoosier 20.5 x 7.0-13	① Kawasaki ER650 ② 649 cc ③ 60 ps/7750 rpm ④ 5.9 kgf/6800 rpm	Naturally aspirated 4.2 L	Manual	ChainDrive & FCC TRAC	① 2 outboard ② 1inboard Triones calipers	Titanium A-Arms
	13 inch OZ Racing 20.5 x 7.5-13 Hoosier R25B	① PC40E HONDA CBR600RR ② 599 cc ③ 57 ps/9000 rpm ④ 5.3 kgf/7200 rpm	Naturally aspirated 6.0 L	Manual	Chain Drive F.C.C. TRAC	① 2 outboard ② 2 outboard Nissin calipers	
	10 inch OZ Racing Magnesium Wheel Hoosier 16.0 x 6.0-10	① Yamaha YZ450FX ② 500 cc ③ 51.7 ps/9200 rpm ④ 4.49 kgf/8000 rpm	Naturaly aspirated 4.4 L	Manual	Chain Drive LSD	① 2 outboard ISR 22-048 4-piston caliper ② 2 outboard ISR 22-049 2-pison caliper	DRS, launch control, lightweight vehicle
	13 inch RS Watanabe Hoosier 20.5/7.0-13 R25B	① Kawasaki ZX600PE ② 599 cc ③ 76 ps/11800 rpm ④ 60 Nm/11300 rpm	Naturally aspirated 5.0 L	Manual	Chain Drive & FCC TRAC	① 2 outboard brembo calipers ② 2 outboard brembo calipers	Aero Device, Electronic Paddle Shifter, Electronic Throttle Control, Ignition Cut, Traction Control System
	13 inch O.Z. Raching 7J 20.5 x 6.0-13 Hoosier	① SUZUKI GSR600 ② 599.4 cc ③ 72 ps/9000 rpm ④ 5.2 kgf/7500 rpm	Naturally aspirated 4.5 L	Manual	Chain Drive LSD	① 2 outboard ② 2 outboard Nissin calipers	Front Foop is made of abended square pipe
	10 inchi Keizer 19.5 x 7.5-10 Hoosier R25B	① PC40E HONDA CBR600RR ② 600 cc ③ 75 ps/11500 rpm ④ 5.4 kgf/7000 rpm	Naturally aspirated 5.5 L	Manual	Chain Drive F.C.C TRAC	① 2 opposing piston Nissin calipers ② 2 opposing piston Nissin calipers	
	10 inch Keizer & Hoosier 18.0*7.5	① Suzuki_GSX-R600 ② 599 cc ③ 63 kW/11000 rpm ④ 54 N·m/10500 rpm	Naturally aspirated 4.5 L	Pneumatic	Shaft & Drexler	① 4 piston ② 2 piston AP calipers	Monocoque, ETC, carbon fiber suspension, wireless data acquisition system
	13 inch VOLK TE37 20.5 x 6.0-13 R25A Hoosier	① SUZUKI/GSX-R 600 ② 599 cc ③ 80 kW/11000 rpm ④ 5.8 kgf/8000 rpm	Naturally aspirated 5.0 L	Paddle Shift by Servomotor	Shaft drive & F.C.C. TRACK	① 2 outboard Nissin caliper ② 2 outboard Brembo caliper	
	10 inch F LT-R450 R RS watanabe Magnesium 19.5 x 6.5-10 Hoosier Slick	① L404 SUZUKI LT-R450 ② 450 cc ③ 55 ps/7000 rpm ④ 5.2 kgf/6500 rpm	Turbo charged 5 L	Manual	Chain Drive F.C.C LSD	① 2 outboard ② 1inboard Brembo calipers	Electronic throttle
	10 inch Keizer 20.5*7.5-10 Hoosier Bias	① Kawasaki ZX636EE ② 636 cc ③ 62.1 PS/9800 rpm ④ 5.1 kgf/7900 rpm	Naturally aspirated 3.8 L	Electric acuated shift	Chain Drive & FCCTRAC limited slip differential	① 2 Outboard Disk ② 2 Outborad Disk Nissin Calipers	
	13 inch OZ Racing 175/60-13 DUNLOP DIREZZA03G 20.5 x 7.0-13 R25B Hoosier	① PE06E HONDA CRF450X ② 449 cc ③ 49 ps/9000 rpm ④ 4.2 kgf/5500 rpm	Naturally aspirated 3.6 L	Manual	Chain Drive F.C.C. LSD	① 2 outboard ② 2 outboard Nissin calipers	Carburetor
	13 inch TWS Mg Wheel, 20.5 x 7.0-13 R25B Hoosier	① N735 SUZUKI GSX-R600 ② 599 cc ③ 80 ps/8400 rpm ④ 7.0 kgf/6900 rpm	Naturally aspirated 6.5 L	Manual	Chain Drive, F.C.C. TRAC, LSD	① 2 outboard Brembo calipers ② 2 outboard Nissin calipers	Full Aero Device
	10 inch Hoosier 18.0 x 6.0-10 ROAD RACING	① CBR600RR ② 599 cc ③ 69 ps/11500 rpm ④ 5.2 kgf/8500 rpm	Naturally aspirated 5 L	Manual	ShaftTorsen	① wilwood calipers ② wilwood calipers	
	10 inch keizer6J 2.0 slick 18.0 x 6.0-10 Hoosier Bias rain 19.5 x 6.5-10 Hoosier Bias	① SUZUKI LT-R450 ② 450 cc ③ 40 ps/9000 rpm ④ 33.5 N·m/3500 rpm	Naturally aspirated 4.0 L	Manual	Chain Drive, Mechanical LSD	① 2 outboard ② 2 outboard AP calipers	

Team Information (Vehicle Specifications)

Car No	School Name	Color s	Frame	Body-work	Suspension ①Front ②Rear	①Overall Length ②Overall Height ③Wheelbase ④Front Track ⑤Rear Track	①Gross Vehicle Mass ②Fr.Rr Weight Dist. ③Ground Clearance
43	Universitas Negeri Yogyakarta	Blue-White-Black	Steel Space Frame	Carbon Fiber	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2871 mm ② 1191 mm ③ 1550 mm ④ 1150 mm ⑤ 1100 mm	① 205 kg ② 45 : 55 ③ 59 mm
44	Prince of Songkla University	Blue	Steel spaceframe	CFRP	① Double unequal length A-arm Push rod actuated horizontal spring, and damper rod ② Double unequal length A-arm Push rod actuated horizontal spring, and damper	① 3017.4 mm ② 1223.6 mm ③ 1600 mm ④ 1260 mm ⑤ 1250 mm	① 230 kg ② 45 : 55 ③ 40 mm
45	Universitas Gadjah Mada						
46	Utsunomiya University	British Green	Steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3000 mm ② 1200 mm ③ 1540 mm ④ 1200 mm ⑤ 1200 mm	① 250 kg ② 45 : 55 ③ 30 mm
47	Hokkaido University	Green & orange	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2700 mm ② 1200 mm ③ 1800 mm ④ 1300 mm ⑤ 1300 mm	① 240 kg ② 47 : 53 ③ 48 mm
48	Okayama University of Science	black	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3070 mm ② 1150 mm ③ 1700 mm ④ 1300 mm ⑤ 1300 mm	① 255 kg ① 45 : 55 ③ 30 mm
49	Tottori University	Black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2588 mm ② 1193 mm ③ 1540 mm ④ 1200 mm ⑤ 1200 mm	① 230 kg ② 45 : 55 ③ 60 mm
50	Niigata University	Deep green	steel spaceframe	GFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Pull rod	① 2762 mm ② 1212 mm ③ 1610 mm ④ 1220 mm ⑤ 1220 mm	① 242 kg ② 50 : 50 ③ 35 mm
51	Aichi Institute of Technology	Black	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2750 mm ② 1245 mm ③ 1557 mm ④ 1232 mm ⑤ 1232 mm	① 201 kg ② 48 : 52 ③ 50 mm
52	The University of Kitakyushu	Green and White	steel spaceframe	fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2420 mm ② 1150 mm ③ 1700 mm ④ 1200 mm ⑤ 1200 mm	① 270 kg ② 45 : 55 ③ 60 mm
53	Institut Teknologi Sepuluh Nopember						
54	Chiba Institute of Technology	blue & black	steel spaceframe	Fiber-glass & Fiber-carbon	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2850 mm ② 1200 mm ③ 1580 mm ④ 1220 mm ⑤ 1220 mm	① 250 kg ② 45 : 55 ③ 40 mm
55	Meisei University	Blue & Black	Steel space frame	Styrene Board	① Double unequal length A-arm and Push rod ② Double unequal length A-arm and Push rod	① 2895 mm ② 1289.3 mm ③ 1740 mm ④ 1200 mm ⑤ 1200 mm	① 250 kg ② 50 : 50 ③ 64 mm
56	The University of Tokyo	Metallic Blue	Steel Spaceframe	Fiber-glass	① Double unequal length A-arm Directly actuated dampers ② 4 link De Dion axle Directly actuated dampers	① 2400 mm ② 1315 mm ③ 1750 mm ④ 1300 mm ⑤ 1300 mm	① 275 kg ② 40 : 60 ③ 60 mm
57	TOYOTA technical College	White & Blue & Red	Steel spaceframe	FRP	① Front Double unequal length A-arm Pull rod ② Rear Double unequal length A-arm Push rod	① 2840 mm ② 1165 mm ③ 1650 mm ④ 1310 mm ⑤ 1260 mm	① 250 kg ② 45 : 55 ③ 50 mm
58	Saitama University	Red	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2770 mm ② 1170 mm ③ 1670 mm ④ 1250 mm ⑤ 1250 mm	① 250 kg ② 50 : 50 ③ 45 mm
59	Sojo University	black	steel spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2973 mm ② 1134 mm ③ 1653 mm ④ 1270 mm ⑤ 1270 mm	① 265 kg ② 45 : 55 ③ 35 mm
60	Teikyo University	blue	steel spaceframe	GFRP	① Double A-armPull rod ② Double A-arm Push rod	① 2858 mm ② 1305 mm ③ 1700 mm ④ 1280 mm ⑤ 1280 mm	① 250 kg ② 40 : 60 ③ 50 mm
61	Kindai University	black	steel spaceframe	GFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2780 mm ② 1135 mm ③ 1600 mm ④ 1200 mm ⑤ 1200 mm	① 250 kg ② 45 : 55 ③ 30 mm
62	Nihon University College of science and technology	blue & pink	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3115 mm ② 1245 mm ③ 1640 mm ④ 1140 mm ⑤ 1265 mm	① 200 kg ② 45 : 55 ③ 54 mm

	Wheels & Tires	① Engine ② Displacement ③ max. power ④ max.torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes ① Front ② Rear	Unique Features & Notes
	10 inch Keizer Aluminum Wheels HOOSIER 6.0/18.0-10, LC0 & R25B	① Husqvarna SM 630 ② 600 cc ③ 38.7 kW/7000 rpm ④ 48 Nm/5200 rpm	Naturally aspirated 3.4 Liter	Manual	Drive Chain with Drexler LSD	① Wilwood PS-1 Calipers ② Wilwood PS-1 Calipers	Adjustable Weight Distribution with Push and Pull Rod, Aluminum Rear Bulkhead
	Briard & 18.0 x 6.0-10 inch, LC0, Hoosier	① Kawasaki ER-6N ② 649 cc ③ 67.3 HP/8000 rpm ④ 565.7 N.m/6500 rpm	Bosch Electric Intank fuel pump 12 v (pressure 5.5 bar), 3.5 L	Electronic Shift	Chain Drive & Limited Slip Differential	① Disc brake w/ Brembo caliper ② Disc brake w/ Brembo caliper on LSD	Turbocharger System & Telemetry Data Logger
	13 inch OZ 205/60-13 Hoosier	① PC40E HONDA CBR600RR ② 600 cc ③ 71.5 ps/12000 rpm ④ 5.2 kgf/7500 rpm	Naturally Aspirated 4.5 L	Manual	Chain drive & Carbon LSD (ATS)	① 2 outboard ② 1 inboard Nissin calipers	Variable Intake System
	10 x 6 RS Watanabe 18.0 x 6.0-10 Hoosier R25B	① PC40E HONDA CBR600RR ② 599 cc ③ 85 ps/10500 rpm ④ 6.0 kgf/8000 rpm	Naturally aspirated 5.4 L	Manual	Chain Drive F.C.C. LSD	① 2 outboard Nissin calipers ② 2 outboard Nissin calipers	
	10 x 6.0 Keizer x 18.0 x 6.0-10 LC0 Hoosier	① Kawasaki LE650 ② 649 cc ③ 54 ps/5,000 rpm ④ 6.3 kgf / 4,100 rpm	Naturally aspirated 6.0 L	Manual	Chain Drive & F.C.C Track	① 2 Outboard ② 2 Outboard Wilwood calipers	hydraulic clutch
	13 inch RAYS TE37 Hoosier 4316 20.5 x 7.0-13 (C2500)	① YAMAHA YZ450FX ② 449 cc ③ 40 ps/9000 rpm ④ 3.0 kgf/7000 rpm	Naturally aspirated 7.8 L	Manual	Chain Drive F.C.C TRAC	① 2 outboard ② 2 outboard Nissin calipers	
	13 inch OZ Racing Magnesium 190/505_13 DUNLOP	① SUZUKI GSX-R600 (L5) ② 599 cc ③ 69.4 ps/10,163 rpm ④ 5.4 kgf/9402 rpm	Naturally aspirated 6.5 L	Manual	Chain Drive & FCC	① 2 outboard ② 2 outboard Nissin calipers	
	13 inch OZ Racing 7J & 22 DUNLOP SLICK, Radial 190/190/50R13	① YAMAHA YZ450FX ② 449 cc ③ 60 ps/8000 rpm ④ 4.0 kgf/7500 rpm	Naturally aspirated 4.8 L	Manual	Chain Drive Mechanical LSD	① 2 outboard ② 2 inboard Nissin calipers	CFRP cowl
	13 inch OZ Formula Student DUNLOP SLICK Radial 190/505 R13 13 inch RAYS TE37 DUNLOP DIREZZA O3G 175/60R13	① ER650H Kawasaki Z650 ② 649 cc ③ 54 ps/7800 rpm ④ 5.5 kgf/6900	Naturally aspirated 4.1 L	Manual	Chain Drive FCC TRAC	① 2 outboard ② 2 outboard Nissin calipers	
	13 inch RAYS TE37 Hoosier 20.5 x 7.0-13 R25	① YAMAHA Venture Multi P-RPZ50MP ② 499 cc ③ 80 ps/11250 rpm ④ 5.2 kgf/9000 rpm	Naturally aspirated 5.0 L	CVT	Chain Drive & F.C.C TRAC	① 4 outboard ② 4 outboard Nissin calipers	
	13 inch RAYS TE37 160/55 VR13 YOKOHAMA ADVAN A005	① M403E YAMAHA FZ-07 ② 688 cc ③ 73 ps/9,000 rpm ④ 6.9 kgf/6,500 rpm	Naturally aspirated 4.7 L	Manual	Chain Drive F.C.C. TRAC	① 2 outboard ② 2 outboard Brembo calipers	F & R Mono shock
	13 inch RAYS 20.5 x 7.0-13 R25B Hoosier	① Suzuki P506 ② 638 cc ③ 53 ps/7000 rpm ④ 5.9 kgf/4750 rpm	Naturally aspirated 4 L	Electronically Controlled CVT	Chain Drive F.C.C. TRAC	① 2 Outboard ② 2 Outboard Nissin calipers	Side-by-side layout, Electronically Controlled CVT, 4 link De Dion Axle Rear Suspension
	Wheels 13 inch RAYS TE37 & Tires Good year EAGLE RS 20 x 7.0J-13	① 13ST YAMAHA YFZ-R6 ② 599 cc ③ 75 PS/10000 rpm ④ 5.6 kg/9500 rpm	Naturally 5.4 L	Manual Paddle Shift	Chain Drive FCC LSD	① 2 outboard calipers Brembo ② 1 inboard Nissin calipers	Mecanical Paddle Shift
	OZ Formula Student Alluminum 4H wheel 13inch DUNLOP SLICK Radial	① PC40E HONDA CBR600RR ② 599 cc ③ 78 ps/12000 rpm ④ 5.3 kgf/10000 rpm	Naturally aspirated 6.0 L	1-6th Speed Manual Mission	Chain Drive F.C.C. TRAC	① 2 Outboard ② 2 Outboard Nissin Calipers	Front Wing and Rear Diffuser
	13inch OZ-Racing 20.5 x 7.0-13 Hoosier R25	① PC40EHONDA CBR600RR ② 599 cc ③ 75 ps/11500 rpm ④ 5.4 kgf/8200 rpm	Naturally aspirated 7.0 L	Manual 6th	Chain Drive F.C.C TRAC	① 2 outboard ② 1 outboard Nissin calipers	
	13 inch OZ Racing Hoosier 205/60-13	① PC40E HONDA CBR600RR ② 599 cc ③ 60 ps/9000 rpm ④ 5.0 kgf/8000 rpm	Naturally aspirated 6.0 L	Manual	Chain Drive FCC TRAC	① 2 outboard ② 1 inboard Nissin calipers	
	13 inch RAYS 20.5 x 7.0-1.3 Hoosier R25B	① Kawasaki EN650A ② 649 cc ③ 50 ps/7500 rpm ④ 52 Nm/5500 rpm	Naturally aspirated 4.0 L	Manual Electric Shifter	Chain Drive F.C.C TRAC LSD	① 2 outboard ② 2 outboard Nissin calipers	
	13 inch Watanabe Rim & 20.5*7.0-13 R25 Hoosier Bias	① YAMAHA YZF-R6 ② 599 cc ③ 80 ps/10000 rpm ④ 5.5 kgf/9000 rpm	Naturally aspirated 4.7 L	Manual Electric shifter	Chain Drive LSD	① 2 outboard ② 2 outboard Brembo calipers	Electric wather pump

Team Information (Vehicle Specifications)

Car No	School Name	Color s	Frame	Body-work	Suspension ①Front ②Rear	①Overall Length ②Overall Height ③Wheelbase ④Front Track ⑤Rear Track	①Gross Vehicle Mass ②Fr.Rr Weight Dist. ③Ground Clearance
63	Setsunan University	White	steel spaceframe	Fiber-glass	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2810 mm ② 1182 mm ③ 1650 mm ④ 1200 mm ⑤ 1200 mm	① 270 kg ② 45 : 55 ③ 40 mm
65	Kyushu University						
66	University of Toyama	Yellow	Steal space frame	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Pull rod	① 2750 mm ② 1400 mm ③ 1600 mm ④ 1250 mm ⑤ 1250 mm	① 260 kg ② 45 : 55 ③ 50 mm
67	Shizuoka Professional College Of Automobile Technology	Deep blue & orange two-tone	steel spaceframe	Fiber-glass	① Double wishbone Linear suspension A-arm ② Double wishbone suspension A-arm Push rod	① 2765 mm ② 1160 mm ③ 1650 mm ④ 1250 mm ⑤ 1250 mm	① 250 kg ② 45 : 55 ③ 50 mm
68	Sebelas Maret University	Black, Red, Navy Blue	STKM 11A	Fiber-glass & Fiber-carbon	① Double unequal length Pushrod ② Double unequal length Pushrod	① 2879 mm ② 1669 mm ③ 1565 mm ④ 1450 mm ⑤ 1440 mm	① 240 kg ② 47 : 53 ③ 70 mm
69	Osaka Prefecture University	navy blue	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2805 mm ② 1193 mm ③ 1600 mm ④ 1200 mm ⑤ 1200 mm	① 300 kg ② 40 : 60 ③ 67 mm
70	Nishinippon Insutite of Technology	red	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2652 mm ② 1220 mm ③ 1750 mm ④ 1388 mm ⑤ 1388 mm	① 281 kg ② 40 : 60 ③ 50 mm
71	Hiroshima Institute of Technology	White	steel spaceframe	GFRP	① Double unequal length A-arm Pull rod with Torsionbar ② Double unequal length A-arm Pull rod with Torsionbar	① 2596 mm ② 1243 mm ③ 1571 mm ④ 1100 mm ⑤ 1062 mm	① 180.5 kg ② 49 : 51 ③ 38 mm
72	Tokyo Technical Collage Setagaya Campus	Blue	steel spaceframe	GFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2700 mm ② 1272 mm ③ 1750 mm ④ 1420 mm ⑤ 1420 mm	① 265 kg ② 45 : 55 ③ 60 mm
73	Southern Taiwan University of Science Technology						
74	Universitas Indonesia	Yellow-Red	Mild steel STKM 11 A	Fiber-glass	① Double Wishbone A-arm with Push Rod ② Double Wishbone A-Arm with Push Rod	① 3067 mm ② 1330 mm ③ 1700 mm ④ 1350 mm ⑤ 1300 mm	① 264 kg ② 33 : 67 ③ 80 mm
76	U.A.S. Graz						
77	Doshisha University	black, Sky blue, white	steel spaceframe	GFRP	① Double unequal length A-arm Push Rod ② Double unequal length A-arm Push Rod	① 3196 mm ② 1187 mm ③ 1730 mm ④ 1300 mm ⑤ 1250 mm	① 315 kg ② 46 : 54 ③ 22 mm
79	Kogakuin University	blue	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3205 mm ② 1249 mm ③ 1820 mm ④ 1350 mm ⑤ 1320 mm	① 242 kg ② 40.5 : 59.5 ③ 40 mm
80	Gunma University	blue	Steel Spaceframe	FRP	① Double unequal length A-Arm Push Rod. ② Double unequal length A-Arm Push Rod.	① 2840 mm ② 1150 mm ③ 1610 mm ④ 1060 mm ⑤ 1060 mm	① 195 kg ② 45 : 55 ③ 30 mm
81	Tokyo Metropolitan University	Black/ White	steel spaceframe	CFRP	① Double unequal length A-arm Pull rod ② Double unequal length A-arm Push rod	① 2665 mm ② 1150 mm ③ 1530 mm ④ 1220 mm ⑤ 1220 mm	① 255 kg ② 50 : 50 ③ 50 mm
82	Kumoh National Institute of Technology / Kongju National University	Black & Blue	Steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2840 mm ② 1330 mm ③ 1600 mm ④ 1180 mm ⑤ 1110 mm	① 240 kg ② 5 : 5 ③ 40 mm
83	Hiroshima Universitiy	black & purple	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2700 mm ② 1080 mm ③ 1560 mm ④ 1200 mm ⑤ 1200 mm	① 195 kg ② 44.5 : 55.5 ③ 35 mm

