

TECHNICAL SESSION PROGRAM MATRIX

ROOM	Monday, August 29	Tuesday, August 30					Wednesday, August 31				
	15:30-17:00	8:40-10:00	10:15-12:15	13:45-15:45	16:00-18:00	18:15-19:45	8:30-9:20	9:30-11:30	13:00-15:00	15:15-17:15	18:15-19:45
Lobby	Registration Desk (15:00-18:30)	Registration Desk (8:00-17:00)					Registration Desk (8:00-17:00)				
TERRSA Hall	Opening Remarks (8:40-9:10) Keynote Speech Challenges of Automobile Industries for Sustainable Mobility (9:10-10:00)		TWS-1 Strategies on Hybrid Vehicles Technology (13:45-17:00)			Reception Party Sponsored by DENSO	Keynote Speech Future Powertrain Technologies and Fuel Issues (8:30-9:20)		TWS-3 The Impact of ULSD and Fuel Additives on HPCR Fuel Systems: Injector Deposits and Other Problems (13:00-17:00)		Reception Sponsored by Taiho Kogyo
Engine Exhibition											
Seminar Rm 2A+B E-2A		DC1-1 CI Combustion 1	DC1-2 CI Combustion 2	DC1-3 CI Combustion 3			DC1-4 CI Combustion 4	DC2-1 In-cylinder Mixture Preparation 1	DC2-2 In-cylinder Mixture Preparation 2		
Seminar Rm 2C E-2B		SC3-1 SI Modeling 1	SC3-2 SI Modeling 2	SC3-3 SI Modeling 3			EP3 Hybrids (-12:00)	SC1-1 SI Combustion 1 (Ignition and High Compression Ratio)	SC1-2 SI Combustion 2 (Knocking)		
A/V Study Rm 2E E-2D	Welcome Party (18:00-19:15) Restaurant SUZAKU	L1 Light Duty Engine Lubricants	L2 Heavy Duty Engine Lubricants	L7 New Lubricants and Additive Development, L8 Rheology, Lubrication and Material Technologies			TWS-2 Fuel Economy Engine Oil (9:30-11:30)	L4 Current Development of Transmission Fluids	L5 Fuel Economy and Environmental Impacts of Powertrain Lubricants		
Conference Rm 2D E-2C		E1-1 Advanced Emission Aftertreatment 1	E1-2 Advanced Emission Aftertreatment 2	E1-3 Advanced Emission Aftertreatment 3			E1-4 Advanced Emission Aftertreatment 4	E2-1 Effects of Fuels for Automotive Devices 1	E2-2 Effects of Fuels for Automotive Devices 2		
Conference Rm 3A W-3B		HC1-1 HCCI Combustion (Stratification Charge Effects)	HC1-2 HCCI Combustion (HCCI/CAI Combustion Engines)	HC1-3 HCCI Combustion (PCCI Combustion Engines)			HC2-1 HCCI Combustion (Engine Control 1)	HC2-2 HCCI Combustion (Engine Control 2)	HC3-1 HCCI Combustion (Chemical Kinetics)		
Conference Rm 3I+J E-3A		TWS-5 Next Generation Biofuels in Asia-Pacific Region (10:15-12:45)	FD2-1 Alternative Fuels for CI Engines 1 (Bio-diesel Fuels 1)	FD2-2 Alternative Fuels for CI Engines 2 (Bio-diesel Fuels 2)			FD2-3 Alternative Fuels for CI Engines 3 (Bio-diesel Fuels 3)	FD2-4 Alternative Fuels for CI Engines 4 (Bio-diesel Fuels 4)	FD2-5 Alternative Fuels for CI Engines 5 (Bio-diesel Fuels 5)		
Conference Rm 3K E-3B		FD1-1 Fuel Effects on CI Combustion 1 (Injector Deposit)	FD1-2 Fuel Effects on CI Combustion 2 (Combustion and Emissions 1) (14:15-)	FD1-3 Fuel Effects on CI Combustion 3 (Combustion and Emissions 2)			FS1-1 Fuels for SI Engines: Gasoline Spray and Deposit	FS1-2 Fuels for SI Engines: Fuel Components	FS1-3 Fuels for SI Engines: BioFuels		
Conference Rm 3B W-3A		EP1-1 Battery Electric Vehicles	FS2 Fuels for SI Engines: Biofuels and Fundamental				CM3 Emission Measurements Part 1 of 2 (Provision for Future Regulations)	CM3 Emission Measurements Part 2 of 2 (Advanced Technology)	CM Measurements, Testing and Statistics (-17:45)		
2F Lobby	Instrument Exhibition										

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Thursday, September 1					Friday, September 2				ROOM
8:30-9:20	9:30-11:30	13:00-15:00	15:15-17:15	18:00-20:30	8:30-9:20	9:30-11:30	13:00-15:00	15:15-17:15	
Registration Desk (8:00-17:00)					Registration Desk (8:00-17:00)				Lobby
Keynote Speech State-of-the Art of Rechargeable Batteries for Vehicles (8:30-9:20)		TWS-4 Internal Combustion Engines and the Ultimate Efficiency (13:00-17:00)		Banquet Sponsored by HORIBA	EPS Perspectives for Automotive and Energy Technologies to Sustain Our Life (9:00-11:40)		EPS Perspectives for Automotive and Energy Technologies to Sustain Our Life (13:10-16:00)		TERRSA Hall
Engine Exhibition									
	DC3-1 Diesel Modeling 1	DC3-2 Diesel Modeling 2	DC3-3 Diesel Modeling 3						Seminar Rm 2A+B E-2A
	SC1-3 SI Combustion 3	SC2-1 SI Mixture Preparation 1 (DI Spray)	SC2-2 SI Mixture Preparation 2 (DI and PFI Sprays) (-17:45)						Seminar Rm 2C E-2B
	DC2-3 In-cylinder Mixture Preparation 3	L6 Lubricant Applications for Powertrain and Industry Systems	L3 Powertrain Tribology (-17:45)				Farewell Party (16:30-18:30) Restaurant SUZAKU		A/V Study Rm 2E E-2D
	NP1 New Engines & Components	NP2 New Concept Engines	NP3 New Transmissions & Engine Components (-17:45)						Conference Rm 2D E-2C
	HC3-2 HCCI Combustion (Chemical Kinetic 2)	HC4 HCCI Combustion (Dual Fuel HCCI)	FD3-1 Gaseous Fuels for CI Engines						Conference Rm 3A W-3B
	FD2-6 Alternative Fuels for CI Engines 6 (HVO and GTL Fuels 1)	FD2-7 Alternative Fuels for CI Engines 7 (HVO and GTL Fuels 2)	FD2-8 Alternative Fuels for CI Engines 8 (DME)						Conference Rm 3I+J E-3A
	FS3-1 Fuels for SI Engines: CNG Engine	FS3-2 Fuels for SI Engines: Gaseous Fuel Engine	FS3-3 Fuels for SI Engines: Hydrogen Engine						Conference Rm 3K E-3B
	CM2 Combustion Diagnostics Part 1 of 2 (In-situ Measurement)	CM2 Combustion Diagnostics Part 2 of 2 (Advanced Measurement System)	CM1 Controls and Optimization						Conference Rm 3B W-3A
Instrument Exhibition									2F Lobby