Wheels & Tires	① Engine ② Displacement ③ max. power ④ max.torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes ① Front ② Rear	Unique Features & Notes
13 inch RAYS 180/520-13 Hoosier	① SUZUKI GSX-R600 K6 ② 599 cc ③ 126 ps/13500 rpm ④ 6.9 kgf-m/11500 rpm	Naturally aspirated 5.5 L	Manual Electromagnetic shifter	ShaftTorsen	① 2 Pot Nissin Caliper ② 2 Pot Brembo Caliper	
13 inch 7J Tan-ei-sya Al One Piece 20.5 × 7.0-13 Hoosier R25B	① PC40EHONDA CBR600RR ② 599 cc ③ 71 ps/9750 rpm ④ 5.4 kgf/7900 rpm	Naturally aspirated 6.2 L	Manual	Chain drive & LSD	① 2 outboard ② 2 outboard Nissin calipers	Electric paddle shifter Electric water pump
13 inch VOLK RACING TE37 20.5 × 7.0-13 Hoosier Racing Tire	① SUZUKI RMX450 ② 450 cc ③ 50 ps/7500 rpm ④ 3.4 kgf/7000 rpm	Naturally aspirated 5.0 L	Manual	Chain & Mechanical	① 2 outboard ② 2 outboard Nissin calipers	Silent exhaust note & Low emission
10 inch Keizer Wheel & 10inch Hoosier Drag slick & WRS-2	① HONDA CB400 ② 399 cc ③ 53 hp/10500 rpm ④ 38 Nm/9500 rpm	The induction system using throttle body OEM Yamaha Vixion (Size: 28 mm with ps, IAT sensor, and MAP Sensor) and using induction tank or plenum (Volume: 3.5 L). The injector using OEM Yamaha M0 M3 with four injectors that mounted on the runner. The fuel tank material is Aluminum sheet and all material that welded with TIG Fuel Tank Volume: 6 L	1. Manual mechanism with lever on cockpit and lever on engine. It connected with sling cable transmission OEM daihatsu espass. 2. Electrical shifter with solenoid. The controller and the button on steering wheel.	1. Toyota Racing Development (TRD) 2. OEM Toyota Yaris 3. LSD mechanism with clutch (LSD type : 1.5 way).	① Brembo 4 piston thailand edition, Kawahara Racing Disc Brake (size 190 mm, 3.5 mm thickness). ② Tokico 4 piston OEM Honda CBR600, Kitaco Racing (size 260 mm, 4 mm minimum thickness).	Two shifter systems.
13 inch RS Watanabe DUNLOP DIREZZA 03G	① KLE650 ② 649 cc ③ 69 ps/8500 rpm ④ 6.5 kgf/7000 rpm	Naturally aspirated 4.0 L	Manual	Chain Drive FCC TRAC	① 2 outboard ② 1 inboard Nissin calipers	
13 inch RS WATANABE 155/65-13 BRIDGESTONE	① K6 suzuki ALTO ② 660 cc ③ 54 ps/6500 rpm ④ 6.4 kgf/3500 rpm	Naturally aspirated 10.0 L	Manual	ShaftTorsen	① 2 outboard ② 2 outboard alto HA36S calipers	Flat bottom Frame
13 inch Aluminium Wheel 180/510-13 & BRIDGESTONE bias	① Kawasaki LX450AE (KLX450R) ② 449 cc ③ 40 ps/9000 rpm ④ 4.0 kgf/7000 rpm	Naturally aspirated 2.5 L	Manual	Chain Drive & No Diff	① 2 Outboard Steel Diskbrake ② 1 Inboard Steel Diskbrake Nissin calipers	Torsionbar suspension
13 inch SPEED STAR Al Wheel 175/60 R13 ADVAN A050	① ER400BE ② 399 cc ③ 44 ps/9500 rpm ④ 3.8 kgf/7500 rpm	Naturally aspirated 5.0 L	Manual	Chain Drive & LSD	① 2 outboard ② 2 outboard Brembo calipers	
7 x 13" E T 35 Winrace FSAE Braid & 7,2/20-13" Avon Tires	① Internal combustion engine, Kawasaki Ninja ER6F - EX650E ② 650 cc ③ 8500 rpm ④ 7000 rpm	Natural, 6 Liter	Manual, near steering wheel	Mechanical limited slip differential	① 50 bar 2 inboard ② 55 bar 2 inboard, Wilwood PS-1 calipers	With rear wings and vortex generator at sidepot
20.0 x 7.5-13 R25B, Hoosier	① Kawasaki ZX600R-E40 ② 599 cc ③ 9800 rpm ④ 8500 rpm	Natural Aspiration 4.0L	Manual	ATS Copen LSD	① 2 outboard ② 2 outboard Nissin calipers	
13 inch RAYS 20.5/7.0-13 Hoosier Bias	① PC40EHONDA CBR600RR ② 599 cc ③ 83 PS/12000 rpm ④ 6.0 kgf/11000 rpm	Naturally aspirated 5.5 L	Manual	Chain Drive & Carbon LSD (ATS)	① 2 outboard frando calipers ② 2outboard Brembo calipers	Front & Rear wing
10*8.0 Kizer & 18.0*7.5-10 R25B Hoosier	① HONDA CRF450RX ② 450 cc ③ 40 ps/8000 rpm ④ 40 Nm/7500 rpm	Naturally aspirated. 3L	Manual	—	① 2 outboard Nissin calipers. ② 1 inboard Nissin caliper	
13 inch RAYS TE37 20.5/6.0-13 Hoosier	① PC40E HONDA CBR600RR ② 599 cc ③ 70 ps/11000 rpm ④ 5.4 kgf/9000 rpm	Naturally aspirated 5.0 L	Manual	Chain Drive F.C.C TRAC LSD	① 2 outboard ② 2 outboard Nissin calipers	3D Printed Intake System
13 inch OZ Racing Magnesum 170/515 R13 Kumoh S700	Motor Specification ① Gasolin 4-Piston, 4-Stroke Engine, 599 Cc, CBR600RR (08) ② Peak power[kW] 78.7 kW@14,100 rpm ④ Maximum torque[Nm] 62.5 N·m@12,400 rpm	① lead storage battery ② 12 V/15 V ③ 8 Ah	pneumatic shifter	Chain driven	① 2 outboard ② 2 outboard S & T Comet 650 calipers	N/A
13 inch RS Watanabe 180/520-13 Hoosier	① Yamaha / YZ450FX ② 449 cc ③ 35 ps/9000 rpm ④ 3.5 kgf/7500 rpm	Naturally aspirated 4.0 L	Manual	Chain Drive F.C.C LSD	① 2 outboard ② 2 outboard Nissin calipers	

Team Information (Vehicle Specifications)

Car No	School Name	Color s	Frame	Body-work	Suspension ①Front ②Rear	①Overall Length ②Overall Height ③Wheelbase ④Front Track ⑤Rear Track	①Gross Vehicle Mass ②Fr.Rr Weight Dist. ③Ground Clearance
84	University of the Philippines						
85	Yeungnam University	Black & purple sprite	steal spaceframe	Carbon-Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2875 mm ② 1224 mm ③ 1600 mm ④ 1180 mm ⑤ 1180 mm	① 250 kg ② 45 : 50 ③ 70 mm
86	Universiti Putra Malaysia						
E1	Nagoya University EV	White Pearl	Steel spaceframe	CFRP	① Double unequal length A-arm Pull rod on upright ② Double unequal length A-arm Push rod	① 2985 mm ② 1188 mm ③ 1680 mm ④ 1350 mm ⑤ 1300 mm	① 300 kg ② 42 : 58 ③ 27 mm
E3	Tohoku University EV	White	Steel Spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2640 mm ② 1050 mm ③ 1780 mm ④ 1360 mm ⑤ 1360 mm	① 300 kg ② 40 : 60 ③ 40 mm
E4	Tongji University EV	black, white	carbon fiber monocoque	carbon fiber	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2860 mm ② 1155 mm ③ 1530 mm ④ 1220 mm ⑤ 1150 mm	① 240 kg ② 48 : 52 ③ 40 mm
E5	Harbin Institute of Technology at Weihai EV	Orange/Silvery/Black	One Piece CFRP Monocoque	CFRP	① Double Unequal Length A-arm/Pull Rod ② Double Unequal Length A-arm/Pull Rod	① 2950 mm ② 1200 mm ③ 1530 mm ④ 1180 mm ⑤ 1160 mm	① 200 kg ② 44 : 56 ③ 30 mm
E6	National Institute of Technology, Ichinoseki College/Iwate University EV	blue	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2600 mm ② 1400 mm ③ 1760 mm ④ 1300 mm ⑤ 1300 mm	① 420 kg ② 30 : 70 ③ 40 mm
E7	Kanagawa University EV	blue	steel spaceframe	Fiber-glass	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2800 mm ② 1255 mm ③ 1650 mm ④ 1250 mm ⑤ 1250 mm	① 320 kg ② 35 : 65 ③ 60 mm
E8	TOYOTA technical College EV	White & Blue&Red	Steel spaceframe	FRP	① Front Double unequal length A-arm Pull rod ② Rear Double unequal length A-arm Push rod	① 2720 mm ② 1198 mm ③ 1700 mm ④ 1311 mm ⑤ 1254 mm	① 300 kg ② 45 : 55 ③ 50 mm
E10	Shizuoka Institute of Science and Technology EV	LEYTON Blue	steel spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2800 mm ② 1170 mm ③ 1580 mm ④ 1200 mm ⑤ 1200 mm	① 310 kg ② 45 : 55 ③ 40 mm
E13	Toyota Technical college Tokyo EV	white	steel spaceframe	Fiber-glass	① Double wishbone push rod ② Double wishbone push rod	① 2600 mm ② 1260 mm ③ 1800 mm ④ 1270 mm ⑤ 1270 mm	① 400 kg ② 55 : 45 ③ 40 mm
E14	Toyohashi University of Technology EV	Carbon Black	CFRP Monocoque and spaceframe	CFRP	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2700 mm ② 1210 mm ③ 1700 mm ④ 1200 mm ⑤ 1200 mm	① 205 kg ② 49 : 51 ③ 30 mm
E15	National Tsing Hua University EV	purple	steal spaceframe	Carbon-fiber	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2768 mm ② 1134 mm ③ 1560 mm ④ 1260 mm ⑤ 1250 mm	① 290 kg ② 48 : 52 ③ 30 mm
E16	Guangdong University of Technology EV	red white black	steal spaceframe	carbon fiber	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 3037 mm ② 1185 mm ③ 1540 mm ④ 1210 mm ⑤ 1180 mm	① 284 kg ② 50 : 50 ③ 40 mm
E19	INSTITUT TEKNOLOGI SEPULUH NOPEMBER EV						
E20	Mie University EV		steel spaceframe			③ 1550 mm ④ 1300 mm ⑤ 1300 mm	
E21	Kyushu Institute of Technology EV						

Wheels & Tires	① Engine ② Displacement ③ max. power ④ max.torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes ① Front ② Rear	Unique Features & Notes
OZ-13" Magnesium wheel, 4 hole fixed by bolts 20.5 × 7.0-13 R25B Hoosier	① Kawasaki ZX636(14') ② 636 cc ③ 131 ps/13500 rpm ④ 7.1 kgf/11500 rpm	Naturally aspirated 6 L	Manual (pneumatic cylinder shift)	shaft & drexler	① 2 outboard ② 2 outboard Wilwood caliper	pnuematic cylinder shift 3D pnt intake handmade Carbon steering wheel
13 inch OZ Racing 205/510 & 20.0-7.5-13 R25B Hoosier	① 3-Phase Synchronous Motor, EM57, 1unit ② 33[kW] ③ 80[kW] ④ 254[Nm]	① Li-Po ② 333 V/378 V ③ 6.2 kwh/20 Ah	None	Chain Drive, Carbon LSD (ATS)	① 2 outboard ② 2 outboard Nissin calipers	Low yaw Moment of Inertia Packaging,Aero Device, Traction Control System, Regenerative brake
13 inch OZ Racing 20.5 × 7.0-13 Hoosier R25B	① 永久磁石型同期モーター（ブラシレス）, 41201-WV5C-0000, 1 個 Permanent magnet synchronous (Non brush), 41201-WV5C-0000, 1unit ② 26[kW] ③ 54[kW] ④ 146[Nm]	① Li-ion ② 273.6 V / 302.4 V ③ 8.2 kWh/30 Ah	N/A	Planetary Gear	① 2 outboard ② 2 outboard Nissin calipers	Twin Motor Unit
13 inch OZ & Continental C17	① Permanent magnet synchronous (Non brush), EC2045A01, 4 units ② 7.5[kW] ③ 20[kW] ④ 40[Nm]	① Li-ion ② 518 V/588 V ③ 6.8 kWh/13.2 Ah	N/A	N/A	① 2 outboard ISR calipers ② 2 outboard Hope calipers	four-wheel drive, torque vectoring, regenerate, co-developed motors and inverter, aero package
10inch Keizer Wheel & 18.0 × 7.5-10 Hoosier R25B	① Permanent magnet synchronous (Non brush) , Emrax 207, 2units ② 40[kW] ③ 80[kW] ④ 320[Nm]	① Lithium- Polymer ② 444 V/504 V ③ 7.1 kWh/16 Ah	None	Single Reduction Helical Gears & Electronic Differential	① 2 piston ISR Calipers ② 2 piston ISR Calipers	Monocoque/Aerodynamic Device/LC/TC/Self-assembly Battery/EDS/ Break Energy Regeneration System
13 inch RAYS TE37 20.5 × 6.0-13R25A & 20.5x7.0-13R25A Hoosier	① Mitsubishi SR Motor x2 ② 4[kW] ③ 22[kW] ④ 48[Nm]	① Li-ion ② 120 V/131.2 V ③ 4.8 kwh/40 Ah	N/A	Torque Difference Amplification Differential	① 2 outboard ② 2 outboard NISSIN calipers	Two Motor Torque Difference Amplification TVD
13inch Rays VOLK TE37 rims & Hoosier 20.5 R25B tires	① Permanent magnet synchronous (Non brush), Motoenegy DLC-28,1unit ② 15 kW ③ 38 kW ④ 100 Nm	① Li-ion ② 90 V /99.6 V ③ 6.0 kWh/65 Ah	N/A	Drive chain & LSD	① 2 outboard ② 2 outboard Nissin calipers	
wheel RS WATANABE 13-6.6J & Tires Good year EAGLE RS 20 × 7.0J-13	① Hi-Performance, AC35-26.25, 1 個 ② 33[kW] ③ 61,58[kW] ④ 119.8[Nm]	① Li-Po ② 155.4 V / 174.426 V ③ 6.216 kWh/40 Ah	none	Chain Drive FCC LSD	① 2 outboard Nissan calipers ② 1 inboard Nissin calipers	two stage reduction
10 inch KEIZER 10 inch Hoosier	① 永久磁石型同期モーター（ブラシレス）, DAIKIN Original, 1 個 ② 37.6[kW] ③ 53[kW] ④ 179[Nm]	① Li-ion ② 327.6 V / 382.2 V ③ 4 : 3 kWh/13 Ah	None	direct shaft LSD	① 2 outboard ② 2 outboard Nissin calipers	Torque full motor
15 inch G.speed G-02 165/50 R15 YOKOHAMA Bluearth	① Advanced DC 社, XP-1227 1unit ② 20[kW] ③ 48[kW] ④ 176[Nm]	① Li-ion ② 118.4 V / 132.8 V ③ 7.7 kWh/65 Ah	N/A	ShaftOpen	① 2 outboard ② 2 outboard Nissin calipers	Low center of gravity
13 inch RAYS TE37 R25B 20.5 × 6.5-13 Hoosier Bias	① Permanent magnet synchronous (Non brush) , Zero FXS,1unit ② 20 (kW) ③ 38 (kW) ④ 106 (Nm)	① Li-Po ② 133 V/151 V ③ 6.5 kWh/48 Ah	N/A	Chain Drive F.C.C TRAC	① 2 outboard ② 2 outboard Brembo calipers	Carbon fiber monocoque/Self assembly battery pack
Rays 13" 6 inch width, Aluminum, Forged 1pc, 38 mm offset Hoosier 20.5 × 7.0-13	① Permanent magnet synchronous, EMRAX228, 1unit ② 28[kW] ③ 100[kW] ④ 240[Nm]	① Lithium-ion ② 230 V/240 V ③ 4.6 kWh/20 Ah	N/A	ChainDrive & FCC TRAC	① 2 outboard ② 1 inboard Triones calipers	Self-made Battery Management System
10 inch Keizer/Hoosier 43105	① Permanent magnet synchronous (Non brush) , Emrax208, 2unit ② 20[kW] ③ 40[kW] ④ 110[Nm]	① LiCoO2 ② 414.4 V / 470.4 V ③ 6.6 kWh/16 Ah	N/A	N/A	① 2 outboard ISR 22-048 calipers ② 2 outboard Wilwood PS-1 calipers	dual-motors drive
					① 2 outboard ② 1 inboard Nissin calipers	

Team Information (Vehicle Specifications)

Car No	School Name	Color s	Frame	Body-work	Suspension ①Front ②Rear	①Overall Length ②Overall Height ③Wheelbase ④Front Track ⑤Rear Track	①Gross Vehicle Mass ②Fr.Rr Weight Dist. ③Ground Clearance
E22	Central South University EV	Dark blue	steal spaceframe	carbon fiber	① Double unequal length A-arm Push rod ② Double unequal length A-arm Push rod	① 2950 mm ② 1420 mm ③ 1600 mm ④ 1200 mm ⑤ 1150 mm	① 230 kg ② 45 : 55 ③ 40 mm
E23	UNIVERSITAS ISLAM INDONESIA EV						

Wheels & Tires	① Engine ② Displacement ③ max. power ④ max.torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes ① Front ② Rear	Unique Features & Notes
10 inch Aluminum alloywheel rim & Hoosier18.0*7.5-10	① Permanent magnet synchronous (Non brush) , Emrax228, 1unit ② 40[kW] ③ 100[kW] ④ 80[Nm]	① LIFUN ② 400 V/450 V ③ 7.03 kWh/17 Ah	Manual	Chain drive and Cusco limited slip differential	① 2 outboard ② 2 outboard	TCS, DRS

Team Information (Members and Sponsors)

[CP] Team Captain [FA] Faculty Advisor [MBR] Team Member: As of xxxx 1, 2018

1 Kyoto Institute of Technology

● Members

[CP] Yoshioka Naoki [FA] Minoru Ota [FA] Daisuke Iba [FA] Yasumasa Komaki [MBR] Kenta Okamoto, Yusuke Otoi, Masatsugu Kitadai, Tatsuya Koide, Rinpei Sakata, Naoki Matsuo, Koki Matsumoto, Hiroshi Hujita, Yukina Kato, Risa Kadobayashi, Daiki Doi, Takuya Tani, Ryuichi Nakajima, Ryo Nishiyama, Syunpei Noike, Kensyo Nisizaki, Takayuki Zukawa, Maoto Kawano, Saki Kinoshita, Yusuke Kimura, Yuhi Kudo, Ritsuka Gomi, Yoshihumi Saji, Masaya Daimon, Kureha Takasaki, Tatsuhiro Hirano, Ryosuke Yokoyama, Junpei Kishi, Mishio Omori, Maki Nakaguchi, Tatsuki Hurukawa, Ryoya Maruyama, Hidenori Miyajima, Genri Yamanaka, Naoki Yoshioka, Yusuke Nakata, Mio Hatakenaka, Yuma Ishihara, Masahiro Ueda, Shohei Nobuchi, Ryosuke Mimami, Kohe Yoshioka, Yuta Yoshimura, Yuki Inagaki, Masahiro Itatani, Kaoru Takehama, Hikaru Miyaki

● Car Features and Team Aspirations

We have been working so hard to achieve our goal "to win this competition and achieve three consecutive," this season. There were so many difficulty and pressures, however we had overcome these issues and improved many parts. Our car "GDF-13" is fast!! We will definitely win this competition and achieve three consecutive.



2 Shibaura Institute of Technology

● Members

[CP] Itsuki Suwa [FA] Dai Watanabe [FA] Hiroyasu Saito [MBR] Yusuke Shimizu, Akari Nagakura, Yudai Igarashi, Kouhei Maruyama, Kaito Hosoda, suga tatsuhiko, Kaito Yamashita, Masataka Nakamura, Fumiya Yamaguchi, Ryo Shirasaki, Yoshiaki Kinase, Matsukawa Misuzu, Naoki Numano, Miyu Hamanaka, Yuki Mitsui, Ryusei Mashimo, Nao Yamashita, Kai Kobayashi, Yuushi Suzuki, Kimito Kanai, Youta Moteki, Hideaki Umeda, Masaaki Daida, Tsubasa Kanou, Yuki Kobayashi, Ryoya Shirota, Teruki Nobe, Yuta Takiyama, Masaki Yamanaka, Taiga Kamijo, Mirori Osada, Yudai Aoyagi, Atsushi Tokunaga, Kazuya Yamaya, Kensuke Shinohe, Kodai Ishioka, Shell Yamauchi, Masashige Ito, Yuya Kagawa, Yuha Okamoto, Hibiki Aoto, Kawai kouhei

concept of last year's "Goblin", the new vehicle "S015" further reduced the weight of the vehicle and updated the aerodynamic device. Together with the team, we aim to win the overall in missed last year.



● Team sponsors

Ins-R, NOK, NTN, UD Trucks, RS-Components, enable, Altair Engineering, NMB, OILES, O.Z, Autoliv, M-Tec, I'll, SI-Tech, HKS, KEIHIN, XAM Japan, Cradle, DENSO, Tokyo R&D, Tokyo Titanium, Nifco, HI-LEX, PHIARO, PROSTAFF, Honda Motor, Honda R&D, Honda Meister Club, Honda Techno Fort, Matsuo Works Bell, WAKO CHEMICAL, Kanto Industrial College, KYOWA KOGYO, Continental, SAKAI OVEX, SIT Alumni Association, QUICK HANYU, Job Hatch, Sumitomo Wiring Systems, DAITO DENKI, TAIYO Stainless Spring, TEIN INC, Toa Corporation, TOYODENSO, TOKOROZAWA KEIGOKIN, NICOLE RACING, Nissin Kokan, NISSIN KOGYO, FUKAI MFG, MAHLE, Blenny Giken, Kobayashi Kiko, Yokogawa Construction, La Mer, PLOT, Yutaka Giken, RAYS, Inoue Tekkoujo, KANEKO Manufacturing, ENUMA CHAIN MFG, Koganei Seiki, Lightning Suppression Systems, SANKYO RADIATOR, Carvek, IK METAL, SANWA-GAS

3 Nagoya Institute of Technology

● Members

[CP] Asuka Shimodaira [FA] Kazuhiko Kitamura [MBR] Hiroyuki Shimizu, Yusuke Yoshiyasu, Yoshiaki Taguchi, Kenta Kawabe, Hirohumi Yamaguchi, Kanta Imadu, Akihumi Kawai, Sho Kikuchi, Miharu Yahata, Takaya Saito, Kazuma Kobayashi, Ami Ogiso, Daishi Katagiri, Kosuke Banno, Yuta Fujiwara, Hayato Nakagawa, Fumika Hayashi, Kanami Uemura, Nanako Kawase, Toshihiro Masaki

● Team sponsors

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4 Nihon Automobile College

● Members

[CP] Yuuma Nishioka [FA] Yasuhiro Hayakawa [FA] Mitsunori Yabe [FA] Hiroshi KADONO [FA] Hiroki OHKAWA [FA] Shinichi Azuma [FA] Motoki Waki [FA] Makoto Kanai [FA] Keisuke Hidaka [MBR] Eiichi Oshida, Yuki Kumagai, Shunya Kuwana, Takeru Sakuma, Shou Suzuki, Takumi Toyoda, Tetsuya Hyoudou, Narumi Miyazono, Yuki Miyama, Ryouta Iida, Yuki Ikeda, Yuki Uchida, Masato OGASAWARA, Koutaro Owari, Yohei KANNO, Kosuke Goto, Hiroshi Sato, Nobuteru Shinomiya, Adusa Suzuki, Reiki Sekiguti, Takuma Tani, Yuki Tsuchiya, Sota Dokko, Yuya Nagao, Takumi Nishizaka, Junpei Noguchi, Katsushi Higai, Takahiro Hirano, Misaki Hiwatasi, Masaki Funabashi, Yuki Hotaka, Yuya Horii, Kouhei Matsuki, Ren Midorikawa, Masaki Miyahara, Takumi Yoshioka, Dai Okahata, Hiroki Uchiyama, Keisuke Washiyama, Shouta Yanagihori, Takumi Tadokoro, Hiromasa Tada

consideration of adopting the new technology actively in addition to knowledge and skill that having been cultivated. Subtracting two seconds from the lap time in the endurance event has been targeted. Therefore the two-cylinder engine has been equipped in order to increase in power while saving vehicle weight. The team is tightly united to win the competition.



● Car Features and Team Aspirations

The main concept of FFN-09 has been decided as "Fusion with Tradition" in

● Team sponsors

IRS, R-A, RAC, WEST RACING CARS, AVO / MoTeC JAPAN, KINOKUNI Enterprise, SUZUKI MOTOR, Software Cradle, WFN(SEV), TAN-EI-SYA WHEEL SUPPLY(TWS), TMC(RS-R), NISSAN PARTS CHIBA SALES, Nissin Kogyo, FUKAI MFG, Honda Techno Fort, MAC MECHANICS TOOLS, Moriwaki Engineering, Yamaha Motor, Uniauto, WAKO CHEMICAL

5 Yokohama National University

● Members

[CP] Yusuke Shiibashi [FA] Yasukazu Sato [MBR] Fukuda Shotaro, Mayu Tanaka, Hideki Suwa, Yuma Nishifuji, Kazuya Jouno, Haruto Shinomiya, Kentaro Nishikawa, Yu Takenaga, Sugiyama Hiroaki, Tomoya Suzuki, Sakuya Imoto, Osawa Shunta, Yuki Yokoyama

● Car Features and Team Aspirations



● Team sponsors

6 Tongji University

● Members

[CP] Ning Youbo [FA] Li Xiaojie

● Car Features and Team Aspirations

Car Features: pneumatic paddle shifting

Full set of aerodynamic package

Launch Control

Monocoque

Electronic Throttle

Team Aspirations: Top 6

● Team sponsors

JTEKT, Continental, Mouser Electronics, GEDORE, EOS&GDI, Rheinmetall Automotive, IDEO, ZF, NSK-Warner, AXALTA, AVL, Eplan, ComNow, UREAL, 伟酷味新能源, MOTUL, LEMO, 优华劳斯, VECTOR, Magneti Marelli, SFCV, BOSCH, 泰达软, RBTCH, 飚音速, TEXAS INSTRUMENTS, ARAMICORE, IMK, NGK, Infineon, Sensata, AirTAC, 飞客锂电池, 新安, W Standard, Tifan, ANSYS, IPG, MSC, Mathworks, Altair



7 Meijo University

● Members

[CP] Yoichiro Nagatsu [FA] Hidetoshi Hayafuji [MBR] Kiichi Arako, Kai Ito, Yasunori Onuki, Yuuki Sonokawa, Kohei Nakagomi, Minato Yokoyama, Yoshiki Iwasawa, Masatoshi Asaka, Hayate Asano, Tomoki Kato, Takumi Kawamura, Tomoki Koike, yuzuki gotou, Miki Sato, Mitsuki Shibata, Akira Suzuki, Yukiko Hikosaka, Keisuke Hozo, Akihiro Hosoda, Noritsugu Horikoshi, Takahiro Yasuda, Hikaru Yoshida, Kouta Ishigure, Ken Uchida, Kousei Oomori, Shinya Ozaki, Teruya Ono, Daichi Kato, Rintarou Kameyama, Wataru Kinoshita, Hayata Kusuda, Hayata Kozima, Aritaka Taketomo, Kyoei Noda, Shousta Hamabe, Yusuke Hiramatsu, Shuma Miura, Hiroki Miyabe, Yuki Wakahara, Haruto Koseki

● Car Features and Team Aspirations

We worked on improving the weaknesses of our car we had in previous one.

In order to achieve a best handling, we set a goal of skid pad 5.00sec.



● Team sponsors

ARRK, IDAJ, IME, Amaki Machine Works, ARTNER, ISHIKAWA, ISHINO CIRCUIT, ISOWA, Wing Auto, AW engineering, EXCEED, NTN, OXISO, KAWAMOTO steel materials, Kinokuni enterprise, CAST, KOTA CIRCUIT YRP KIRIYAMA, KOYORAD, KYOWA KOGYO, SAKAI OVEX, SANGO, SHINBORI, GS YUASA, GAT, Jatco, J3D, SHORAI JAPAN, Sumitomo Wiring Systems, SOFTPRE INDUSTRY CORPORATION, Software Cradle, SENSA TECHNOLOGIES JAPAN, SOLIDWORKS JAPAN, DAD, TECHNO ASSIST, D.I.D., TOKYO R&D, Total Technical Solutions, NAGOYA metal plating industry, NISSINKOGYO, NGK, Japan U-pica, NEXT, PALM TOWN GARAGE, HITAP, HI-LEX, FUKAI MFG, MAKINO JIDOSHA, MathWorks, MISUMI, MIDORI PRECISIONS, MEIKOUSHA MFG, YAMAHA MOTOR, UNIONDENSHO, RAINBOW SPORTS, LASERTEC, WAKO CHEMICAL, WADA WELDING

8 Tokyo University of Science

● Members

[CP] Otomo Takumi [FA] Kawaguchi Yasuo [MBR] Mizuki Takagishi, Naoya Akagawa, Kanata Kawakami, Tatsuharu Kobayashi, Hokuto Kikai, Wataru Hamamoto, Kenji Nakamura, Yuki Kanba, Sena Yanagisawa, Shingo Ochiai, Mamoru Syoji, Akito Fukai, Fumito Taninaka, Hiroki Saito, Takuji Kuroda, Taisei Tadachi, Sorachi Fujimoto, Ryotaro Namiki, Ayano Sone

● Car Features and Team Aspirations

It was the third year since full model change with TFR 12, and we have developed a comprehensive vehicle. We will aim for the 6th prize, which is our earnest wish on our beast that evolved normally and aged.

● Team sponsors

IDAJ, MF Matsumoto, Calsonic Kansei, Kinokuni enterprise, Keihin, Kondo Kagaku, Sankei Giken Kogyo, TECHNOL JAPON, DENSO, TopLine product, Nicole Racing Japan, Nippon Oil Pump, Nippon Light Metal, Nippon Plate Seiko, Brave Auto, Honda Motor, MARUBENI INFORMATION SYSTEMS, RION, INOUE SPECIAL STEEL, SAKAE KOUKAN, syou-

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NO DATA

Team Information (Members and Sponsors)

9

Kyoto University

● Members

[CP] Jun Nagao [FA] Iwao Yamaji [MBR] Shinpei Inoue, Yuuki Hamasaki, Masaki Hukao, Haruomi Noguchi, Yuu Maruyama, Akihiro Togashi

● Car Features and Team Aspirations

We are on the way to final goal. With updating the car, we promise to push on toward the victory.

● Team sponsors

DMG MORI, Yamaha Motor, Heishin Techno Werke, OXISO, JETKT, UACJ, NTN, Mitate, ASANO GEAR, Io, FUTAQ, Seisakusho, Sumitomo Wiring Systems, Sumitomo Electric Hardmetal, Sumitomo Electric Industries, SOLIDWORKS Japan K.K., Kondo Kagaku, Umihira, Henkel Japan, NSK, ATS, Keishinkai, Denso, Aisin, THK, Biwako Sports Land, Yamagishi hompo, Ishida Seisakusho, Hirobe Kigata Engineering, Komatsu, AVO, Sanwa Mekki, Hayami Kyosei Shika, Misumi, Techno Japan K.K., Works Bell, Kafeal, Iwai Casting Pattern, Tire Box Evolve, ANSYS,

Cybernet System, Tanaka Factory, Nihon Keikinzoku, Nissin, Asahikasei-Kenzai, Emu, Witt, Sunrise, Wai Enterprise, Future Technology, Next, IDAJ, CAST, Syouwa Hikouki, Mazuda Aoi Kai, Chubukaken Kogyo, Ikeda Kinzoku Kougyou, Yanmar, Meihan Sports Land, Plus u, Techserfu, Contec Labo, Tohnichi, Biseisya, Matsumoto Kinzoku, Techno Solutions, Keikikai, Advics, Kotora, Landmark Technology, Miki Pulley, Cyuo Hatsujou, Weld One, Axson Japan, Sangu-do, Japan Insulation, Toray Carbon Magic Co., Ltd., Ikeya Formula, MNB, Neos, DIC, RICOH JAPAN, JMC, HASHIMOTO-RASHI, NIPPON THOMPSON, OKAJIMA PIPE, SUGATSUNE KOGYO

**10**

Chiba University

● Members

[CP] Yosuke Kanesaka [FA] Yasuo Moriyoshi [FA] Kazuyoshi Kouno [MBR] Kazuya Ogawa, Yuya Ishiduka, Tomoya Watanabe, Akari Matsufuji, Tomoki Okawa, Shigeo Kubota, Tomohiro Shimizu, Masato Yamagishi, Naruki Ezawa, Kazuhiro Okada, Riku Fukagawa, Akira Motomiya, Yuika Yamazaki

● Car Features and Team Aspirations

Set the concept of "Run For Win ~Action to always win~", to the development goals of the "pursuit of cornering performance and Drivability", had updated based on last year machine. Aiming for a podium in the team's first overall ranking, the team will challenge the tournament.

● Team sponsors

Ikeda Kinzoku Kogyo, Ishikawa Inki, Idemitsu Kosan, Minebea, NTN, NIHON AUTOMOBILE COLLEGE, F.C.C., MSI Computer Japan, LPA, KINOKUNI Enterprise, Kusaka Mfg, Keiyo Motor School, KOTORA,

Circuit No Okami Museum, Sasaki Kogyo, ZAN, Tamtsuura Kigata MFG, Chiba Toyopet, TMC, DENSO, TOHNICHI Mfg, Toyo System, Toyota RENTAL & LEASING Chiba, NIPPON PAPER CRECIA, NOVUM, HI-LEX, FUKAI MFG, Fuji Seimitsu, MAHLE Japan, Mitsubishi Materials, Metal works, Yutaka Giken, lobtex, Works Bell, Calsonic Kansei, KYOUWA Kogyo, KEIYO BEND, Aoifudousan, Cybernet Systems, Sumitomo Wiring Systems, SolidWorks Japan, Alumni Association of Faculty of Engineering, Chiba University, TOHOKU RADIATOR, Nippon Light Metal, NISSIN Kogyo, NSK, NHK SPRING, Build Damage, Henkel Japan, MARUBENI INFORMATION SYSTEMS, Yamaha Motor, YAWATA HOME, PLUS-MYU, MOBARA TWIN CIRCUIT, Raycraft racing service



[Spacial Thanks]

Chiba University Faculty of Engineering, Chiba University Faculty of Engineering Practice Workshop, Chiba University Car Club, Chiba University Formula Project OBOG, Honda Meister Club, Racing Garage ENOMOTO.

11

Shizuoka University

● Members

[CP] Tatsushi Murakami [FA] Masaaki Motozawa [FA] Mitsuhiro Fukuta [MBR] Saki Isokawa, Yuji Sasai, Daigo Ikke, Hiroshi Suzuki, Yuto Nakanishi, Kazuma Nogi, Takumi Nakamura, Hiroya Irahara, Kazune Uesugi, Takeo Kura, Kenichiro Jinno, Hiroya Tomita, Kyohei Nomura, Momoko Hasegawa, Ryosuke Hatada, Tsubasa Ishii, Norihiro Itaba, Tomoya Koga, Toshimori Kojima, Atsuya Sasaki, Masanori Suzuki, Taiki Sekiguchi, Hayate Takahira, Kentaro Takechi, Chisato Toyoda, Akira Fujii, Ryuki Matsubara, Suzuna Momiyama, Taro Yazawa, Yudai Yahara, Kaori Watanabe, Ryo Ishibashi, Jun Inaki, Daichi Uno, Koki Katsuda, Hiroki Kawabata, Seiji Sogen, Shunta Tsukiji, Takeyasu Noda, Koto Miyamoto, Yusuke Mochizuki, Sotaro Yokoi, Kazuto Yoshida, Yuki Wakatsuki, Koki Ito, Taiki Oishi, Kei Watanabe

vehicle that we finished the entire event for the first time in 6 years and aim for a single rank in the total ranking of our desire with "Hamakaze" developed under the concept of "Dive to Drive".



● Car Features and Team Aspirations

It has been 3 years since we changed the engine layout. We brushed up the last year's

● Team sponsors
Shin Nippon Tokki, Shinba Iron Works, IDAJ, Wako Chemical, SUZUKI World Hamamatsu, SUZUKI, NRS, F.C.C., DENSO, Bolton Works, FUJI LIGHT METAL, AKOYA high tech, NTN, Kaneko Gear, Hamamatsu Daichi Tosou, NICO, CYBERNET, Fukai MFG, Toho Tenax, Umezawa Cyukou, KYOWA, Toyo Sokki, Nicole Marketing, NMB hanbai, RAYS, Maruichi, TOHNICHI, Nakayama Seiki, Nissin Kogyo, TMC, Atsumi Kogyo, AVO/MoTeC Japan, CYAN, Tyco Electronics Japan, Sumitomo Wiring Systems, R's Racing Service, Asahi Kasei Construction Materials, Syowa Aircraft, Fujita, SolidWorks, DAYTONA, MiSUMI, Quick Hamana, Shizuoka University Faculty of Engineering Center for Creative Engineers, Shizuoka University, takayanagi, Hamamatsu Active Machine Industry Organization, Kobayashi Industrial, SAKURAI LTD., Kunimoto Industry, Hamani Kasei, FEC chain, Somic Ishikawa, Kozu seisakusho, S-TEC, UNIVANCE, Witlabo, NIPPON LOCK

12

Osaka University

● Members

[CP] Yui Mitsuhashi [FA] Hisashi Ishihara [FA] Daigo Izumi [FA] Shoji Tsushima [MBR] Sena Harada, Shuhei Ikeda, Shuhei Suzuki, Okada Kentaro, Yutaro Kitano, Yoshinori Kobayashi, Yukinobu Naya, Nodoka Nishimura, Taichi Matsui, Yusuke Matsuoka, Kazuki Imamura, Shogo Kaji, Takuto Ishida, Hiroyuki Inoue, Ryotaro Yoshida, Masahiro Ihama, Yusuke Sano, Hiroyuki Ikagawa, Hiroyuki Ishiura, Yuta Iwai, Tomohiro Kawabata, Yoshiki Shingu, Toya Suzuki, Yutaka Takata, Keito Nakao, Kenichi Nakayama, Koharu Nishio, Kai Matsumoto, Yusaku Matsumoto, Ryunosuke Yamashita, Shun Yamane

gravity based on quantitative targets.



● Car Features and Team Aspirations

The goal of this year is winning a prize. In order to achieve the goal, We designed our machine, focusing weight saving and lowering center of

● Team sponsors
IDAJ, AZUMA INDUSTRIAL PARTS, Altair Engineering, Altechno, ARTNER, RS Components, Ueda, F.C.C., NTN, FT Techno, Osaka University, FRC, AUTOBACS SEVEN, Oxis, KANAE, KHI, KINOKUNI Enterprise, Kyowa UJ, Kubota, GRAPHITE DESIGN, Keihin, KOBELCO, Kokuyo Alumin, KOTORA, Komatsu, JCB, JVC KENWOOD, JobHatch, Signal, Nippon Steel & Sumitomo Metal, SUZUKI KIKOH, Sumitomo Electric Hardmetal, Sumitomo Wiring Systems, 3M Japan, Solidworks Japan, Tiger Seisakusyo, Taiseiplas, Daito Radiator, Daihatsu Motor, TSUDAKOMA, THK, DIXCEL, Tokyo R&D, Tohgenkyo, Nikkal, Nissin kogyo, VI-Grade Japan, Nippon Oil Pump, NHK Spring, NGK SPARK PLUG, FARO Japan, Fuji Seimitsu, Blenny Giken, HOPEC, MathWorks, Mikuni, MIZUTA, MISUMI, MITSUI KINZOKU ACT, MITSUYASU, MinebeaMitsumi, NMB, Mitate Kobo, Minatogawa, UNI AUTO PLANNING, LEARS, WAKO Chemical, WACHO, DAIHEN, EVANS-JAPAN, Henkel japan

13 University of Fukui

● Members

[CP] Hiroto Fujita [FA] Masanori Shintani [MBR] Keimei Kuriki, Reo Obara, Masaki Nanbu, Takuya Yamamoto, Katuhiro Hayashi, Takaaki Mabuchi, Masahiro Hirata, Gen Niimi, Wataru Yagi, Shintaro Yoshida, Naoyuki Asau, Shinya Ishise, Takeshi Ikemoto, Takumi Yamada, Takumi Sakata, Akihumi Ootomo, Syouhei Shimizu, Yuuki Harashima, Kouki Nakazato, Masashi Nomura, Mututaro Hasegawa, Kazuki Furuichi, Shunichi Oono

● Car Features and Team Aspirations

This fiscal year, we have developed a vehicle that allows you to enjoy not only the pleasures but also ownership itself while driving concept "Pleasure with Formula". All members will aim for endurance running in Group A, winning the Japan Automobile Manufacturers Association Chairman's Award, and winning the 10th overall ranking as a target.

● Team sponsors

Suzuki, NHK Spring Company, MathWorks, Kyowa Industry, AKIRAX, Fukai Works, Eenuma Chien Mfg., AVO/Motec Japan, Denso, Hirex Corporation, Misumi, Sango, Aoyama Manufacturing Co., Technoir Japan KK, Sumitomo Wiring Equipment, Toyo Denso, DUKE Fukui, Kyoei Industry, Daido DM solution, Nippon Vei Eyed Glade, Altair Engineering, Monotaro, Timecy, Brenni Giken, Fukui Chamber of Commerce and Industry, Maruhago Rubber Industry, NTN, Japan Polymark, Kusashima Radiator Industrial Center, Calsonic Kansei, Rays, Kobe Steel, SolidWorks Japan, Yoshioka Kou, Fukui University Advanced Science and Technology Development Center, West Racing Cars, Uno Gear Industry, Fukui Prefecture Sakai Senior High School, Nakaken Sho Ten, LinkMaker, TOP, Hokusin, H and F, TAYASU, TAD, NACK Kei ES, Kinokuni Enterprise, Nissin Industries, Annable, Henkel Japan, Hino Electronics, Sensator, Tsubakawa, Takasi Circuit, Fuji Seimitu, Auto Staff, N·M·B sale, Nets Toyota Fukui, Auto shop Fukui, Kobayashi Kogyo, Iwasaki machine type, Japan Esye, Nifco, Fukui ironworks, igus, AUTOBACS, OETTIKA JAPAN, SUS, WORKS BELL, Chatani Iron Works



14 Tokyo City University

● Members

[CP] Tatsuya Yachi [FA] Yuji Mihara [FA] Daizirou Ishii [MBR] Koudai Sato, Naoto Kawano, Daiki Fukuhara, Yuki Hiruta, Yusuke Sakamoto, Yuki Funase, Hikari Nagami, Syouhei Wada, Tatunori Miura, Bunta Takase, Syu Yamada, Ryosuke Wada, Riki Chida, Keisuke Kodama, Syouichirou Nagai, Kaito Kanemoto, Hirotaro Ochi, Hiroki Igarashi, Hiroyuki Otuki, Masaya Suzuki, Syunsuke Ito, Masaya Syouda, Masashi Simazaki, Yuki Ino, Yoshinari Negishi, Yusuke Nagano, Kenta Tomizawa

● Car Features and Team Aspirations

This year we set up a two-year plan. This year's vehicle M2018 aimed at a vehicle that enhanced vehicle responsiveness, with the concept of "Response machine" as its concept. As the first year of the two-year plan, we will complete

the first step as a foundation and aim for the sixth overall.

● Team sponsors

AVO/Motec Japan, NTN, Osco Industry, Iwamoto, Kinokuni Enterprise, KYOWA Engineering Laboratory, Oyama Garage, Socket Center, Tokyo R & D, PIOLOX, Hirex Corporation, Fuji Manufacturing Co., Fuji Precision, Minoru International Racing Service Watanabe, Kyowa Industry, Ohara Gear Industry, Cybernet System, Junior Motor Park Quick Hanya, Suzuki, Sumitomo Wiring, SolidWorks Japan, Imperial Gum, Toyo Electric Works, Nippon Light Act, Nissan Motor, Nichinan Industry, Nippon Light Metal, Nippon Starts, Furukawa Battery, Honda Motor Co., Meister Club, Kitamura Industry, Nikkaki Works, Bear, UD Trax, IDAJ, Keijo Bend, Hirayama Motor Industry, Fukai Works, Toyo Denki Maruyama Radiator Workshop, Musashi, Tasillo, Ito Precision Welding Place, Nakamura Iron Works, Plus Mu, Toyota Renta Lease Tokyo, IPGAutomotiv e, Lestrada, Kodama Corporation, South Design, Yamada, Job Hatch, Autoliv, Folia Japan, Kato Manufacturing Co, Kotla, SUBARU, HK, Southco Japan



15 Nippon Institute of Technology

● Members

[CP] Kousuke Monzen [FA] Michio Nakano [FA] Tosiyuki Yasuhara [MBR] Takanori Miyauchi, Satoru Takazawa, Tatuya Sakai, Kouichi Sonoda, Yuuki Amemiya, Fumiya Kawasima, Takumi Tomatu, Kiichi Takano, Masahiko Obana, Shunsuke Suzuki, Akimasa Hamaguchi, Akihiro Turuta, Taiki Maejima, Namiki Yutaro, someya reo, sakamoto shori, Sone Yuuki, Katayama Koshi, Machida Rei, ishikawa takumi, Kokubu Hiroki, Kashiwabara Yuta, Yanagi Motofumi

● Car Features and Team Aspirations

This year, we have changed design considerably from last year's vehicle aiming at improving exercise performance by weight reduction of chassis. Approximately 30 kg We aim to win within 10th and 5th successive race in a lightweight vehicle.

● Team sponsors

Nippon Institute of Technology, Nippon Institute of Technology a support association "Koyukai", Honda Motor Co., Ltd, Junior Motor Park Quick hanya, Harappark Miyashiro, Nissin Industries, Solid Works Japan, MoTeC, Fuji Precision, Wako Chemical, Rays, NTN, Kinokuni Enterprise, Shuichi Sudo, F-C-C, Silkmaster, Kyoei Industry, Sakae Steelpipe, Plus μ, I-R-S, Shinobu Kiko, Kazuo Tsuzura, Oshima Autoservice, O-TEC Suzuka, Toyota Rent a car Kasukabe East Exit station Front shop, Plus Plastics BRAND, Moto Liberty, HBM, Ishikawa Ink, IDAJ, Touyoneji, Nikko Solvent, Zero, Misumi, Ichikoh Industry, Henkel Japan, N·M·B Sales, Sawai Building Material, HEPHAIST, Koganeiseiki, Shinshoku Steel Corporation, Shuichi Kubo, PMC, Yamazaki Giken, RAC, IKK, Koken, Scootec Japan, APC Aero Specialty, GLOBAL, VSN, WEST RACING CARS, BRAID, Sankyou Radiator, FC design, Southco-Japan



16 Okayama University

● Members

[CP] Yutaka Hiruma [FA] Nobuyuki Kawahara

● Car Features and Team Aspirations

Last year, I emphasized reliability and achieved complete competition finish.

This year we will pursue speed and aim for the top ten.

● Team sponsors

Uchiyama manufacturing, OKAYAMA International Circuit, Kawasaki Heavy Industries, RAC, IDAJ, Gamma Technologies, antlion, ALTAIR ENGINEERING, igus, Isihara Radiator, AVO/Motec JAPAN, NSK, NTN, F.C.C., FC Design, OSG, OKAYAMA KAGISEN, Okudaira-pipe-kogyo, OptimumG, Lab-CAST, KYOWA KOGYO, KURASHIKI KAKO, K-MAX SPEED, Kobe Steel, SANPOH ENGINEERING, Sanyo Resin Industries, JX Nippon Oil & Energy, SHINSEI SANGYO, SUZUKI MOTOR, Sumitomo Wiring Systems, SOLIDWORKS Japan, DAIHATSU

MOTOR, TAKE OFF, TOHNICHI Mfg., Tokyo Sokki Kenkyujo, TOYO CORK MANUFACTURING, TODA RACING, NAKASHIMA PROPELLER, NISSIN KIKAI, NISSIN KOGYO, HIRANO, VI-grade Japan, Fukushima Kako, FUJIX, plus-my, PLOT, MIKUNI INDUSTRY, MISUMI, Mitsui Engineering & Shipbuilding, Mitsubishi Motors, MOTUL, YASDA PRECISION TOOLS, LIGHT DENGYO, RIDE ON OKAYAMA, La Strada, RAYS, ROCK PAINT, Works Bell, Okayama University Faculty of Engineering, Okayama University Engineering Work Center



Team Information (Members and Sponsors)

17 KASETSART UNIVERSITY

● Members

[CP] Patcharakorn Wattanapanom [FA] Prapot Kunthong [MBR]
Yasinthorn Seebuasod, Nutthamon Nukooldit

● Car Features and Team Aspirations

NO DATA

● Team sponsors

18 Ibaraki University

● Members

[CP] Keita Maruyama [FA] Souichiro Nishino [MBR] Daisuke Kurihara, Nobuaki Tsuboi, Hikaru Fushimi, Hiroto Tanaka, Shun Nikaidou, Yuki Oka, Takuya Murata, Daiki Kudo, Yuki Katsu, Daishi Takahashi, Wataru Higuma, Akihumi Odanaka, Yuto Ohkuma, Ryo Konno, Junya Fukumoto

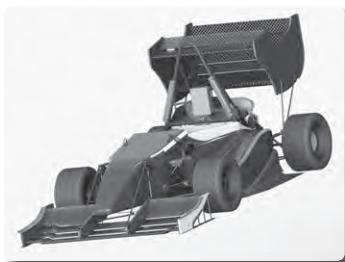
● Car Features and Team Aspirations

We decided this year's machine concept as "Optimum F". Following last year's machine concept Fastest with Ease (compatibility of speed and ease of driving), we aim for overall victory by Optimization of various "Forces" that decide vehicle movement and the various "Functions" of each parts.

● Team sponsors

ART, IDAJ, AIWA, Achilles, AsahiKASEI, ASIDA CORPORATION, enable, Altair, ARTNIER, ANSYS, ISHIKAWA INK, INOC, IBARAKI TOYOTA, IBARAKI TOYOPET, Ibaraki plating Kogyo, IMAHASHI, Iwate Factory, H-ONE, NE-tec, MinebeaMitsumi, NOK, NTN, OETIKER, Okawa Screw Manufacturing, Ohtake Works, Autobacs Seven, AUTOLAND TECHNO, Autolv, Oxeon AB, Omata Transportation, Odanaka Apple, Kakurai, Kawakin Sangyo, KINOKUNI Enterprise, Lab-CAST, KYOWA KOGYO, Quadrant Polypenco Japan, KONAN, COCO FACTORY, KOTORA, KOVAX, KOMINE, Cybernet

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19 Ritsumeikan University

● Members

[CP] Naohisa Kuwabara [FA] Keiko Watabnabe [FA] Ikuhiro Ueshiba [FA] Hirohisa Inui [MBR] Tomie Kei, Itoi Haruya, Toshiyuki Okumura, Hiroki Kinugasa, Ryota Morimasa, Kazuki Hashimoto, Koichiro Nishi, Haruyuki Saizyo, Toshiki Suganuma, Huma Sugimoto, Ryu Takei, Kohei Noguchi, Masahiko Noguchi, Tosei Noma, Kaito Sawamoto, Tuyoshi Yamauchi, Keta Togawa

● Car Features and Team Aspirations

We updated almost all parts. We will do our utmost. We will do our best.

● Team sponsors

Altair, APJ, ATS, AUTO CRAFT, AVO/MoTeC Japan, BEAR inc., Bosch, CAST, Cradle, GANSAN, Henkel, HI-LEX Corporation, HOPEC, IDAJ, inoac, IPG Automotive, MISUMI, MOTUL, NKN, Nifco, NOK, ofa, PLUSμ, SKdesign, Solize Products, SPAL Automotive, TOP LINE, ARAYA, ISHIHARA radiator, N-M-B, IKANO BLAST, KAWASAKI, Kinokuni, KOBELCO, SANKIN, SANKO inc., JIN, Sumitomo Wiring Systems, SOLIDWORKS Japan, DAIKEN, Tokushima Can, NISSIN, NICHIRIN, NSK, YAMAZAKI, NOSE Steel material, Bike workshop Iwaki, First Molding, MATUKIN, YAMAMOTO RACING, HARA SEISAKUSYO, UMEMURA GIKEN, FUKAI,



20 Osaka Institute of Technology

● Members

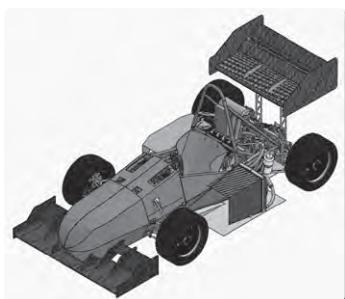
[CP] Koichiro Eguchi [FA] Kazunari Kuwahara [FA] Yukitoshi Ihara [MBR] Koki Ando, Yuki Ijihara, Naoki Ueda, Takaya Uchiyama, Katsunari Ota, Takuma Kawakami, Ryo Shimizu, Takuya Hamaguchi, Yuki Fujihata, Teruyuki Minato, Koki Mimura, Renka Yasuda, Ryusei Yanagida, Atsuya Yoshiga, Takateru Kawamura, Akihiro Kikuta, Syotarou Kubo, Yuya Tanimori, Syouto Tumori, Natsume Kojima, Shinnosuke Nagase, Takuya Uehara, Masaki Itsuu, Kazutaka Yamasaki, Haruki Nagai, Kouta Kishishita, Konosuke Someya, Tetsuro Miyazaki, Hikaru Kimura, Mikiya Fujii, Mutuki Osuka, Wataru Satake, Yuko Takei, Kannta Tani, Goki Tamura, Shouma Tokunaga, Seiya Hatakenaka, Shinnya Furukawa, Mituki Miura, Hiromu Murakami, Hiroto Nakamori, Kouta Kagiya, Soichiro Nakano

● Car Features and Team Aspirations

Team last year anniversary 10 Anniversary of the 10 Played all event finishers in the second

machine. Our team since its inception "than anything else experience" has been building a team philosophy, our own machines. 11 regalia of the year aims to finish in the dynamic events, podium. Machine of the year REG11 will make the cornering of powerful 4-cylinder engine. Aiming at podium in specialized turning machines.

● Team sponsors



21 Waseda University

● Members

[CP] Yuto Fujii [FA] Izumi Ishii [FA] Tomoyuki Miyashita [FA] Makoto Sato [MBR] Takahiro Suzuki, Hiroaki Ogawa, Jun Onodera, Jun Tomita, Takahiro Arai, Takehiro Handa, Kodai Uchiyama, Daiki Suzuki, Toshihito Tatsuoka, Tetsuhiro Katahara, Shun Igarashi, Nagisa Itou, Ryu Kishin, Keita Kamiirisa, Shota Aonuma, Tatsuya Maruyama, Takahiro Ichige

● Car Features and Team Aspirations

With the concept of "high limit performance and easiness of putting it out", we updated the design such as power train system and aero parts. We will challenge 10th overall, which we could not achieve last year, again.

● Team sponsors

NTN, KYB, JUNIOR MOTOR PARK Quick HANYU, SUZUKI, SolidWorks Japan, Taiyo, Nakagawa Sangyo, Nihon Piston Ring, MAHLE JAPAN, UD Trucks, LifeRing, Resonic Japan, Landmark technology, RAC, Asso International, Igus, Ishihara Radiator, WEST RACING CARS, Ueda, F.C.C, nmb Hambai, OZ Japan, Auto Force, KINOKUNI Enterprise, KYO-EI Industrial, KYOSEI, KYOWA Industry, KOHSHIN CHEMICAL, KOTORA, XAM Japan, Shichifuku Kinzoku, Sumitomo Wiring System, 3M Japan, DAW, T.CRAFT NECTO, TECHNOIL JAPON, Nishimura Tire, Nissin Kogyo, Japan U-pica, FUKAI MFG, PRO-TECTA, PLOT, MISUMI Group, Moto Liberty, UACJ, RYOBI, ASAHI SPRING Manufacturing, Sakai Industry, TAMACHI INDUSTRIES, DMM.com .make, Cars Hatano, Rush Factory, REIMAX, Waseda Mechanical Engineers, Waseda University Kusaka Lab, Waseda University Miyashita Lab, Waseda Monozukuri-Koubou, Engineering Laboratory, Waseda Mechanical Engineers, Waseda University Automobile Club, Personal Sponsors



22 Shizuoka Institute of Science and Technology

● Members

[CP] Shota Sugiura [FA] Takashi Nozaki [FA] Zhu Ning [FA] Tadanori Yanai [MBR] Ryuya Kurebayashi, Masatomo Furuya, Naoki Ueguchi, Kento Kubota, Shun Saitou, Hiroki Shizuhata, Eisuke Nakano, Tomotaka Nagai, Runa Yamada, Keito Syukushima, Erika Fujita, moriya agata, keisuke adachi, kazushige okamoto, naoyuki kashiwagi, yusuke kinoshita, ryo yamamoto, tomohiro suzuki, natsuki serizawa, katsuya hirano, ryo honda, kazumasa matsui, kaito muramatsu, hiroki yano, kenta yamauti, yuya yamamoto, sho watanabe, ayumu oshio

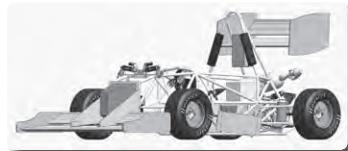
● Car Features and Team Aspirations

We tried maturing machines aiming for ultimate durability that I could not achieve last year. We are aiming for more than 15th overall as a whole

more than last year!

● Team sponsors

SUZUKI, DAIKIN, Shinba Iron Works, SOLIDWORKS, TORII, UNIVANCE, NTN, DAYTONA, DAIDO KOGYO, THK, KYOWA KOGYO, Sensata Technologies, OETIKER, Tyco Electronics, YAZAKI, IRS, OGUSU INDUSTRY, SHOEI, Fukai MFG, Yutaka Giken, Minebea, PROTRAD, XAM JAPAN, igus, NTN omaezaki, ISK, Sumitomo Wiring Systems, KYO-EI Industrial, WEST RACING CARS, FUJI COMMUNICATIONS, KOITO, Fuji Xerox, Belle Carriere, TOSHIBA, Suzuyo Shoji, Suzuyo System Technology, Suzuyo Kensetsu, Shizuoka Bill Service, ARTNER, NISSIN KOGYO, Fuji Seimitsu, KURE Engineering, IDAJ, LORD, KINOKUNI, NHK SPRING, SHIBATA, JST, HKS, Fuji Corporation, Blenny, LASTHOPE, PLUS μ



23 Tokai University

● Members

[CP] Yuta Tsukimura [FA] Hideaki Kato [FA] Masashi Yoshinaga [FA] Shun Takahashi [MBR] Hiroki Nakamichi, Yuto Kubota, Taiga Kubomatsu, Kota Yamamoto, Ryotaro Murata, Shouhei Shimizu, Shinya Kasai, Shoon Toma, Gota Maeda, Ryo Suzuki, Rirai Yamashita, Motoki Shimizu, Leo Sakata, Yoshiyuki Fujii, Kento Nishiyama, Nozomu Miura, Kei Cha Woon, Taichi Yamagishi, Yukihiko Nishiyama, Hiroya Matsuura, Yusaku Kashima, Ken Izumo, Masataka Kishi, Yuki Shimizu, Takuya Matsuda, Choma Takahashi, Soichiro Kawano, Aoi Tsuchiya, Yuki Kimura, Hinata Tokutake, Kento Fukuchi, Satoru Murasawa, Rina Narita, Yuto Ito, Ryota Konagaya

● Car Features and Team Aspirations

● Team sponsors



24 National Tsing Hua University

● Members

[CP] LIN, YI-HSIANG [FA] Lin, Chao-An [MBR] POE, WILLIAMS, YU, HUNG, CHING-YU, CHIU, CHEN, TZU-CHING, WANG, YUN-CHI, WU, JUI HO, LAI, NIEN-CHUN, CHAO, GUI-SHENG, TUNG, WEI-TING, YEH, CHEN, LEE, PEI-JU, LIN, TING-WEI, FAN, CHI-CHUN, WU, SHAOCHI, Chen, Tai - Jung, LIU, YU-WEI, HSU, EN-WEI, TSAI, CHEN-YANG, CHOU, TZU-CHIEH, CHEN, YU-AN, CHAN, CHING-JUI, HSIEH, SHENG-HAN, CHEN, ZUO-REN, CHIU, YU-RU, LIU, YI-LIN, LUO, YOU-WEN, CHIEN, CHENG-CHUN, HAN, LE, HSU, CHENG-HUAN, LIN, YI-HSIANG

● Car Features and Team Aspirations

This year is the third year that we participate in the competition. Although the short history that we have, we have made progress in our ranks. But we don't

stand still, we manufacture two cars (one is EV, the other is ICV) in this year JSAE. Moreover, Due to getting more familiar with the design of race cars, we hope that we will make big progress in the 2018 JSAE.

● Team sponsors

Adata, Fittech, Argosy, KYMCO.Inc, ICP, DAS, TITC, Racingbroz, KS POWER, aRacer SpeedTek, Eizawa, TAIWAN LTD., FCC, Wel&Cut Co.,LTD, T&K ENTERPRISE CO., LTD, FOUNDER LAND., WAHLEE., cfphd, DSYS PAINT, Triones, ENERGUMEN, CHROMA ATE INC., Horng Yu Electric Co., Ltd., Cheer Time Enterprise Co.,LTD, Robert Bosch GmbH, Delta Electronics, Inc., YEN SUN TECHNOLOGY CORP., KSS, powertronics, SINBON, Advantech Co., Ltd., Keysight Technologies, System Access Company Ltd., igus® inc., ENDRICH CO., LTD, ASAZAWA INDUSTRIAL CO., LTD, FORMOSA TAFFETA CO.,LTD, YANGMIN



Team Information (Members and Sponsors)

25 Honda Technical College Kanto

● Members

[CP] Naoki Sakamoto [FA] Mizuki Takenaka [FA] Atsushi Norihara [FA] Atsushi Yamamoto [MBR] Keitarou Koga, Shinya Sekiguchi, Jyo Miyazaki, Souichi Ikeya, Keisuke Kanzawa, Akiyasu Kokubo, Yasuto Sutou, Ryo Takagi, Kyosuke Hashimoto, Kanako Ishii, Mana Fujita, Masasi Kawahara, Riki Ikeda, Kennki Simokata, Katuaki Yamaguchi, Taiki Irie, Sara Oosone, Takehumi Kozaki, Kotarou Fuzikkawa, Masafumi Tomiyoshi, Renta Suzuki, Rio Komori, Yuusuke Iino, Nodoka Okudomi, Takuma Onoue, Syoi Taniguchi, Takefumi Amari, Naoya Yamauchi, Yasuki Shimotsuma, Yuto Komatsushiro, Souta Sakaura, Kensin Sirasawa, Hiroki Soma, Yuuichi Toyooka, Yunosuke Namera, Kouya Hariu, Hikaru Furukawa, Miyuu Yosida

● Car Features and Team Aspirations

● Team sponsors

NO DATA



26 Tokyo University of Agriculture and Technology

● Members

[CP] Haruto Ishikawa [FA] Takayoshi Kamada [MBR] Masahiro Makino, Kento Sato, Kazuki Sekine, Ryohei Takahashi, Akihiro Terahara, Ryo Inaba, Akihiro Miyazaki, Hiroto Endo, Yuta Hishinuma

● Car Features and Team Aspirations

● Team sponsors



28 Sophia University

● Members

[CP] Alex Tanaka [FA] Takashi Suzuki [MBR] Yusaku Ohtsu, Hironori Sasai, Ikuro Tanaka, Hajime Sakai, Takahumi Endo, Motoki Fukuda, Yuji Murata, Takumi Kimura, Makoto Horie, Kent Kajiki, Tomohiro Kubota, Haruki Matsuo, Narumi Aratake, Masayuki Osada, Koki Shimazu, Mana Takai, Ryo Sugimura, Kazuho Kimura, Yukino Fujita, Yuki Ando, Ryotaro Fujii

● Car Features and Team Aspirations

"The Final Evolution" is the SR17's latest vehicle, focused on redefining the aerodynamic package, improving design, and reducing overall weight from its predecessors. Our main goal is to build a car that is competitive at an international playing field.

● Team sponsors

Yamaha, IDAJ, SH Consulting, Sunoco, Iwakura Welding, Fuji WPC, Fukai Manufacturing, Materialise Japan, OGT, GAT, AVO/MoTeC Japan, Tein, Mpersand, Aoshima Gear, Schroth Racing, Miyaki, OZ Racing, Asahi Spring, Altair Engineering, Miyaco, Henkel Japan, NTN, Calspan, Fuji Seimitsu, VI-grade, Hiragaki Manufacturing, Ins-R, Faro Japan, ACM, Dow chemical, Lasermax, Textrue, CD-adapco, Igus, Bosch, Okitsurassen, Vantec HTS Forwarding, PTC Japan, UD Trucks, Monster Energy, Sophia University Machining Center, Mathworks Japan, Mbara Twin Circuit, Nihon Automobile School, Dome, Resonic Japan, Hikari Tires, Showa Aircraft Industries, Taguchi Pattern Works, Tokyo R&D Composites

29 Kyushu Institute of Technology

● Members

[CP] Ryo Murotsu [FA] Toru Kawabe [FA] Naoki Mori [MBR] Keita Sonoda, Yuki Ueno, Shinsuke Ohtomo, Tomohiro Kuwano, Kunpei Nakao, Hirofumi Nakane, Shunsuke Yamaguchi, Shuhei Ikeda, Yuki Urano, Tsuyoshi Konishi, Masashi Shibata, Shotaro Tsutsui, Makoto Nakamura, Genki Hayashida, Yuya mii, Shuhei Ishizaka, Taichi Takasaki, Yuki Ishida, Hiroe Ishimaru, Koki Iwasa, Ryuki Uehara, Masakatsu Kakura, Kazuya Kawamura, Mina Kawamoto, Haruya Kobayashi, Hiromu Tanaka, Haruka Nagasaka, Takahiro Miura, Kotaro Yamamoto, Soma Ikehata, Kaito Uehara, Takeshi Kawamoto, Kaishiro Kubo, Tetsuya Nagashita, Shodai Yoshikawa, Taiki Wakumoto, Rika Inatsu

● Car Features and Team Aspirations

In the current fiscal year, with the failure of the last year's aim, we aimed at making

the winning machine by positive development such as introducing the team's first aero device and completely self-made electronic throttle. With the new technology, we aim to recapture the single number.

● Team sponsors

IDAJ, ASAHI KASEI CONSTRUCTION MATERIALS, ARTNER, igus, Ishihara Radiator, Ins-R, WEST RACING CARS, Air Gases Kitakyushu, HPC Systems, AVO/MoTeC JAPAN, NTN, F.C.C, Office K, Kawasaki, Kinokuni Enterprise, Kyushu Institute of Technology Practice Factory, KYOWA, Kobe Steel, CYAN, Sasakikogyo, JBM, Shiba Iron Works, Sumitomo Wiring Systems, Software Cradle, Taiseiplas, TAKADA, THK, DENSO, TOYODENSO, TONE, Trailbucks, NIPPON TOTOR, NHK Spring, Nippon Light Metal Company, VI-grade Japan, Fukai, Fuji Seimitsu, PRIME Garage, PLOT, Henkel Japan, MACH, MiSUMI, Minebea, Meisenkai, Motorshop NEST, Yamanaka Eng, RUNTEC, RS-Watanabe, WAKO CHEMICAL



30 University of Yamanashi

● Members

[CP] Masanao Yanagisawa [FA] Hiroyuki Tsunoda [MBR]

● Car Features and Team Aspirations

In order to realize the machine concept "Man Machine Communication", we reviewed all parts and challenged new things. We are aiming for the overall ranking within 10th place with YFR 18 developed to improve operability.



● Team sponsors

31 Sanyo-Onoda City University

● Members

[CP] Katsuji Kinjo [FA] Takao Kijima [MBR] Muranaka Gai, Sugae Yuji, Oohashi Yutaka, Io Tanaka, Satoshi Kawasaki, Yuya Ohtani, Kazushi Murakami, Shinichiro Nagahama, Hiroshi Uraoka, Riku Takeda, Kotaro Sakai, Takuma Fukura, Shinya Waseda, Yuki Nakanishi, Ryota Nakanishi, Masakazu Fujihara, Katsuji Kinjo, Yuya Namekawa, Shunta Watanabe, Ryohei Kubota, Shoma Takeda, Hyogo Kido, Hiromu Kobayashi, Sora Yokoji, Yuichi Imai, Tomoaki Sugi, Tisei Nishimura, Kazuki Morita, Kanta Yasuda

● Car Features and Team Aspirations

The concept of the vehicle in this fiscal year is "maneuverability between linear" same as that of the last fiscal year. To realize the concept, we made low center of gravity and weight saving of each part. We are aim to complete all events for 3 consecutive

years and rank in the top 15.

● Team sponsors

SUNLIGHT, VSN, WAKO CHEMICAL, Fuji Seimitsu, DOW CHEMICAL, TAKATA, nest industry, Sumitomo Wiring Systems, Minebea, Honda Motor, MISUMI, SOLIDWORKS Japan, IKEYA FORMULA, Terada seisakusyo, Auto Exe, THK, NISSIN Kogyo, KINOKUNI Enterprise, F.C.C, Natura Circuit, Uchidakouki, NTN, Nisimuratekkosyo, Kasama Industry, Yamato Kogyo, amon Kogyo, WEST RACING CARS, X.A.M JAPAN, Tokyo University of Science Yamaguchi, Honda master club, KYOWA INDUSTRY, Prior Tec, Roadster Club of Japan, Sanyo Tool, KYO-EI, Shimada Kogyo, MZRacing, fukaisei sakusyo, kasama seisakusyo, Natura Circuit, cybernet, DID, DENSO, turu jidousyakougyou, NISHINIHON DRIVING, Choshu Industry, YAMAGUCHI-MAZDA, HPS YAMAGATA, General Engineering, Road Star Four, Altair Engineering, Asia Manufacturing, SCHOOL, SCOOTECH JAPAN, Ishihara-radiator Kogyosyo



32 Kobe University

● Members

[CP] Ryo Shinohara [FA] Keiichi Shirase [FA] Hidenori Nakatsujii [FA] Hitoshi Asano [FA] Shigeo Hosokawa [FA] Yasuyoshi Yokokoji [FA] Tatsuya Nakatsujii [MBR] Iwao Nishimura, Junnosuke Yoshida, Shunsuke Miyake, Daiki Hironaka, Taiki Asaoka, Taiga Kanda, Tatsushi Hirayama, Kohei Maeyama, Kenta Tsuji, Gouki Kimura, Yuki Daiju, Tamaki Okuda, Koki Miyatani, Takumi Hayashi, Irusu Paku, Mizuho Yamagishi, Nanke Kenta, Kazuma Kurotani

NO DATA

● Car Features and Team Aspirations

● Team sponsors

33 Harbin Institute of Technology at Weihai

● Members

[CP] Beihong Liao [FA] Jianfeng Wang [MBR]

● Car Features and Team Aspirations

HRT was established in November 2009, and it is one of the national teams to participate in the first event of FSC. Based on domestic but look international, and four stations in SFJ and one in FSG showing the world Chinese FSAE style. Besides HRT is also the pioneer of the monocoque, carbon fiber axle, suspension, and one-piece full carbon fiber rim.



● Team sponsors

Guangwei, Menshine, Wanfeng, MITSUBISHI MOTORS, continental, MOTUL, changlu, IMK, ANSYS, MSC, igus, IPG, TUOYU, cashem

Team Information (Members and Sponsors)

34 King Mongkut's University of Technology Thonburi

● Members

[CP] Phunyawat Thongnual [FA] Asst. Prof.Anak Khantachawana [FA]
Asst. Prof.Chawin Chantarasenawong [FA] Dr.Danai Phaoharuhansa
[MBR] Anakorn Kanoksilp, Siriganya Kampanthong, Tananun Panthong,
Theerapat Thongbai, Meen Masamandana, Mekkaradkeeta Kalantananda,
Tassirut Suthiwong, Thanakorn Thanakij, Tharanat Suebboonprathueng,
Anan Achavasuntrakul

NO DATA

● Car Features and Team Aspirations

● Team sponsors

35 Gifu University

● Members

[CP] Junpei Kunda [FA] Satoshi Kikuchi [MBR] koichi itou, hiroto itou, masaki osumi, syohei otsubo, kazuki okada, masahiko kudou, syouta kunii, waki sasaki, hiroki sumiya, shin seido, yuta takahashi, eito horiyama, ryuta makita, masaoki yagi, tomo yamada, syogo yoshikawa, yusuke ochiai, sota nakabayashi

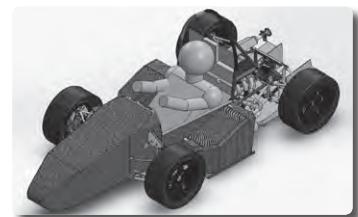
● Car Features and Team Aspirations

In this year, Our team concept is "maturity of machine". We remedied problems of last year and pursued high quality machine.

In this year, the aim of our team is to complete all races 3 years in a row. And we'll aim for within the 15th place.

● Team sponsors

SUZUKI MOTOR, Gifu Auto Body, HIKARI MANUFACTURE, SHINBA IRON WORKS, GIFUGEAR, Nissin Kogyo, NTN, SHIBAKANAGATA, SUGIYAMA, Sumitomo Wiring Systems, KONDO KAGAKU, TSUGEPURASESU, Fukai MFG, T.M.D, SOLIDWORKS Japan, The Furukawa Battery, Hayano kenko, ALTAIR ENGINEERING, Sensata Technologies Japan, Makita, CCI, OSCO Industries, TAKAHASHI TEKKOUZYO, IWATA MFG, OGUMA MFG, F.K.D, Hattori Welding, DAIDO KOGYO, Nabeya Bi-tech, F.C.C, MITAHORA DRIVING SCHOOL, KINOKUNI Enterprise, Chubukaken Kogyo, NIPPON THOMPSON, Daido Die & Mold Steel Solutions, SUZUHIRO FORKLIFT, ASAHI FORGE CORPORATION, DIC Material, Gifu Plastic Industry, TRINITY, Pacific Industrial, Enable, Nabeya, Katano Syokai, Shimonoseki Packing, Wakazono seiki, Tohnichi Mfg, NHK SPRING, AISIN SEIKI, KANEKO GEAR, Okuibukikanpo, Plusμ, Oetiker Japan, ISHINARA Radiator, Sawasho, Yasumoku



36 Kurume Institute of Technology

● Members

[CP] Taiki Miyamoto [FA] Daisuke Azuma [FA] Shigeru Ikeda [FA]
Kouichi Kajiyama [MBR] Ryousuke Hirakawa, Yuki Hattori, Takahiro Kihara, Naoya Mada, yoshino sato, Keita Takahashi, Ryousuke Miyanaka, Junya Sasaki, Takuma Ono

● Car Features and Team Aspirations

● Team sponsors



37 Osaka Sangyo University

● Members

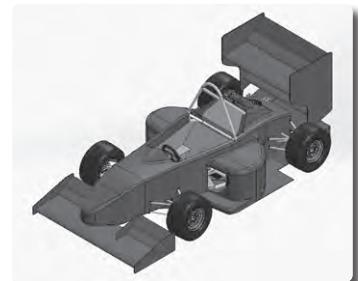
[CP] Mana Murata [FA] Hiroyuki Ueda [FA] Takashi Maruyama [MBR]
Daichi Yamasaki, Daiki Yosimoto, Muneaki Okuda, Kazuma Terada, shimada yuta, Ryuichi Sakinaga, Kazeki Yamasaki, Mikiya Morimoto, Motoharu Kakuyama, Ryoichi Wada

● Car Features and Team Aspirations

We adopt long wheelbase, wide truck width, and high nose cone for this year's vehicle in order to improve aerodynamic performance. We will do our best to complete the full distance in all dynamic events and to be ranked in the top 20 in overall ranking at the convention.

● Team sponsors

Osaka Sangyo University, Kawasaki inc., inc. JRC, inc. MORIWAKI ENGINEERING, K2W Precision inc, inc. RAYS, inc. EXEDY, Co., Ltd. Tani Iron Works, inc. F.C.C., NTN inc., ShinNihon Feather inc., Daito Radiator Industrial Factory, TAKATA inc., Solid Works Japan inc., inc. MIURA, inc. Ueda, inc. MISUMI, inc. WAKO Chemical, Altair Engineering inc., WEST Racing Cars, MATSUDA inc., Co., Ltd. Plus μ, Sports Land Ikoma, KYOWA Industry inc., inc. Sunayama Plant, NISSIN Industry inc., Miwa Plating Industry inc., Sumitomo Denso inc. inc. VI GRADE, Math Works Japan, inc. RS Taichi, FC Design inc., S.Y. Tech Corporation Co. Ltd. NICHIMOLY inc., inc. VSN, inc. nifco, inc. ARTNER, Southco Japan Limited,



38

College of Industrial Technology, Nihon University

● Members

[CP] Naoto Hirai [FA] Susumu Takahashi [FA] Kosuke Suzuki [MBR] Tsubasa Komaki, Shota Waga, Kentaro Komuro, Tomohiro Hoshi, Hiroki Iwabuchi, Hidekazu Koyake, Issei Tsuino, Kazuma Hiroya, Shiori Sawafuji, Kohei Takaoka, Hayato Aoki, Taiga Kasahara, Miyu Nakao, Kai Asanuma, Kota Kawai, Riku Inaba, Ryo Kikuguchi, Haruki Komuro, Kaito Inoue, Naoto Kobayashi, Ryunosuke Ohmae

● Car Features and Team Aspirations

CIT-18 promotes the development of vehicles based on the concept of HANDY.

I aim for completion of all events and updating the team's top level.

● Team sponsors

Honda Motor, NISSIN KOGYO, Sakata Designers, Solid Works Japan, AUTOLAND TECHNO, Stäubli, RS EMA, Tohoku Radiator, NOK, Sumitomo Rubber Industries, Hardlock Industry, Nippon Dry-Chemical, Minebeamitumi, IPG Automotive, World Walk, DENSO, GruppeM, Horikoshi Seiki, Ins-R, General Engineering, VSN, MathWorks, ALTAIR ENGINEERING, OZ Japan, Prostaff, NTN, MISUMI Group, TOYOTA Rent a Car, Celio Corporation, Sango, ENUMA CHAIN MFG, First Molding, AUTOBACS SEVEN, Southco Japan, SHIGEMATSU WORKS, KYOWA KOGYO, HI-LEX, TireFitter, NACHI-FUJIKOSHI, NAC group, Sumitomo Wiring Systems, Kobe Steel, THK, Pearl Giken, Dropbox

**39**

Kanazawa Institute of Technology

● Members

[CP] Shigeki Takabatake [FA] Hajime Gontani [MBR] Akinori Iino, Yuya Hanamura, Kosuke Kawano, Hideki Nishikawa, Takahiro Matsusaka, Naoko Arie, Masahiro Ikeda, Masaya Ozaki, Kenta Kakumoto, Hiroyuki Sakai, Kouichi Sakano, Takumi Sasagawa, Yoshimasa Takaku, Minoru Takahashi, Takumi Yamamoto, Motoki Watanabe, Kouki Abe, Yusuke Hasegawa, Tomohiko Hirose, Kiyohiro Fukuroi, Ryota Miyake, Toshiaki Wakabayashi, Naoki Akabayashi, Yuta Kimura, Keita Nakahashi, Taichi Nishizumi, Yuma Yamamoto, Shiro Arakawa, Syuntaro Umeda, Masaki Endo, Fumitake Takaya, Taiga Nonaka, Teru Fujiwara, Kanta Aoki, Hiromu Akiniwa, Kota Ito, Ryo Kaneko, Tadaaki Naruki

● Car Features and Team Aspirations

This year, our team reviewed the Vehicle motion and change of the

tuning number of revolutions, weight reducing to fulfill the new KIT-18 model vehicle concept "Improvement of cornering ability". Our goal is to finish all events completely and win in the top 16 teams at overall ranking.

● Team sponsors

Kanazawa Institute of Technology, Yumekobo, Ueda, NTN, F.C.C., KYOWA KOGYO, Kusajima Radiator Works, SUZUKI, Sumitomo Wiring Systems, DAIDO KOGYO, TAN-EI-SYA, TAN-EI-SYA WHEEL SUPPLY, TOLAP, BAIKA, Maruso Rubber, Morita Shokai, MISUMI, Nissin Kogyo, FUKAI, Wako Chemical, Okajima Pipe mill, Fuji Seimitsu, Minebeamitumi, NHK Spring, Kinokuni Enterprise, Marukai Tekkou, Meihou Uniform

**41**

Institute of Technologists

● Members

[CP] Souichi Narita [FA] Kaoru Hara [FA] Minoru Mitui [MBR] Tomoaki Nisimura, Kouhei Takahasi, Syouhei Noguchi, Kenryo Miyazawa, Kousuke Yasugana, Tomotaka Yosizawa, Keizi Cyahara, Hiromu Ishizaki, Akitaka Imamura, Toru Kawai, Shouhei Taninaga, Naoya Takahashi, Ryoya Anashige, Kennichirou Kakizawa, Takumi Udagawa, Ando Takumi, Ren Kozeni, Keita Isida, Hayato Maaruyama, Ryousuke Tazima, Kaito Isikawa, Syuuki Abe, Keisuke Kiuchi, Junnpei Siraisi

● Car Features and Team Aspirations

This fiscal year's vehicle aims at improving cornering performance based on the concept of improving drivability.

We aim for within 15th overall.

● Team sponsors

Honda Motor, Kantou industrial college, Fukai Works, Sumitomo Wiring, Altair Engineering, Sakuram, Studi 37, NTN, Kinokuni Enterprise, Okada Motors, Quick Hanyu, Toyota rental lease, Ehara Oxygen, Solid works, Tire select, FCC, Sarin Foundation, Bike Staff Aliye, Mono Racing OB Group, Stainless art, F Rapier Yamoto

**42**

Kanazawa University

● Members

[CP] Sho Tsuzuki [FA] Noboru Hieda [MBR] Satoko Katagiri, Kouki Kosugi, Ryo Nakagawa, Hiroki Shinagawa, Yoshikazu Yokoyama, Ryuhei Oiwa, Yuki Sawamoto, Yoshitomo Shimeno, Naoya Higashi, Gaku Shimoyama, Hikaru Nakagawa, Hibiki Sakai, Masaki Maegawa, Ikuto Yoshida, Yamato Yonemura, Jiseon Hong, Masaaki Nozaki, Yoshitaka Haino, Taichi Nakamura

● Car Features and Team Aspirations

The concept of KF2018 is "Prime Performance". On the basis of our concept, we pursued cornering performance and drivability as basics of racing car. Our vehicle has been improved considerably compared with last year's. We aim at winning higher level prize with KF2018.

● Team sponsors

RS-R, ALTECHNO, Ishigane Seiki, ISHIHARA-METAL MANUFACTURING, igus, Uno Sanso, NTN, ENUMA CHAIN OHNO, OKAJIMA PIPE, Kanazawa Kogyokai, Kanazawa University Technical Support Center, KINOKUNI ENTERPRISE, kyowakougyou, KusajimaRadiatorWorks, KOMATSU NTC, KOMATSU KOKI, SAWAMURA DENKI INDUSTRIAL, GAT, JobHatch, SUZUKI, SUZUKI AKITA AUTO PARTS MFG, Suzunaga Kougeisy, 3M Japan, Central Glass, SolidWorks Japan, Dow Building Solutions, TAKASU CIRCUIT, TAKAMAZ MACHINERY, CHADANI TEKKO, TSUDAKOMA, THK, Techno-Clean, Tojitsu, TOHNICHI, TODOROKI SANGYO, Nakanishi, NAGAYAMA JIBI INKOUKA IIN, NAC KS, NISHIMURA JIGU, NISSIN, NISSIN RESIN, Kistler Japan, Nitigura, NSK, NGK SPARK PLUG, Honeywell, HANSHIN NEIJI, HIGASHIYAMA, HYUGA SEISAKUSYO, PFU, FUKAI MFG, FUJIKOSHI, FUJISHAFT, Blenny Giken, PLOT, Hosoda Toryo, Marukatsu, MISUMI, MORITA KOGYO, Yamamoto, UACJ, Yokoyama Shokai, LOCK FASTENER, ROCK PAONT, WAKO CHEMICAL



Team Information (Members and Sponsors)

43 Universitas Negeri Yogyakarta

● Members

[CP] Robi Febrianto [FA] Zainal Arifin [MBR] Indra Susila, Gea Lurudancang, Elga Fajar Kurniawan, Abdul Rosyid, I Wayan Yogi Arta, Wahyu Arya Ruswanto, Dicky Putra Kurniawan, Rizki Septiana, Nur Chalid Fauzi, Enggar Fata, I Kadek Warjaya, Jihan Fathinuriza Zain, Zulfa Laila Nur Azkiya'

● Car Features and Team Aspirations

Formula Garuda 18 (FG18) is designed to focus on weight reduction, stability handling, and efficiency. We use 600cc single cylinder engine with Integrated Control Systems. As one of the delegations of Indonesia, we hope to reach the best result and to have a great finish on Top 20 Overall.



● Team sponsors

Motul Indonesia, PT. Indonesia Steel Tube Works (ISTW), IKATO, Manual Tech, Bies Injection, Bengkel Idek, Solidworks Dasault System, Yamaha Motor Manufacturing Indonesia, Maguwoharjo International Stadium, PT. Citra Jogja Kreasi, C-Max Alloy Cast, Jogja Istimewa, Shift Engineering, GNFI, Kedaulatan Rakyat

44 Prince of Songkla University

● Members

[CP] Jedsadakorn Thinnakorn [FA] Wacharin Kaewapichai [FA]
Chayut Nuntadusit [FA] Sarawut Gonsrang [MBR] Kantapit Meetam,
Tanawat Satjakul, Pakpum Klaewkla, Patsapon Binrohim, Romrampa
Wongjarasthanakorn, Adisorn Kanchit, Taksin Phetrat, Ditsayapon
Vachiraanun, Kiattisak Obo, Ingkarat Khanti, Sunisa Tohwan, Worawat
Srimeechai, Rattiya Surakhamhaeng, Annob Puckdeewanich, Supanat
Sungthong, Panida Jitsatorn, Kunrada Chaimanee, Wichayut Senaphak,
Gine Vaughn Vivero, Tanakorn Sukkato

● Car Features and Team Aspirations

Car Features: Including the strength of the structure of the car. And the system design of the car. In order to be optimal in driving. **Team Aspirations:** Let our team advance



the top teams in the competition.

● Team sponsors

45 Universitas Gadjah Mada

● Members

[CP] Fajar Fitrahadi Danda [FA] Fauzun, S.T., M.T., Ph.D. [FA] Akmal Irfan Majid, S.T., M.Eng [MBR] Fajar Fitrahadi Danda, Hanif Adyatma Herlindra, Thareq Akbar Arya Yudhistira, Nyoman Arya Wiriyawan, Arinta Budhi Nugraha, Farhan Wahyu Pratama, Gilang Sandy Firdaus, Hafidz Miftah Rosyadi, Wenmas Ardya liftihar, Rifqi Dwantara, Nadia Nur Amalina, Muhammad Kamal Ardi Putra, Rian Achmad Wildan Anisanto, Rezki Eriyando, Endang Pertiwi, Erinda Septyaningrum, Adrianus Prabowo Guritno, Made Bilan Asasia Binov, Arva Naufal Rachmanoka, Duta Adi Hersetiawan, Alvinhi Mohizzhar Iseko, Andhira Jyesta Lalita, Fadhiela Noer Hafiezha, Cahyo Wibi Yogiswara, Fadel Maulana, Adipura Firman Satriangga, Irsat Hanafi, Yogi Abul Yatama Putra, Muthia Sekar Pratiwi, Muhammad Adlan Hawari, Rifki Yogiantara

● Car Features and Team Aspirations

● Team sponsors

NO DATA

46 Utsunomiya University

● Members

CP Yasuaki Hochi **FA** Naoto Kato **MBR** Kento Hasizume, Yusuke Inaba, Akihiko Asahi

● Car Features and Team Aspirations

In this year's vehicle UF-16 we will set the concept as "challenge to speed and reliability", aim for 15th overall finish of endurance which we could not do last year.

● Team sponsors

Team Sponsor
Honda Motor, Mitsubishi Fuso Truck and Bus, IGASHIRA MOTOR PARK, ARVOU, Honda Techno Fort, Takigasaki Automobile Maintenance Plant, SYBERNET, Nifco, NICHIMOLY, NIPPON PAPER CRECIA, Solidworks, SATO SEIKI, Utsunomiya Technical High School, NSK, UESAWA WORKS, MISUMI Group, KYOWA, infEc, FUJISHAFT, NISSIN KOGYO, YUTAKA, PLOT, HI-LEX CORPORATION, Fuji Seimitsu, THK, WEST RACING CARS, TAKAHASI Working



47 Hokkaido University

● Members

[CP] Takuma Matsuo [FA] Hideyuki Ogawa [FA] Takemi Chikahisa
[FA] Yutaka Tabe [FA] Gen Shibata [FA] Yoshimitsu Kobashi [MBR]
Takuya Kainuma, Takuya Imai, Ryohei Kukutsu, Haruki Morinaka, Yusuke Ishimatsu, Syusei Ueda, Akihide Takano, Tsubasa Sendou, Takumi Kondou, Rizumu Murakami, Hiroki Satou, Keigo Sawada, Keita Onodera, Kenta Asao, Yoshito Ueno, Tinami Hukui, Taiga Hamazaki, Ayaka Miyatake, Hiroya Motohashi

● Car Features and Team Aspirations

Following the disappointing result of last year, this year we have been designing and manufacturing with the focus on machine maturity. After repeated test runs, we aim to complete all types of events and higher prizes

that we could not achieve last year.

● Team sponsors

Honda Motor, TOYOTA Corolla Sapporo, AIS Hokkaido, TBK, Shiba Iron Works, NTN, DAIHEN Welding and Mechatronics System, IDAJ, SOLIDWORKS Japan, Software Cradle, ALTAIR ENGINEERING, VI-grade Japan, MathWorks Japan, Minebea, ESKAuto, M-Cubic, TOYOTA Rent a Car SAPPORO, BUG DMG MORI, MSF, TaihoKogyo, Lasermax Hokkaido, Technoil Japon, Sankyo Radiator, Taiheijo Ferry, New Chitose Motorland, MISUMI, Nippon LightMetal, Sugimoto Metal Manufacturing, ASPECT, F.C.C., HOKKAIDO SHEARING, Fuji Seimitsu, KYOWA KOGYO, Sarabetsu Village, NISSIN KOGYO, Fukai MFG, INGING, CUSCO, Tyco Electronics Japan, ASSIST, Yutaka Giken, Ishikawa Metal Manufacturing, DENSO, Works Bell, La Foret Institute, Higuchi, ROBTEX, Kanemichi Camera, Ishihara Metal Industry, NHK spring, ICHIKOH, DMM.make, Hokkaido Polytechnic College, Hokkaido University Faculty of engineering Department of Mechanical and Intelligent System Engineering, FHT OB



48 Okayama University of Science

● Members

[CP] Keita Unagi [FA] Chihiro Kondo [MBR] Kenta, Naoya Yoshida, Takayuki Yamamoto, Shunpei Ueda, Naoto Tsuchihata, Hirokuni Kojima, Takeru Ishihara

● Car Features and Team Aspirations

While inheriting the basic concept of F-650, and develop as a goal of improving relitivity. We will fight for "Final 6".

● Team sponsors

Kawasaki motors japan, Fourtechnos, Kyowa Finetec, Okayama Harada Kokan, Itano kikou, RaserMax, SanyoResin, Solidworks Japan, Nihon Seiko, Sumitomo electric, F.C.C, Kyowa, NTN, Misumi, Kohge Racing Service, Original Racing, Soja Seno Denki, Racing Factory Revolver, Altnor, THK, Rockpaint, Nihon Hatsuzyo, Fujix, DENSO, TMC, Sekiguchi cars, Kinokuni enterprise, Worksbell, Skypark Tsunoi, igus, plus μ



49 Tottori University

● Members

[CP] Yuta Ochiai [FA] Naoki Kawamura [FA] Ryuji Muramatsu [MBR]
Kei Makabe, Mahiro Yoshii, Shoya Ueda, Atsuhiro Honsho, Koki Nishigaki, Kato Iruho, yuto shimizu, tatsushi yamamoto, takahiro maeda, Takumi Tanimura, Yusuke Kubota, Asami Doi, Tomohiro Ito, Toshiki Ohdan, Kenta Noguchi, Harumichi Iwamoto, Makoto Ikenouchi

● Car Features and Team Aspirations

Having Yamaha Motor's single-cylinder engine at the head of the list, we had reviewed a lot of points and included various new efforts to this year's machine named TF18. We hope we can show our appreciation to all the people who supported us at the Student Formula competition.

● Team sponsors

Yamaha Motor, Hitachi Metals, ICEE (Innovation Center for Engineering Education, Tottori University), Eyestec, CEF, joyful ecology!, Mersintel, MERSFORS, WAKO CHEMICAL, arto Osaka, Radiance, Than9, RS☆R, NTN, SOLIDWORKS, Nissin Kogyo, MISUMI, THK, YamaneKizai, FUAKAI MFG, WEST RACING CARS, F.C.C., INABA Driving school, Heisei Bonito broth powder with flying fish!, Seki monodzukurikenkyujo, monocolle, Kyouwa kougyou, BIKE MECHA SERVICE, KOSEI ALUMINUM, TIRE SHOP T2



50 Niigata University

● Members

[CP] Kataoka Daichi [FA] Takuji Haneda [FA] Sakamoto Shuichi [MBR] Yosuke Hasegawa, Ryoya Umino, Kataoka Kota, Risa Iwakata, Takumi Sato, Daichi Ikarashi, Taichi Sudo, Yabe Hayato, shuichiro shimoyama, Rei Sasaki, Hiroki Suzuki, inukai kazuaki, Shauqi Mazlan, Ryo Mukainakano, Yoshifumi Tsuchinuma, Kota Yumoto, Kaiki Miyakawa, Hayato Honda, Ryo Yamanouchi, Tsubasa Honda, Kazunori Yahata, Yoshiki Maeda, Kohei Hasegawa

● Car Features and Team Aspirations

The concept of our car NU-18 is "Reliability". By focusing on improving basic performance, we will aim for completing the all events and better order than 30th.

● Team sponsors

SUZUKI, THK, PMC, Alutea-engineering, NISSIN KOGYO, SUMITOMO RUBBER INDUSTRIES, NTN, WAKO'S, MISUMI, RACING SERVICE Watanabe, F.C.C., SolidWorks Japan, AVO/MoTeC Japan, OBARA GEAR INDUSTRY, TAKAHASHI Machinery, SHOWA DENKO, KINOKUNI Enterprise, Tec-Nagasaki, Igus, OZ Japan, KIJIMA, Kyoei Sangyo, SUMITOMO DENSO, DAIDO KOGYO, HARDLOCK Industry, FUAKAI Seisakusho, FCC, NOK, Honda Yatabe, MARUSEN CRAFT, Kobayashi Seisakusho, Sunright, Shindo, RAC, ALTECHNO, Henken Japan, Sakamoto-engineering, St-link, Nippon-talc, Kinokuni-e, NIFCO, ISIKAWA INK, Sunayama, MISUMI, Watanabe, NOK, Department of Mechanical and Production Engineering Niigata University, Alumni association of Niigata University, Niigata University whole school class reunion, Niigata University department of engineering class reunion



Team Information (Members and Sponsors)

51 Aichi Institute Of Technology

● Members

[CP] Yuya Ota [FA] Kohei Takeda [FA] Yoshiaki Nisijima [FA] Hidenobu Ohtah [MBR] Shuichi Takada, Yoshitaka Ibuka, Yusuke Matsuzaki, Asuka Shimizu, Akira Zindo, Kouga Fukui, Takashi Nagai, Ryuya Yamaga, Mikio Kobayashi, Ryuichi Ichinose, Shinya Aoki, Nakamura Riku, Kensuke Fukaya, Ryoga Kawai, Sato Yui

● Car Features and Team Aspirations

We improved the problems of the previous fiscal year and further reduced weight to improve drivability. We also focused on improving the reliability of the vehicle and nurturing the driver with the aim of completing the vehicle at an early stage. This fiscal year we will complete all types of dynamic examination and aim for the highest ranking.

● Team sponsors

Yamaha Motor Co., FT TECHNO CO., aitech, AIT Student Challenge Project, MAEDA SHELL SERVICE CO., MOONCRAFT CO., Ishino Circuit Co., PETROPLAN CO., HONDA CarsTokai Co., Mikawa Nissan Auto Sales Co., VT HOLDINGS CO., Empire Motor Co., ARTNER, WATANABE Industrial Co., Nissin Kogyo Co., Okajima Pipe Co., SolidWorks Corporation, O.Z. S.p.A., enable, Sumitomo Rubber Industries, NAKADA CRAFT, Japan Contact Chip Manufactory, Toyo High Frequency Industry, F.C.C.Co., ACTIVE co., Osaka Bane Inc., NTN Corporation., DAIDO KOGYO CO., X.A.M JAPAN INC, THK CO., OSG Corporation., Nabeya Bi-tech Kaisha, suzuhiro Inc., SARD Co., KYOWA KOGYO Co., TAMACHI INDUSTRIES CO., NKN, ACCEL, WEST RACING CARS Co., Umeno Industry Co., Sumitomo Wiring Systems, Maruhiro Steel, Next, Kunimi Commerce, Shinko Pipe Industrial Co., TE Connectivity., General Engineering Co., VSN, Fuji Seimitsu Co., HITAP, Takada Iron Works Construction, Software Cradle Co., J-net Rent A Car



52 The University of Kitakyushu

● Members

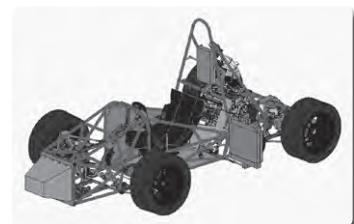
[CP] Shodai Ren [FA] Yoshiyama Sadami [FA] Hiroki Tyo [MBR] Ryota Fukunaga, Mitsutoshi Yaeshima, Masaki Hokamoto, Masatora Yamaguchi, Kazuki Sumi, Takehiro Isomoto, Atushi Yamaji, Yudai Kobaru, Tomoki Miyajima, Kazuki Watanabe, Takashi Akamatsu, Yoshinori Matsuo, Taketo Nishida, Takehiro Ando, Takuto Araki, Yuki Asano, Naoya Inoshita, Tomoya Ueda, Takuya Nishitera, Ryo Kudou, Shinma Okamoto

● Car Features and Team Aspirations

This season, our team's concept is "The pusuit of speed". We work hard to participate in all dyanamic events and finish endurance.

● Team sponsors

Kawasaki Heavy Industries, F.C.C., SolidWorks Japan, SUMITOMO RUBBER INDUSTRIES, Software Cradle, THK, TOYOTA Rent a Car Fukuoka Kyoritsusudaimae, WEST RACING CARS, KINOKUNI Enterprise, digitalstage, THE DOW CHEMICAL, KYOWA KOGYO, FUKAI MFG, NTN, K's moto, MISUMI, WAKO CHEMICAL, ENUMA CHAIN MFG, NISSIN KOGYO, OZ Japan, Takata, Ishihara Radiator Works, Altair Engineering, TANAC, NICOLE RACING JAPAN, Brabio, Sumitomo Wiring Systems, VSN, The Mathworks Inc, Muramasa auto motive, Andou dental clinic, NHK spring Co, ESI Group, Kitakyusu Foundation for the Advancement of Industry Science and Technology, The University of Kitakyusu Faculty of Environmental Engineering, The University of Kitakyusu Faculty of Environmental Engineering Dept. of Mechanical Systems Engineering, The University of Kitakyusu Faculty of Environmental Engineering Processing center, The University of Kitakyusu Alumni Association



53 Institut Teknologi Sepuluh Nopember

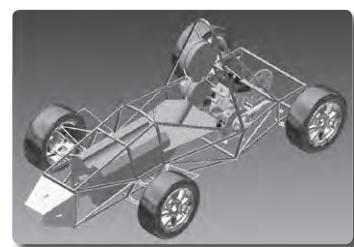
● Members

[CP] Wahyu Cahyo Utomo [FA] Witantyo [MBR] Maulana Syarif Habibi, Rafi Rasyad, Fandy Septian Arison, Yoga Fajar Firmansyah, Satrio Haryo Prakoso, Septien Abdullah, Alittio Fatah Yasin, Hanun Ariibah Romiizah Cahyono, Ade Djienka, Egy Meirarizka Nurfadillah, Tantya Ani,M. Khoirul Khuluk, kahfi adhiatma, billy firmanyah, wahyu subagiyo, shofia khairunnisa

NO DATA

● Car Features and Team Aspirations

● Team sponsors



54 Chiba Institute of Technology

● Members

[CP] Yudai Uesugi [FA] Shigeru Murakoshi [MBR] Naoki Kitakaze, Honoka Atsuchi, Momoto Naito, Yuuki Takada, Masayuki Nakayama, Tomorou Yazawa, Ryota Kezuka, Mamoru Wada, Norihisa Wada, Akihide Suga, Syugo Nakakuki, Kenta Kuriyama, So Kawaguchi, Takahiro Ando, Ryota Shinomoto, Kosuke Kawai, Yuma Takai, Tatsuya Kaito

● Car Features and Team Aspirations

It isn't necessary to shift a gear in moving because a driven CVT is being used, and there is a feature which can be concentrated in driving. We achieve the first goal as "dynamic running the whole distance of all events" and get a high score by each examination!

● Team sponsors

Yamaha Motor, Yatsu Shoji, KEIYO BEND, NTN, VSN, F.C.C., PMC, FUKAI MFG, Sumitomo Wiring Systems, JATCO, Software Cradle, Nissin Kogyo, Altair Engineering, General Engineering, SAITO PRESS, Fujikura, AUTOBACS SEVEN, TOTEC AMENITY, Fuji Seimitsu, Nabeya Bi-tech Kaisha, AUTOLAND TECHNO, TET'S RV CENTER, NOZAWA HONDA

55 Meisei University

● Members

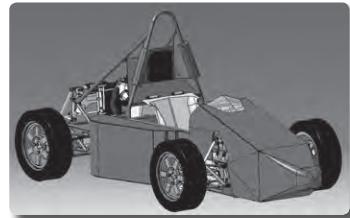
[CP] Hirofumi Ishiguro [FA] Takahito Kawahara [FA] Takefumi Miyamoto [FA] Masashi Koyama [FA] Nobuaki Kamei [MBR] Tatsunobu Yamada, Masaki Izumi, Hikaru Usunaga, Yutaro Ara, Yuki Itabashi, Ryota Konayashi, Tomoki Negishi, Kento Tomita, Sakura Koyamatsu, Mai Harada, Shyugo Okumura, Takuwa Ogiwara, Yuto Takahashi, Jun Watanabe, Keito Nakamura, Takuwa Nagata, Taisei Hayashi, Keisuke Fukami, Ryouhei Satou, Yuki Nanaumi, Seo Jae-hoon, Takeshi Uzuki

● Car Features and Team Aspirations

The completion of all dynamic events.

The characteristic of the vehicle establishes the anteroposterior side and is monoshock suspension. I adopt this suspension method in Meisei University from

2011, and it is the eighth year in this year. I can expect the reduction of the part mark and the lightweighting by it. In addition, I improved large displacement volume by having changed the engine from the single cylinder 450cc carburetor to two cylinder 688cc injection.



● Team sponsors

Earth Engineering, Altechno, igus, West Racing Cars, Okamura Taiya, Kozimaeisakuzyo, Sakanishi Seiki, Sasakikogyo, G tech, General Engineering, Dassault Systemes, DriverstandFuchi2rinkan, Fukai MFG, Blenny Giken, Yamaha Motor, F.C.C., NTN, RAC, RAYZ, SOLIZE Products, VSN, Woodfamily, YOKOHAMA, Ikusei-kai, Meisei University Alumni Association, Meisei University Mechanical Engineering

56 The University of Tokyo

● Members

[CP] Daichi Okazaki [FA] Kohei Kusaka [MBR] Toshiaki Maeda, Asahi Ueda, Shungo Azuma, Kei Kato, Yutaro Kofuji, Yoshihito Murakami, Takahiro Inokuchi, Shuta Irako, Ryo Koike, Takehiro Kitahara, Shimon Honda, Takuya Ikeda, Yasuhiro Yunoki, Keiichiro Kondo

● Car Features and Team Aspirations

Our concept for this year is "Easy Drive". With a challenging machine introducing a side by side construction, an electronically controlled CVT, and a 4-link De Dion axle rear suspension, we hope to cross the finish line for the first time since our restart in 2016.

● Team sponsors

Suzuki, Mitokogyo, AVO/MoTeC Japan, NTN, KANTO Industrial College, Kinokuni Enterprise, Junior Motor Park Quick Hanyu, Kotora, Komatsu, Dow Kakoh, DENSO, TOKO, Institute of Industrial Science The University of Tokyo Materials Forming and Processing Lab., MISUMI Group



57 TOYOTA Technical College NAGOYA

● Members

[CP] Kyosuke Iwakiri [FA] Tetuya Hayakawa [FA] Kazunari Takahashi [FA] Kenichi Kubota [FA] Shirou Kaga [FA] Hidenobu Miwa [FA] Keisuke Yamasaki [FA] Ryota Tanigawa [MBR] Keitaro Yamada, Masami Kato, Kouki Kitagawa, Ryo Mendori, Takumi Fuzita, Kazuma Miyazawa, Kazushi Maeda, Yuya Maezawa, Syuya Hiei, Kazusa Katsumoto, Tadachika Nakamura, Yuki Nakamura, Yutaka Inoue, Ryo Miyamoto, Miyoshi Sakurai, Yugo Yamashita, Shigeaki Tanada, Takumi Kito, Takayuki Makino, Yusuke Iwai, Atsuya Oshima, Tachi Ueda, Rikuto Oda, Kenta Kawai, Yu Urano, Yozan Sase, Syu Sato, Masayoshi Takagi, Wakaba Tanabe, Hiroki Tsukamoto, Daiki Naito, Toshimitsu Nakano, Minato Hirata, Kota Matsuoka, Takeshi Mizuno, Tomoya Miyake, Hiroki Miyase, Yujiro Yasuda, Toyofumi Yahagi, Takahiro Yamada, Kosei Wato, Yu Ou, Kohei Osakabe, Motoki Maruyama, Syogo Waki, Kazuki Watanabe, Masaya Miyashita, Yuta Tomino, Takumi Ito, Gima Terada, Yuya Anai, Naoki Kawago, Tatsuya Giboshi, Yuki Iwata, Hiroki Ikeda, Kosuke Ishigami, Kazuki Morita

● Car Features and Team Aspirations

● Team sponsors



58 Saitama University

● Members

[CP] Keita Takahashi [FA] Hiroyuki Hirahara [FA] Yohei Yamada [FA] DONGHYUK KANG [MBR] Tomotaka Uemura, Atsuhiko Tamegai, Shota Akimoto, Yuki Suzuki, Taku Kojima, Koki Murakami, Hayato Takagi, Makoto Funada, Yuta Kobayashi, Taira Ishikawa, Kaito Kobayashi, Kazuma Mitsuhashi, Narumichi Kawasaki, Shota Kondo

● Car Features and Team Aspirations

SU-02; the second serial number declared the concept "Light and Right Response". We are reviewing all parts and realize the cost down and diet. We aim to complete all dynamic events and floating up the title position.

● Team sponsors

Honda Motor, SOLIDWORKS Japan, Calsonic Kansei, Origin Electric, MATSUSHOU, KOGANEI SEIKI, NHK Spring, NSK, NOK, F.C.C, Fukai MFG, THK, CIRCUIT AKIGASE, MISUMI Group, KYOWA KOGYO, TOKO Titanium, Nippon Piston Ring, X.A.M JAPAN, Urawa automobile dismantling, UCHIDA, Bridgestone Retail Numazu shop, Yutaka Giken, KMS, first molding, YAGISHITA GIKEN, ISHIHARA radiator, ASAHIBI KASEI CONSTRUCTION MATERIALS, Sumitomo Rubber, igus, HI-LEX, Takata, WAKO CHEMICAL, Sumitomo Wiring Systems, Porite, Kijima rikuun, Central Jidosha Giken, Inoue Ironworks, Simada Ironworks, Electrical Discharge Machining Center, Fuji Seimitsu, ARAI HELMET, DESSIN, TAC, MKS, Nissin Kogyo, RAC, Saitama Chamber of Commerce and Industry, SAITAMA Employers'Association, SAITAMA UNIVERSITY COMPREHENSIVE OPEN INNOVATION CENTER, SAITAMA UNIVERSITY, Industry-Academia-Government Cooperation Council, MUSASHINODENPA, JUNIOR MOTOR PARK QUICK HANYU, ALTAIR ENGINEERING, IPG Automotive, Kashio-HANAMI, Keitech, Moto Liberty, GruppeM, H-ONE, Otake Seisakusyo, SAITO PRESS



Team Information (Members and Sponsors)

59 Sojo University

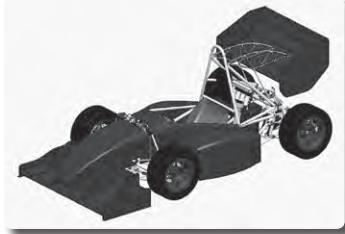
● Members

[CP] tsunoda hikaru [FA] ikuta yukinori [MBR]

● Car Features and Team Aspirations

The vehicle of this year raised "Deep up Compatible turning performance with resilience" as the concept, We burush up last year's vehicle and strive to improve driverability and vehicle followability. Ensure trouble shooting to fully demonstrate the potential of the vehicle, and do our best to aim for the completion of all events that are also special hope.

FUKAI MFG.CO., General Engineering Co., KINOKUNI Enterprise CO., Nissin Kogyo Co., ISIHARA RADIATOR CO., Sumitomo Wiring Systems., MISUMI Corporation.



● Team sponsors

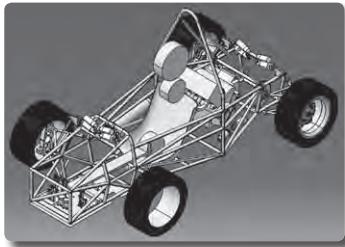
Honda Motor, IKEMATSUKIKOU CO., SOLIDWORKS Japan Corp., VSN, Kyowa Industry Co., F.C.C Co., NTN Corporation., FUJI LIGHT METAL CO., TOBATA SEISAKUSHO CO., SAKAI BODY, Times Mobility Networks Co., Kumamoto IB sangyou co., Honda Techno Fort Co.,

60 Teikyo University

● Members

[CP] Masakage Sunouchi [FA] Koji Sorimachi [MBR] Yuuki Yoshida, Kaito Otake, Keita Sasaki, Kaito Hoshino, Naoki Hayashi, Ku Iki, Takahiro Shirpo, Naoya Takahashi, Syuuuya Ueki, Syunpei Yamashita, Duwal Alish, Syougo Yasuda, Hiroki Yamanouchi

Azabu Molding, Kubota Welding industry, Igus, Okuno Global Tec, Shinko gear, NOK, Minavi, Hi-Rex Corporation, Kyoei Industry, WELDTOOL, Sunco Industry, Daytona, Beams, Maxell Silontech Business Division, AUTO STAFF



● Car Features and Team Aspirations

The vehicle of this fiscal year aims to "complete all event finish" with the concept of "high drivability"

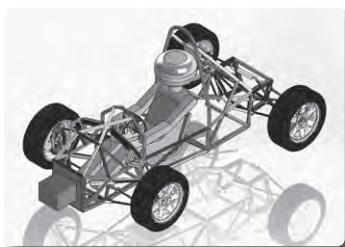
● Team sponsors

Teikyo University, HONDA, HONDA Techno Fort, OZ RACING, Altair Engineering, Kyowa Industry, Fukai Works, Usami, Seiwa Industry, Festika Circuit Tochigi, Watanabe Metal, Sumitomo Wiring Systems, TMC, Nissin Industry, IPG Automotive, Japan Thomson, ISA, Wako Chemical,

61 Kindai University

● Members

[CP] Takashi Eguchi [FA] Shinji Kajiwara [MBR] Hiroyuki Watanabe, Sota Nakahara, Ryoga Murakami, Yuji Yoneshima, Tasuku Tamaoka, Taichi Fukumoto, Okamoto Masahiro



● Car Features and Team Aspirations

● Team sponsors

62 College of Science and Technology, Nihon University

● Members

[CP] Ryoga Ochiai [FA] Michihiko Hoshino [MBR] Shotaro Otani, Mitsu Mutoh, Sota Nakamura, Ken Yamanoi, Yoshino Suzuki, Tatsuhiko Ishikawa, Taiki Kougo, Ryo Ochiai, Shimamoto Ryoga, Masato Ishibashi, Toshiki Kimura, Kaito Shunoh, Soul Irie, Kazuya Okada, Maho Minorikawa, Takahiro Baba, Masaya Okamoto, Yuuta Ishii, Sachio Mochizuki, Yuji Okamura, Hayato Otsuka, Kenta Ominato, Fumiaki Ansai, Rikuto Kira, Taiga Inaba

all the events and win JumpUp prizes.

● Team sponsors

YAMAHA, R Industry MAKI, PCC Distribution JAPAN, KINOKUNI Enterprise, Kohara Gear Industry, Sankyo Tateyama, SANWA PLATING INDUSTRY, SHIGEMATSU WORKS, JONAN KEY, Job Tessio, SUZUKI, Software Cradle, SOLIDWORKS JAPAN, TAIYO OIL, TOYODENSO, Nagase ChemteX, Department of Mechanical Engineering, College of Science and Technology, Nihon University, NHK SPRING, FUKAI MFG, PLUS μ, PLOT, Minebea, RACING SERVICE Watanabe, WAKO CHEMICAL, F.C.C, NOK, NTT DATE ENGINEERING SYSTEMS, NTN, SEVENTH NIGHT, VSN



● Car Features and Team Aspirations

This year machine NU-CST/016 is realize operation easy driving position, and eliminate the habit of engine, and improve the maintainability. We designed it with the goal of these three. This year, we aim to complete

63 Setsunan University

● Members

[CP] Kojima Yuto [FA] Masaaki Horie [FA] Toshiki Kuwata [MBR] Honoka Miyauchi, Kensuke Kato, Yudai Mastuka, Shota Yamanaka, Keisuke Ogawa, Yui Shimizu, Sora Tsuchiya, Takuma Kakiuchi, Kyosuke Sugihara, Terutoshi Nishizawa, Shunya Ichimura, Masaki Shikimi, Yeongho Bae, Sano Haruki, Shingo Mizuno, Dai Kondou

● Car Features and Team Aspirations

We put "concept of ease of driving" as the concept, weightened and improved operability. We aim to complete all kinds of events that we could not achieve at last year's event.

● Team sponsors

SUZUKI, Setsunan University Support Association, VSN, General Engineering, NTN, F.C.C. CO., SOLIDWORKS Japan, Nissin Kogyo Co., DENSO, RECO SUPPORT Co., Toyo Denso Co., Fuji Seimitsu Co., FUKAI Plant, X.A.M JAPAN, Hoei Motors, Komatsuyakinaga Shop, ALCAN hands, PLOT, RAYS, JBM, WAKO CHEMICAL, KINOKUNI Enterprise CO., Altair Engineering, NHK Spring Co.



65 KYUSHU UNIVERSITY

● Members

[CP] Ikemi Masasi [FA] Morieu Osamu [MBR] Hayato Wachi, Muto Reona, Kentaro Kitabatake

● Car Features and Team Aspirations

NO DATA

● Team sponsors

66 University of Toyama

● Members

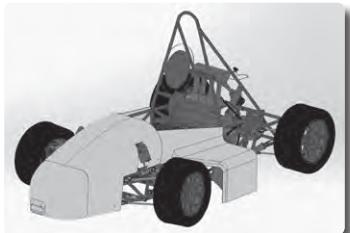
[CP] Akinori Yamada [FA] Tetsuo Aida [FA] Atsumu Tezaki [MBR] Tetsuya Higashino, Ryota Tsuchida, Hiroshi Kita, Yusuke Imai, Takumi Hashigaya, Tatsuki Atsumi, Tatsuya Kamigishi, Kosuke Imaizumi, Yoshihiro Netsu, Yasuharu hobo, Rio Ohashi, Yuji Mori, Ryota Asano, Taira Yuge, Mitsumasa Teramoto, Yudai Takado, Nishiyachi Ryo, Okada Yuya, Ookubo Taisaku, Oominato Soui, Takahashi Yoshinao

● Car Features and Team Aspirations

This year's machine "TF-03" was based last year's machine and made a minor change. Last year our machine unable to participate in dynamic events due to significant design changes. We will do our best for finish all dynamic events with this reliable machine.

● Team sponsors

Honda, SUZUKI, Solidworks-Japan, TAN-EI-SYA, DENSO, Fukai MFG, Okajima Pipe, NTN, NACHI-FUJIKOSHI, IOX-AROSA, Ishigane Seiki, SKY, FINECS, NIC Autotec, Sakaisangyo, Fuji Seimitsu, Tanaka Seimitsu, CYBERNET SYSTEMS, WEST RACING CARS, KINOKUNI Enterprise, Nifco, KEITECH, Ogata Radiator, National Instruments Japan, SPORT-SERVICE RS ★ R, TAISEI, Sumitomo Wiring Systems, VUTEQ CORPORATION, Styro Kagaku, X.A.M JAPAN, F.C.C, IRON WAVE, EFI-technologic.



67 Shizuoka Professional College Of Automobile Technology

● Members

[CP] Yuya Shimasa [FA] Kazuhito Ishida [FA] Toshikazu Nishimura [FA] Nozomi Suzuki [FA] Hisatsune Mitsui [MBR] Takumi Watanabe, Takuro Iwanabe, Eiji Takahashi, Yousei Nishimura, Kazuki Okada, Haruki Watanabe, Akinari Miyamoto, Kazuki Hukuhara, Hiroki Yamada, Riku Nagata, Musashi Goto, Yusaku Muramatsu, Shimon Nakatuka, Takumi Sugimoto, Kaito Sakura, Hirotaka Suzuki

● Car Features and Team Aspirations

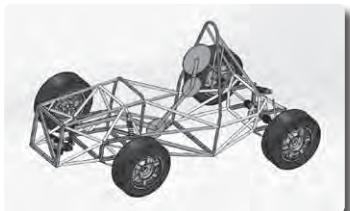
I "look at what speed is once more again and run" as a team this fiscal year, "It bends.", the basic performance at which you "stop", I aimed at improvement and reduction in lap time.

There is also a case that a system turned big this year, and an evil team

changes its mind, and comes into action in order to achieve the goal one established.

● Team sponsors

Suzuki, Solid works Japan, Horiba, Ltd., FT techno, THK, HKS, SANKIN, Presto, NISSIN KOGYO, Yutaka Technical Research Institute, NHK Spring, DAYTONA, RS TAICHI, F.C.C, NDC CALME, Euro network, Kyowa industry, Southco Japan, Idemitsu Kosan, Nifco, ELEGANT SPORT AZUR, KUMUHO, WEST RACING CARS CO.,LTD., SKID RACING, Naoya Suzuki, Shizuoka Professional College Of Automobile Technology supporters association



Team Information (Members and Sponsors)

68 SEBELAS MARET UNIVERSITY

● Members

[CP] Farlian Rizky Sinaga [FA] Ubaidillah [FA] Agung Tri Wijayanta
[MBR] Dzaky Roja Pratama, Elliza Tri Maharani, Hashfi Hazimi, Brilian Aqif Naufal, Mohammad Arief Dharmawan, Laksmana Widi Prasetya, Hanief Cahya Ramdhani, Suwolo, Ma'aruf Yanuar Effendi, Rama Aditra, Misbah Alfi Yusrian, Rafli Alnursyah, Adi Eka Putra Setiyawan, Fahmi Imanullah

● Car Features and Team Aspirations

The vehicle focuses on design improvements. The design focuses on the vehicle that will have good ergonomic with the more comfortable driving position. The subsequent design improvements to the vehicle were simplified construction rather than the production of the last vehicle. The simplification

of design aims to make vehicle has lighter weight and smaller size. Reduction of weight and vehicle's design simplification also aims to improve vehicle performance and capability.

● Team sponsors

ISTW, ProRock Engineering, Hoosier, Keizer, Simpson, SolidWorks, ADD Suspension, igus, Garuda Indonesia Cargo, Biess Injection, KAFT, Garage 57, YES INOVA



69 Osaka Prefecture University

● Members

[CP] Masanao Fujimoto [FA] Daisuke Segawa [MBR] Takuya Yamaguchi, Tomoki Tani, Yuto Nagao

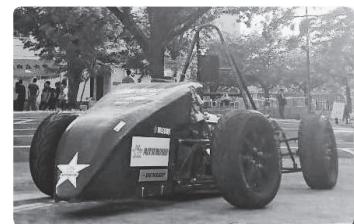
● Car Features and Team Aspirations

OPUF was founded in 2017 at Osaka Prefecture University. Our plan is to pass technical inspection and compete in all dynamic events, while simultaneously building a solid foundation for the future teams in the process.

We would like to thank all of our sponsors for their support in the pursuit of the spirit of SAE.

● Team sponsors

Kawasaki Heavy Industries, MITSUBOSHI, FCC, SOLIDWORKS Japan, Software Cradle, VI-grade, NISSIN, TAKATA, Dow Chemical, West Racingcars, Sumitomo Wiring Systems, PLOT, FUKAI, KONISHI, TAMAX



70 Nishinippon Institute of Technology

● Members

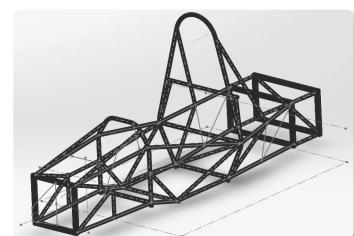
[CP] ryotaro tateyama [FA] atsushi sanada [MBR] masaoki ogata, yuto okada, syuta kawasaki, masato kiyosue

● Car Features and Team Aspirations

We are FSAE team of Nishinippon institute of Technology. The car was made considering ease of production and playful design. I am eager to have fun with the first student formula competition, the whole team.

● Team sponsors

Driver's Cafe FOREST, Racing Garage ENOMOTO, FCC, Robtex, MISUMI, X.A.M JAPAN, FUKAI MFG, HONDA SHOP LIFE, MITSUWA Steel, TUNINGFACTORY BUDOYA



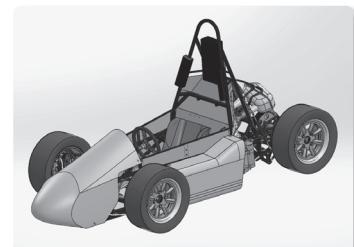
71 Hiroshima Institute of Technology

● Members

[CP] Shota Hiroi [FA] Hisanori Nakane [FA] Kenzi Yosida [MBR] Hirota Masakazu, Huuki Umayahara, Hayato Yurue, Tokio Nagano, Junpei Mishima, Kato Ryota, Kazuha Matuda, Okada Yoshihisa, Taiki Sakamoto, Shiki Yoshimoto, Hiroki Oonisi

● Team sponsors

Hiroshima Institute of Technology, igus, FC Design, UE KANAMONO, NTN, Kawasaki Heavy Industries, Sportsland TAMADA, SOLIDWORKS Japan, VSN, YAMABIKO, ABEBE dining room, LEAF GARDEN



72

Tokyo Technical College Setagaya Campus

● Members

[CP] Hiroshi Minakata [FA] Motohiro Matsuda [FA] Akira Takeishi
 [FA] Hidehiko Ogawa [MBR] Oba Shoki, Motoki Takizawa, Win Kanno, Waseto Watanabe, Shoichi Urano, Naoki Ohtsubo, Kouki Kamizuru, サハラ コウヘイ, Takashi Tsurumaki, Nam Chung Hyun, Daiki Numata, Daiki Mutou, Kei Ikawa, Satoru Ide, Tang Weichen, Bo Xiaolu, Vu Tuan Anh, Toui Minezaki, Mio Watanabe, Shingo Aida, Tomoki Ono, Yutaka Kato, Masatoshi Kosio, Shuichi Sugasawa, Ryu Yeongtaek, Ryuji Ishikawa, Masamu Gusiken, Takato Saito, Ryusei Takada

● Car Features and Team Aspirations

Following the development concept of "Compact Vehicle" in 2016, "Easy Handling Vehicle" in 2017, 2018 a concept of "compact and easy-to-handle" concept,

improved operability, improved maintainability, parts layout We are working on ease of doing. In the past, seniors have never proceeded to dynamic review, so we plan to run this year and want to bring back the results and data that will lead to next year.



● Team sponsors

ITEX, Stern Shinagawa, Yanouchi Jikou, Suzuki Jikou, Yokohama Hino Motors, Improve, Kanto Mitsubishi Motor Sales, Tokyo Toyopet, Kanagawa Mitsubishi Fuso Automobile Sales, Taisei Giken, Totem, Toyota Tokyo Corolla, Tokyo Subaru, Tokyo Mazda sales, Isuzu Motor Corporation Metropolitan area, Hino Technical Service, Stern Chuo<Motorcycle King & Company, Nets Toyota Yokohama, Kanagawa Toyota Motor Corporation, Miyazono imported car sales, Tohjin

73

Southern Taiwan University of Science Technology/Xia Men University Technology

● Members

[CP] HUANG, PING-FU [FA] CHANG, WEI-CHIN [MBR] WU, CHIEN-YIN, LAI, CHEN, Chen Chun-Hao, PO, HUI-LIN, CHIANG, MENG-HUA, CHEN, YU-JEN, HUANG, PEI-YING, Tung, Yu-Jung, Lin, Kuan-Yu, HSIAO, CHING-CHEN, LI, RUI-XIAN

NO DATA

● Car Features and Team Aspirations

● Team sponsors

74

Universitas Indonesia

● Members

[CP] Fachreza Imam Prathama [FA] Dr.-Ing. Mohammad Adhitya, S.T., M.Sc. [MBR] Aditya Hartawan, Miftah Shidqi Ramadhan, Abram Dionisius Antory, Bayu Amarta Zulkarnaen, Damian Nicolas, Felix Fujiana, Rahadian Dwi Putra, Rayhan Ammarsyah, Maulana Adinegoro, Nabila Aditya, Filbert Nainggolan, Muhammad Denni Kesuma, Savira Ekaputri, Adryan Rizky Alviano, Andika Ridwan Pratama, Andrew Samuelson Sinaga, Arbie Hasyim Ashari, Bisma Renata Artala, Darell Joel Harlis, Denny Rachmansyah, Dimas Rizqy Firdiansyah, Faundra Ihsan Pratama, Muhammad Rabbani Reksoprodjo, Mukhtar Hadi, Muhammad Kusuma Jati, Rachmat Rahardian

● Car Features and Team Aspirations

650cc Engines car, Light and Robust Frame, Affordable Price
 "We Raise the Limits!"



● Team sponsors

KFC Telkom Indonesia Dwi Mitra Rekayasa Teknik I.S.T.W Avon Tyres

76

U.A.S. Graz

● Members

[CP] Alexander Vogl [FA] Michael Trzesniowski [MBR]

NO DATA

● Car Features and Team Aspirations

● Team sponsors

Team Information (Members and Sponsors)

77

Doshisha University

● Members

[CP] Ryunosuke Kikui [FA] Kazuya Ookubo [FA] Kazuya Ookubo
[FA] Kiyotaka Obunai [FA] Jiro Senda [FA] Eriko Matsumura [FA]

Tatuya Tanaka [MBR] Seguchi Hiroki, Kaoru Wada, Daiki Murai, Ryusei Okuyama, Tomoyasu Ugajin, Ato Fukuo, Ryob Mizuno, Hiroaki Imamura, Syun Furumoto, Masaharu Daimon, Kotone Ymamura, Gou Yokomizo, Yosiyuki Oohashi, Yosinori Itihasi, Syotaro Ikebe, Takato Kataoka, Rikuto Koike, Takuma Fujimoto, Homa Yosida, Siori Horiguti, Kota Takahashi, Syun Koide, Kaito Okada, Birei Tanaka, Keigo Terada, Riko Minami, Tomoya Matui, Sota Watanabe, Yudai Isitobi

● Car Features and Team Aspirations

Our goal is "To qualify for A-Group at the endurance event. We wil try

our best to beat our high score.

● Team sponsors



79

Kogakuin University

● Members

[CP] Shugo Takahashi [FA] Takashi Yamamoto [FA] Takashi Saika [FA]
Misaki Daigo [MBR] Daiki Oyatsu, Takuto Koike, Yoshii Kazuhiro, Hiroto Uchiyama, Nanami Bouno, Kazuya Tsurumi, Shunya Ouchi, Hiroshi Omata, Riku Saito, Yuki Sato, Ryohei Shimamura, Aoi Shimizu, tomonoroi TAKAGI, Nanami Inoue, Chishun Tsuji, Ryusuke Kimura, Yuta Hayakawa, Kazuya Murakami, Kaoru Fukayama, Hibiki Ono, Takuro Takano, Masato Uehara, ryouta abe, yusuke arino, Kohei Sudo, Takunobu Arakawa, Kenta Mori

● Car Features and Team Aspirations

KRT 16's vehicle concept is "a vehicle that can move like a limb". In order to achieve this concept "the movement of the vehicle can be felt by the body" and "the vehicle comes with driver's operation" We are pursued these and developed it.

● Team sponsors

Honda, NTN, Ishikawa Industry, Igarashi Pliers, IDAJ, Fuji WPC, Sankyo Radius Eator, KIJIMA, NOK Clew Bar, KITAKO, Stainless Steel Shoji, Minoru Inter National, Nicole Racing Japan, Nojima Engineering Techno Le Japan, Top Line Product, Tanaka Industry, HILLTOP, Aces, Keihin, Ezuma Chien Manufacturing, Sasaki Industry, Fuji Precision, FCC, Herkell Japan, THK, Protector, Nissin Industry, NTN, Auto Staff, Ane Bull, Casino Motorcycle, Three MJapan, Prototype, Kure Industry, Dick Cell, HKS, NIPPEI DEVICE, CFC DESIGN, TOKO ELECTRIC, StayLink, Kiyama Seisakusho, Takata, Fukai Works, Elbie Holdings, Sports land Yamanashi, Sosho, Karae, Tokyo R & D, Tokyo Aalia Nonde Composite Industry, G-HC Craft, Nabeya By-Tech, Cast, Three Bond Holdings, JSP, DIC Material, Nissin Resin, Sanaru, Japan V I Glade, Inspired, Ohya Chemical Industry, Kobe Steel Works, Tok teck, International Dentsu Information Service, Hirex Corporation, Toyo Denki, Mitsui Rikagaku Industry, Takayoshi, Taka Engineering, Three Peaks Giken, Igarashi Pliers, Kanemaru Works, Kotera Temple, Matsui Seimitsu Kogyo, Marthe Hasegawa Koza, Sousa Seisakusho, KOBAYO KOGYO, KOBAYASHI KOGYO, KOBAYASHI SEISAKUSHO, TOKYO Hammer Caster Elephant Chien Block, VSN, S. P. Ambriaco, Leo Industry, Fuji Heavy Industries, Towa Tech, Fu Momo Japan, BOSCH, Farrow Japan, ANA Tech, AVO MoTeC, Kyowa Industry, MISUMI, Kogakuin University Mechanical system alumni association



80

Gunma University

● Members

[CP] Inomi Isobe [FA] Tsuneaki Ishima [MBR]

● Car Features and Team Aspirations

● Team sponsors



81

Tokyo Metropolitan University

● Members

[CP] Atsushi Hirai [FA] Satoshi Kobayashi [FA] Gen Tamaoki [FA]
Takahiro Matsueda [MBR] Keigo Iwamoto, Yutaka Washizuka, Shundai Deguchi, Kana Inoue, Shunyu Watanabe, Yu Zusho, Yokoyama Natsuki, Yumoto Ryosuke, Yu Ueda, Yusuke Iguchi, Akari Misawa, Miyu Wada, Yuka Matsukura, Yasuhiro Mizuno, Fuuchi Matsushita, Onda Itsuki

● Car Features and Team Aspirations

Our team, Tokyo Metropolitan University Student Formula Project, is going to compete the competition for the first time in this year. Our machine concept is "Tough Speed", and we designed and developed simply and truly fast machine. Our goal of the competition is to join and succeed all events. We're going to do our best to share "The Impressive Experience

of Engeneering" thorough the competition. We make much of our challenge spirit.

● Team sponsors

Kosakushisetsu, Tokyo Metropolitan University Alumini Association, IDAJ, HAT, F.C.C., NMB, NOK, NTN, OKOUCHI METAL, Kinokuni PERFORMANCE PRODUCTS, KYOUNI KUNIMI Commerce, KOGANEI SEIKI, Sasakikogyo, GH Craft, Sumitomo Wiring Systems, SOLIDWORKS-JAPAN, Dassault Systèmes, THK, DMM.make, Toyota Racing Development, Nakamurakogyo, Nissin, IBM COSL, NSK, NDC, NHK, hi1000.com, High-Bridge, PMC, FUKAI, Fujiseimitsu, Fuji Electric FA Components & Systems, PLOT, Honda, HONDA DREAM Hachioji, MISUMI, Yagi seisakujo, Linkman, RAYS, Works bell, WAKO CHEMICAL



82 Kumoh National Institute of Technology

● Members

[CP] Hwang Uijun [FA] Yoon Sungho [MBR] Jang Jinhee, Noh Gwangmyeong, Lee Geosung, Kim Honggyun, Lee Yukyeong, Han Dongyun, Kim Jungtae, Kwon Heejin, Kang Minjun, Jeong Hyeongyeong, Kim Sanghyeok, Choi Joohyun, Jang Gunwoo, KangMinho, Byun Seongjun

● Car Features and Team Aspirations

We are concentrate to the basic of car. We will prove that we can by completion of the SFJ competition.

● Team sponsors

Trancetech Caround Otae-mainternace Youngjun-mark OZracing KumhoTire HondaGwangju
HondaDaegu SimonRacewear TrnF HanjungNCS



83 Hiroshima University

● Members

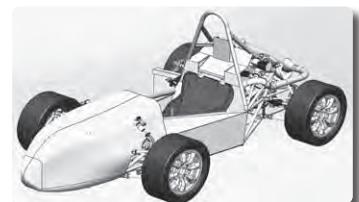
[CP] Yusaku Nishigaki [FA] Koichi Hatamura [FA] Hiroshi Hamasaki [MBR]

● Car Features and Team Aspirations

This year, our formula car's concept is "The machine has a big advantage in drivability with high level reliability". We improved fundamental performance of cars. In addition, we try to improve drivabilitis for endurance event which is problem to be solved. We aim to making a car which is easy to drive.

● Team sponsors

Yamaha Motor Co.,Ltd, SolidWorks Japan, Okudaira Pipe Co., F.C.C. Co., RACING SERVICE Watanabe, Nissin Kogyo Co., THK CO., NTN Corporation, ENUMA CHAIN MFG. CO., Ishihara Radiator Co., Altechno Co., WEST RACING CARS CO., CCI Corporation., KURE Engineering, KINOKUNI Enterprise co, UACJ, Nikami Co, TSUDA Co., Nippon Rent-A-Car Service, tech serfu co, Marusan Car Company, ANDARE co, RAC co, VI-grade, Scootec JAPAN, Altair Engineering, FRP.com, IDAJ, RYOBI.co, Sumitomo Wiring Systems.Ltd, NIPPON SEIKI CO.,LTD., Motul.co, MIYOSHI MACHINERY.co, KHK.co, igus k.k., Hitachi Metals, Ltd., NHK SPRING Co.,Ltd.



84 University of the Philippines

● Members

[CP] Daniel Joseph Yarte [FA] Koshneir Jimenez [MBR] Miguel Antonio Mangubat, Hanz Louie Cabico, Dean Anthony Castillo, Pocholo De Lara

● Car Features and Team Aspirations

NO DATA

● Team sponsors

85 Yeungnam University

● Members

[CP] SEAIN CHOI [FA] Pyung Hwang [MBR] JUNGMIN LEE, SANGHYEON KIM, DONGJAE YEO, YUNGI HONG, KINYEONG KWAK, JUSUNG AHN, MINSEOK CHOI, DAEHYUN KIM, YUSANG WON, SEONYONG SHIN, DAHEE KIM, YEEUN KIM, SOMI OH, YUNKYUN BAEK, MINJI PARK, NAYEONG KWON, SUBIN UEM, SANGHUN SEO, JAEHO JO, JIYE BAE, SEYUN JEONG

● Car Features and Team Aspirations

YUSAЕ_Racing would like to present. Our car relies on a high horse power, chassis that reliable and never been tried before in our old project and high stable geometry design by focusing to maximize a grip force and minimize wheels track change. The vehicle is powered by a 4 cylinder

Kawasaki ZX-6R(636) engine with racing EMS. As a result, a goal is to make a fast car. Our goal in Formula Student Japan 2018 is to be ranked in top 10 team.

● Team sponsors

Yeungnam University SamickTHK OHLINS Hankuk Carbon Redblitz BM-Corporation M-SPEC 3s Tech SUN Disk Tvtotec ATV World OZ Racing



Team Information (Members and Sponsors)

86 Universiti Putra Malaysia

● Members

[CP] Ahmad Iffan bin Zailani [FA] Professor Ir. Dr. Mohd Khairol Anuar bin Mohd Ariffin [MBR] Mohd Nizar bin Mohd Naim, Wong Shy Kit, Anderson Kent anak Robert, Siti Khairiyah binti Sulaiman, Umairatul Afiqah binti Md Nazri, Nur Fitriana binti Ma'ruf, Vinod Raj a/l D. Sevanisagam, Nor Farzana binti Mohd Razali, Krishnaraja a/l Masalamany, Anton Ongko Wiharto, Muhammad Adhar bin Bagus, Muhammad Firdaus bin Ab Halim

● Car Features and Team Aspirations

● Team sponsors

NO DATA

E1 Nagoya University

● Members

[CP] Hironori Nagata [FA] Tatsuya Suzuki [MBR] Naoki Kosugi, Hiroshi Wakuya, Kaito Nakao, Yoshihiro Toyoshima, Takumi Nakano, Daichi Akaishi, Ryota Takemura, Seiya Tanaka, Naoki Ueno, Ryuga Nishida, Tomotaka Nagai, Yuta Ito, Atsuno Tsuji, Wataru Sawada, Soki Nakano, shingo nishimoto, Tsuyoshi Kato, Masaki Murakami, Takashige Sato, Ren Takagaki, Ryu Miyaki, Teruki Shibayama, Yumi Tsukamoto, Kaito Fujii, Takashi Suzuki, Taiki Yasuda, Naoki Sakata, Shunnosuke Ozawa, Takumi Akao, Haruhito Iriyama, Teito Uemura, Yuya Takeuchi, Kaito Ogawa, Shusuke Numata, Tomotaka Nakaya, Takaki Arata, Koji Sadayuki, Yuka Nakane, Tsuyoshi Soga, Yuma Futori, Naoki Nishimura, Shouta Ikeguchi, Ryousuke Kuno, Yohei Yamada, Haruna Taki, Junpei Mitsushita, Mao Watanabe, Yuzuki Kurita, oi koshi

● Car Features and Team Aspirations

"FEM-15" realized the powertrain control which makes use of the advantages of the motor, the chassis excellent in vehicle movement, and the weight reduction. We aim to win the first overall dynamic competition, the first victory in the history of EV in Japan.

● Team sponsors

IME, AISIN AW, IPG Automotive, ARRK, ACTIVE, Asahikasei, ASAHI CHIYODA, ANSYS JAPAN, IGUS, ISHINO Circuit, ISHIHARA Radiator, ISOWA, IWAKURA Welding Industry, AW Engineering, ATS, SS Mold, HKS, NTN, Enema Chain, O.Z., Oyama Engineering, Okajima Pipe, Kato Cam Giken, Kato Gear, Gamaguri Industry, KAWAMURA KOKU, Gifu Gear, CAST, CALIO, Kyosei Kotsu Daigaku, KYOWA KOGYO, KURE Engineering, Kyowa Electronic Instruments, KOTA CIRCUIT YRP KIRIYAMA, KYOUKEN, KOBE STEEL, ZEAL by TS-Sumiyama, CCI Corporation, SWING, Sumitomo Wiering Systems, ThreeBond Holdings, ZF Japan, Sensata Technologies, SolidWorks Japan, ISSOKU, TE Connectivity, Taiji Kogyo, Takata Corporation, Chubu Industry, Tecwel, TECHNOL GROUP, TECHNOsolutions, DENSO, TOHNICHI, Toho Tenax, TOPLINE PRODUCTS, TOYOTA CAELUM, Nakazawa Casting, NISSAN, NissinKogyo, Vi-grade engineering Japan, Nippon Light Metal, NIHON KENSHI, NIPPON THOMPSON, NHK SPRING, Nihon Parkerizing, NEXT, notch Machine, HI-LEX, hibikisei, Fasion Mishimaya, Fuji Seimitsu, Fujita Rashi Kougyou, Fijimoto Service, Funio Industrial, Brave Auto, PRO-TECTA, Protrad, Fujikin, Henkel Japan, HOT, Polyplastics, Hongkong Mingda Industrial, HONDA, LA MOTO KOHSAKA, Makita, MathWorks, Marubeni Information Systems, MARUWAKIKAI, MISUMI, Minoru INTERNATIONAL, MUTOH ENGINEERING, MEIDOH, YAZAKI, YAMASHITA SEISAKUSHO, RAMPF Group Japan, ROLAND DG, Resonic Japan, world walk, Okudaya Giken, TOYOTA MOTOR NAGOYA Univ. ALUMNI ASSOSIATION, DENSO NAGOYA Univ. ALUMNI ASSOSIATION, Toyota Sentral R&D, AISIN AW NAGOYA Univ. ALUMNI ASSOSIATION, TOYOTA BOSHOKU NAGOYA Univ. ALUMNI ASSOSIATION



E3 Tohoku University

● Members

[CP] Nishimura Hayato [FA] Nakamura Kenji [MBR] Mizuki Konishi, Shota Sawasato, Kenta Shishido, Ryo Kato, Atsuya Okada, Akira Matsui, Hiromu Saitou, Naoki Takano, Misaki Saito, Yoshiaki Kondo, Yuki Tatsui, Ryusei Matsuda, Kai Higuchi, Anubrata Nath, Joshua Santoso

● Car Features and Team Aspirations

We have developed concentrating on cornering which is weak point of last year's viechle. We couldn't finish endurance last year. So firstly, we will finish endurance and win the accelaration event and skid pad event.

● Team sponsors

Nakamura Laboratory, Department of Electrical Engineering, Tohoku University, New IndustryCreation Hatchery Center, Tohoku University, MotoGarage WINDS, Micro System Integration Center, Autobacs seven, MODI, TOYOTA MOTOR EAST JAPAN, Miyagi Toyota, Toyota Rent a Car Miyagi, Toyota Corolla Miyagi, Sendai Toyopet, Toyota Rent a Car Sendai, Netz Toyota Sendai, Netz Toyota Miyagi, Nifco, Sanko gear, Umezawa musen, Solidworkers, Misumi, RScomponents, NISSIN, KYOWA, THK, YAZAKI, NTN, NOK, VSN, BOEING, NHK SPRING, IZUMI Tech, KEIHIN, ONODERA IRON PROTRAD, Twinkle Pochet, NOK, TONE, Sumitomo Wiring Systems, National Instruments, TOYODENSO, ZF japan, KUDO ELECTRIC, JUUICHIA-BOLT, Tohoku Steel, PLUS μ, Neo-club



E4 Tongji University

● Members

[CP] Xiao Hongyu [FA] Zhang Tong [FA] Dai Haifeng [MBR] Ni Shengqin, Wu Wei, Lu Fan, Wu Jingpei, Li Mingzhe, Guo Peilun, Ge Yixin, Bao Zhengyu, Wan Rongxin, Gu Mingkang, Li Ziwen, Wu Danni, Zhang Bo, Yu Yongshang, Miao Huimin, He Yujie, Yang Weike, Yang Zhifei, Yin Ding, Sun Weiqi, Zhang Jiahong, Pan Zhirong, Peng Yiming, Mai Yixin, Chen Haoxiang, Xu Kexin, Jiang Tao, Liu Dayu, Li Xinrun

● Car Features and Team Aspirations

DRe18 is our third 4WD car with full monocoque. We are equipped with aero package for the first time, as well as carbon suspension. And for torque vectoring, traction control, we developed our own algorithm to improve the performance of DRe18. DIAN Racing is a passionate

Formula Student Electric team from Tongji University. Established in March 2013, the consists of 100 members.

● Team sponsors

VW China, MEGLEC, Chroma, MEKO PROTOTYPING, SCHAEFFLER, Huahai Technologies, LEMO, Evonik China, MOUSER



E5 Harbin Institute of Technology at Weihai

● Members

[CP] Ze Ding [FA] Jianfeng Wang [MBR]

● Car Features and Team Aspirations

KAYUN MOTORS-HRT founded in 2013, our concept is 'Design to win, compete for victory', HRT-18E is based on innovation, lightweight and reliability. We design one-piece CFRP monocoque, and we design our aerodynamic devices based on CFD. As for the powertrain, the PMSM motor and Lithium-Polymer battery is used to realize high power density and efficiency. Launch Control/Torque Control/EDS/Break Energy Regeneration System & data & logger system are available.

● Team sponsors

开云汽车, 猛狮科技, 光威, 万丰镁业, 科列, 贸泽电子, melasta, Chroma, 中科恒泰, 长鹿工具, igus, Continental, ANSYS, MathWorks, Bender, Sensata, HUBER SUHNER, MSC Software, IPG, 新北洋, 上海拓渝实业有限公司, LOCTITE, 华海科技



E6 Ichinoseki Industrial College of Technology/Iwate University

● Members

[CP] Rintaro Sato [FA] Kazuya Itoh [FA] Nobuhito Yoshihara [FA] Sho Inoue [FA] Yoichi Takeda [FA] Takashi Tsuchiya [MBR] So Nakatsugawa, Takumi Abe, Hiromu Komai, Arata Kusaka, Yuto Morita, Kaishi Chiba, Eko Mogami, Masaki Sudo, Kohei Chiba, Ryoma Ito

● Car Features and Team Aspirations

It will participate in a vehicle equipped with the world's first technology "2 motor torque differential amplification type TVD". The skid pad first place, the EV class championship is the goal of the team. I will do my best aiming for 700 points for all events finish!

● Team sponsors

ichinoseki College of Technology, Iwate University, Kitakami River Manufacturing Network, Iwafuji Industry, Mitsuba, Modi, Prime Earth EV Energy, Lithium Energy Japan, Hirose Electric Co., Iwate University Engineering Faculty Engineering Faculty Engineering Department Tohoku Branch, Ito Laboratory, Sahara, Nagashima Plant, Sumitomo Wiring Systems, Aisin Com Cruise, Japan Piston Ring, Japan Terminal, Craftsman, Fukai Works



E7 Kanagawa University

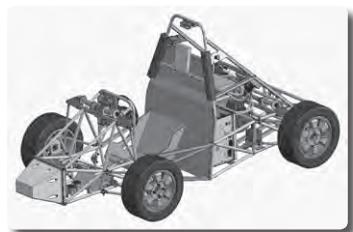
● Members

[CP] Kensho Tamura [FA] Hiroki Nakamura [FA] Mitsuhiro Yamaguchi [MBR] Nanami Fujimura, Kevin Carazas, Yohei Miyazaki, Kanae Komatsu, Kosuke Nakanishi, Shin Kuroda, Chihaya Nakamae, Ryo Ujima, Aoi Kimata, Daiki Enomoto, Masahiro Sudo, Shingo Kishigami, Tsubasa Yazawa, Yuta Sakurada, Riku Oyamada, Karin Suzuki, Mahiro Hirata, Yuta Hoshino

● Car Features and Team Aspirations

Our team is aiming to build a better car "step by step" every year. Keeping in mind this year to develop a "faster car" and "the electric system stability" so it would work without problem. We hope this attempt would let us come up to the best ranking in our team history.

● Team sponsors



E8 TOYOTA Technical College NAGOYA

● Members

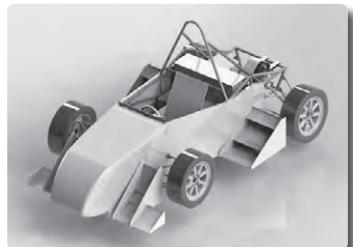
[CP] Masaya Miyashita [FA] Tetuya Hayakawa [FA] Kazunari Takahashi [FA] Kenichi Kubota [FA] Shirou Kaga [FA] Hidenobu Miwa [FA] Keisuke Yamasaki [FA] Ryota tanigawa [MBR] yuta tomino, takumi ito, gima terada, yuya anai, naoki kawago, tatsuya giboshi, yuki iwata, kosuke ishigami, hiroki ikeda, kazuki morita, ryo mendori, takumi fuzita, kazuma miyazawa, kazushi maeda, yuya maezawa, syuya hiei, kazusa katsumoto, tadachika nakamura, yuki nakamura, yutaka inoue, ryota miyamoto, miyoshi sakurai, masami kato, kouki kitagawa, kenta kawai, yu urano, yozan sase, syu sato, masayoshi takagi, wakaba tanabe, hiroki tsukamoto, daiki naito, toshimitsu nakano, minato hirata, kota matsuoka, takeshi mizuno, tomoya miyake, hiroki miyase, yujiro yasuda, toyofumi yahagi, takahiro yamada, kosei wato, yu ou, kohei osakabe, motoki maruyama, syogo waki, kazuki watanabe, yugo yamashita, shigeaki tanada, takumi kito, takayuki makino, yusuke iwai, atuya oshima, tachi ueda, rikuto oda, keitaro yamada, kyosuke iwakiri

● Car Features and Team Aspirations

We "TTCN-F EV" aimed to finish race and within 30th place. For that reason, we making reliable wiring as well as inclease cornering performance. Overall, our team's concept is "Don't forget to making car with smile and enjoy".

● Team sponsors

YAMAHA Motor, SHINMEI KOUGYOU, Vicor Japan, Takagi Seisakujyo, NOMURAMACHINE, Okano Electronics, GOODYEAR Japan, SolidWorks Japan, DAD, TACTI, TOYOTA GOSEI, F.C.C, NTN, Kyowa Kougyou, Watanabe kougyou, Southco Japan, AISIN SEIKI, AICHI, Horaisen, Daisen Sangyou, Kyoseikotsu College, Dexerials, IWATAFUKUSO, TOYOTA COROLLA AICHI, EV AICHI, FT TECHNO, FUKAI Seisakujyo



Team Information (Members and Sponsors)

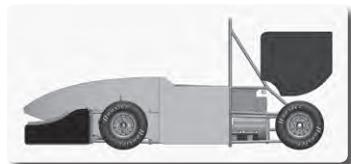
E10 Shizuoka Institute Science and Technology

● Members

[CP] Shota Sugiura [FA] Takashi Nozaki [FA] Zhu Ning [FA] Tadanori Yanai [MBR] Ryuya Kurebayashi, Masatomo Furuya, Naoki Ueguchi, Kento Kubota, Shun Saitou, Hiroki Shizuhata, Eisuke Nakano, Tomotaka Nagai, Runa Yamada, Keito Syukushima, Erika Fujita, moriya agata, keisuke adachi, kazushige okamoto, naoyuki kashiwagi, yusuke kinoshita, ryo saitou, tomohiro suzuki, natsuki serizawa, katsuya hirano, ryo honda, kazumasa matsui, kaito muramatsu, hiroki yano, kenta yamauti, yuya yamamoto, sho watanabe, ayumu oshio

● Car Features and Team Aspirations

● Team sponsors



E13 Toyota Technical College Tokyo

● Members

[CP] Taisei Abe [FA] Hironori Okaya [FA] Hironori Okaya [FA] Hideaki Suzuki [FA] Naoto Ninomiya [FA] Yusuke Hishinuma [MBR] Tsuyoshi Yoshihida, Seoru Imu, Hyonteku Imu, Yuudai Fuzimaki, Ryou Mitui, Kazutoyo Nakanowatari, Souta Nakazima, Kouhei Hisada, Kazuha Eto, Takuya Immura, Keita Suzuki, Kouhei Saigusa, Taisi Ido, Tou Tyuu, Naoya Noguti, Haku U, Kazuki Hasimoto, Rungi Miyasita, Takumi Kobayashi, Kazuyuki Okada, Ryou Takamizawa, Syuuzi Kitazima, Ryou Nakada, Naoto Kabakura, Taisei Mituhasi, Yuuki Horigome, Tomokazu Sasaki, Syunsuke Ando, Haruki Fukuda, Naoya Iizima, Tetuta Kusunoki, Syuuiti Mizuno

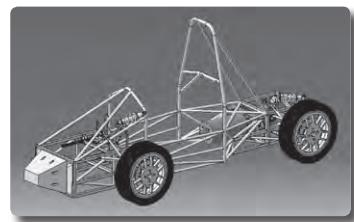
● Car Features and Team Aspirations

This year which is the 2nd year of participation in the SAE formula, we

made a vehicle aiming for a standard racing car that anyone can manipulate on the theme of "Standard Sports EV". First of all we aim for vehicle break through which we struggle hard last year.

● Team sponsors

FUJIMOTOKOUZAI, WAKO'S, FTTECHNO, ToyotaWeinsGroupService, YOKOHAMATOYOPET, TOYOTACOROLLAKANAGAWA, NetzTOYOTAKANAGAWA, NetzTOYOTASHIZUOKA, WeinsImportCars, NetzTOYOTASHONAN, TOKYOTOYOTA, TOYOTACOROLLAYOKOHAMA, KANAGAWATOYOTA, YAZAKI, IWATAFUKUSOU, ANZAN, AmazTechno-consultantLLC, LIGHTMOBILITYMechanicalDesign, BuchiRockR&D



E14 Toyohashi University of Technology

● Members

[CP] Yuto Mochizuki [FA] Hideki Yanada [FA] Hozumi Naohiro [MBR] Takanori Kodera, Kohei Nagao, Takahiro Yamashita, Takahisa Sasayama, Shogo Chiba, Masashi Masuda, Souichiro Morigami, Tsuyoshi Matsumaru, Koki Tamekuni, Ryuhe Kobayashi, Yuta Ueda, Kento Kimura, Tatsunari Miyama, Yoshihiro Yato, Nagamasa Kamei, Tasuku Miki, Takumi Yamahata, Keiyo Oguri, Ryosei Tanaka, Mitsuhiro Hattori, Yuto Hayakawa, Takeshi Matsuhashi, Seiya Ishizuka, Taichi Kimura, Hiroki Sato, Toshiaki Fukuhara, Hibiki Yashiro, Yuri Ogura, Yuudai Kataura, Shoma Tanaka, Chikara Tsuchimoto, Chikara Takeuchi, Keita Tsukamoto, Rumi Matsumoto, Hiroki Morita, BATBAATAR BOLDBAATAR, Kazuhito Uchida

● Car Features and Team Aspirations

Aiming for the world fastest car, we will challenge the Electric class. For this year, we set our goal "Finish all events × Lightest EV" We will achieve our goal under

the concept of "Light Weight EV".

● Team sponsors

Musashi Seimitsu Industry, MITSUBISHI CHEMICAL, Pacific Engineering, OHBA SEIKEN, CDS, MITSUI KINZOKU ACT, Meidoh, AICELLO, MIYAGAWA KOKI, OnozakaSeiki, Asahi Metals, JAPAN INSULATION, ENDO SCIENTIFIC INSTRUMENT, HANADA Network System, ROHM Hamamatsu, Asahi-Seiki Manufacturing, Daido Die & Mold Steel Solutions, TOPY INDUSTRIES, TAKAGI KIGATA, WINKS, AXSON JAPAN, MIRAI NIPPON POP RIVETS AND FASTENERS, AKEBONO MANUFACTURING, HOEI industry, Tsuge Plasess, DENSO, SHOWA AIRCRAFT INDUSTRY, MATSUURA PATTERN, Sumitomo Wiring Systems, OSG, Enuma Chain, Fuji Seimitsu, TAKATA, Minebea, NHK SPRING, NEXT, F.C.C., ISK, SAIMA, Henkel Japan, HPC Systems, HONDA Motor, Kinokuni, YSP, Garage Takahashi, MITSUBISHI MATERIALS, KYOEI DRIVER LAND, Protrat, DAYTONA, Elithon, ALTAIR ENGINEERING, SOLIDWORKS JAPAN, Vi-grade Japan, Sensata Technologies Japan, ICHIKOH INDUSTRIES, MISUMI, NTN, WAKO CHEMICAL, RENT, IME, Toyohashi University of Technology CRFC, Toyohashi University of Technology Frontier Forming System Laboratory, Toyohashi University of Technology Information and Media Center



E15 National Tsing Hua University

● Members

[CP] SHEN YU-REN [FA] Lin, Chao-An [MBR] LIN, TING-WEI, FAN, CHI-CHUN, WU, SHAOCHI, Chen, Tai - Jung, HSU, EN-WEI, TSAI, CHEN-YANG, CHOU, TZU-CHIEH, CHEN, YU-AN, CHAN, CHING-JUI, HSIEH, SHENG-HAN, CHEN, ZUO-REN, CHIU, YU-RU, LIU, YI-LIN, LUO, YOU-WEN, CHIEN, CHENG-CHUN, HAN, LE, HSU, CHENG-HUAN, YU, HUNG, CHING-YU, CHIU, CHEN, TZU-CHING, WANG, YUN-CHI, WU, JUI HO, LAI, NIEN-CHUN, CHAO, GUI-SHENG, TUNG, WEI-TING, YEH, CHEN, LEE, PEI-JU, LIN, YI-HSIANG, CHEN SIAN YING, WENG, TZU-HSIANG, KAO, CHU-YU, CHEN, TING-SHENG

● Car Features and Team Aspirations

This year is the third year that we participate in the competition. Although the

short history that we have, we have made progress in our ranks. But we don't stand still, we manufacture two cars (one is EV, the other is ICV) in this year JSAE. Moreover, Due to getting more familiar with the design of race cars, we hope that we will make big progress in the 2018 JSAE.

● Team sponsors

Adata, Fittech, Argosy, KYMCO.Inc, ICP, DAS, TITC, Racingbros, KS POWER, aRacer SpeedTek, Eizawa, TAIWAY LTD., FCC, Wel&Cut Co., LTD, T&K ENTERPRISE CO., LTD, FOUNDER LAND., WAHLEE., cphd, DSYAS PAINT, Triones, ENERGUMEN, CHROMA ATE INC., Horng Yu Electric Co., Ltd., Cheer Time Enterprise Co., LTD, Robert Bosch GmbH, Delta Electronics, Inc., YEN SUN TECHNOLOGY CORP., KSS, powertronics, SINBON, Advantech Co., Ltd., Keysight Technologies, System Access Company Ltd., igus® inc., ENDRICH CO., LTD, ASAZAWA INDUSTRIAL CO., LTD, FORMOSA TAFFETA CO., LTD, YANGMIN



E16 Guangdong University of Technology

● Members

[CP] Li jun [FA] ao yinhui [FA] Shen Bin [FA] Liang JianHong [MBR] Yu Bin, Chen WanPing, Ma DongYe, Lai JianPing, Chen KaiJie, Ye HaiYu, Xu WeiQuan, Li YuCheng, Huang ZeWu, Lu NingHao, Li KaiYue, Lin ZiYi, Zhang Jian, Chen GuoLiang, Peng WenZheng

● Car Features and Team Aspirations

GDUt YICHE Racing Team, founded in 2011, is the first FSAE Racing Team of south china that manufactures pure electric formula racing car, consisting of 80 members. E16 is a dual-motors drive car with mature control technique, like Direct Yaw Control for torque vectoring and Acceleration Slip Regulation for traction control. We independently design our aerodynamic devices, DRS system and self-packed battery boxes.

● Team sponsors

liche, NIO, PRIMAX, Igus, IPG, ANSYS, Mathworks, Altair, MSC, Sensata, Shandong Changlu Tools Co., Ltd, Suzhou CNP M&E Technology Co., Ltd, Shenzhen Lang Bowan Advanced Material Co., Ltd, BENDER, Huai'an Xingu Carbon Fiber Composite Materials Co., Ltd, HTGD, Meiwo Engineering Materials Science & technology Development CO., Ltd, MORNSUN Guangzhou Science & Technology Co., Ltd., Shenzhen Chinajune Technology Co., Ltd, GREPOW, Beijing Jiuzhou Huahai Technology Co., Ltd, arrowy racing, Continental, Jinan Titan Ti-Products Co., Ltd, IMK.



E19 INSTITUT TEKNOLOGI SEPULUH NOPEMBER

● Members

[CP] ACHMAD NASRUDDIN [FA] ALIEF WIKARTA [MBR] NAUFAL MAROM, HANDI MUHTADI, TITO APRILIANSA, ANDREAS RYAN HENDRAWAN, ISMAIL MAYDIYANTO, MUHAMMAD FIKRI FAKHRESY, RIZKI DWI ARNANTO, ARIEF CAHYADI, SENKO DIARNISE, AMANDA SEPTIANA, AMANDA MEISANDY RIZQIANA, R. P. HERVIANDO ARYOKUSUMA W., HAFIDH ALDIZA ARIFIN, TORI UTOMO

● Car Features and Team Aspirations

● Team sponsors

NO DATA

E20 Mie University

● Members

[CP] sakaguchi ryusei [FA] ikeura ryoujyun [FA] Tsutsumi Shigeyoshi [MBR]

● Car Features and Team Aspirations

NO DATA

● Team sponsors

Tachi-s, BorgWarner Morse Systems Japan

E21 Kyushu Institute of Technology

● Members

[CP] Tokita Yusuke [FA] mori noki [MBR]

● Car Features and Team Aspirations

NO DATA

● Team sponsors

Team Information (Members and Sponsors)

E22 Central South University

● Members

[CP] Haifei Wang [FA] Min Chen [FA] Hongwu Ouyang [FA] Zhongjiong Yang [FA] Kai Huang [MBR] Bingkang Huang, Siyuan Liu, Hongying Lv, Chengrui Shang, Xing Li, Muyuan Li, Xiangfeng Chen, Xufeng Li, Xingchen Liu, Zhongxian Li, Enzhi Zhou, Shijun Chu, Xuan Wang, Chongzhe Zhang, Gui Chen, Fangyi Pan, Cong Lu, Yangtao Wen, Bolang Li, Dingping Chen

● Car Features and Team Aspirations

The CSU-2018 is designed with innovation, manipulation, and stability. It pursues light weight while focusing on performance improvement. New technologies such as TCS and DRS have been introduced to further enhance the performance of the racing car; data collection and analysis

systems have been perfected to make racing tuning more accurate. The Formula Team of Central South University was established in December 2014. It aims to cultivate students' business abilities and engineering literacy.

● Team sponsors

LIFUN, Kiclear, Sensata, Mornsun, LANG BO WAN



E23 UNIVERSITAS ISLAM INDONESIA

● Members

[CP] RUDI ARTA RAHARDIAN [FA] BENI SURANTO, S.T., M.Soft. Eng. [MBR] Muhammad Haikal Izkayoga, Ameylia Firza Tamara, Karina Septiani Marzuni, Rian Nur Adiyatama, Fiqki Rahmawati Fauzia, Akhid Sulthoni, Muhammad Zharfan Wiranata, M Nurul Hilal Lubudi, Muhammad Refhan Naparin, Muhammad Dzulfiqar, Faiz Khairul Isbat, Muhammad Iqbal, Nadia Nur Afifah, Hasyim Abdulloh, Fendi Zulfianto Haris, Fauzi Hidayat Putra, Muhammad Nurrizka Ramadhan, Hafiyyan Azmi, Eka Richo Tantowi, Rio Helmi Ansori, Abdul Khamid Muntiara Lestari, Abdul Malik, Kristamayu, Nazri Afandi Pasaribu, Wisnu Adi Wijaya, Muhammad Fanriadho

● Car Features and Team Aspirations

We are UASC UII proudly present our formula electric car from Indonesia. The main purpose of our electric car is to make formula cars that are environmentally friendly and also safe. For pushing our main goal in 2018 Japan FSAE is to pass to be the best.



● Team sponsors

Kemenko Maritim, PT. Adaro Energy

スポンサー企業一覧

Sクラススポンサー 4社

TOYOTA

NISSAN

MOTOR CORPORATION

HONDA

日立金属

Materials Mag!c

Aクラススポンサー 23社

 SUBARU

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 MITSUBISHI
MOTORS

 パーソルR&D
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 BOSCH
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 IPG
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日立オートモティブシステムズ

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プライムアース EV エナジー 株式会社



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Play with Technology

Sensata
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Tech
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DENSO TEN

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Van-conversion builder®

東海理化

TOYO TIRES

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Technical
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豊田合成

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TECHNOLOGY

IKO 日本トムソン

MICHELIN

VMC
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PIOLAX
株式会社パイオラックス

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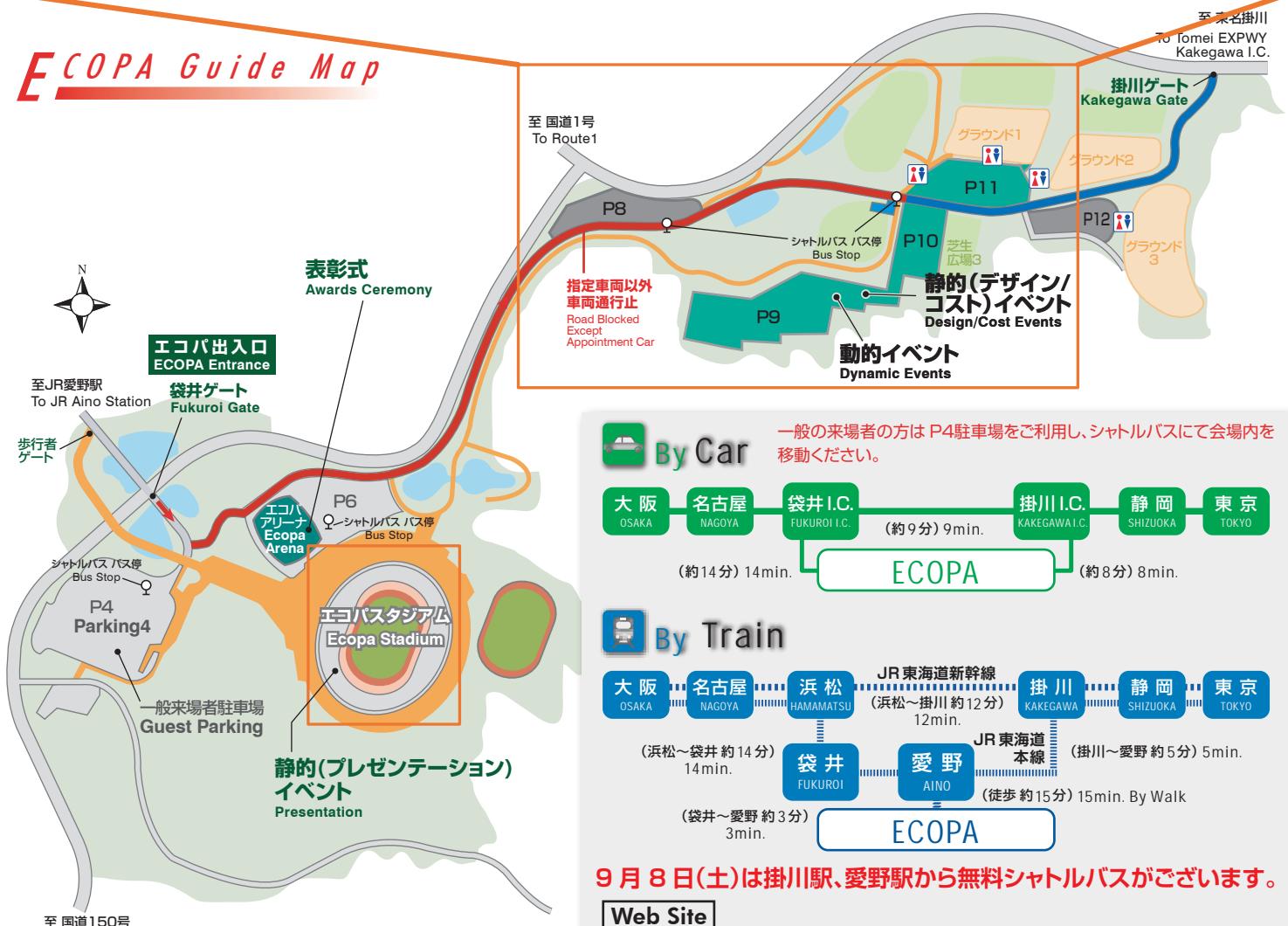
YANMAR

YUTAKA
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Competition Site



ECOPA Guide Map



9月8日(土)は掛川駅、愛野駅から無料シャトルバスがございます。

Web Site

<http://www.jsae.or.jp/formula/jp/>

大会公式サイトにて、各種公式通知やYoutubeLive を配信予定！