

## 2017年フォーラムプログラム詳細

### 2017 JSAE Forum Program

フォーラム番号 Forum No.	Y10	
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企画委員会 Organized by	JSAE International Committee	British Embassy	
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テーマ名 Theme	Low Carbon Innovation in the UK
テーマ名副題 Sub theme	

開催日 Date	Thursday, 25 May 2017	13:30-17:00
会場名 Venue	PACIFICO Yokohama Annex Hall F204	

開催趣旨 Overall contents of the forum	This forum will present a selection of UK companies and their innovative, low-carbon automotive technologies and capabilities. The presentations will also introduce the opportunities for Japanese companies to conduct Research and Development in the UK, including the support available from funding organisations such as the Advanced Propulsion Centre and Innovate UK.
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関連分野 related fields	③EV・HVシステム	⑨熱・流体	⑩環境・エネルギー・資源
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#### プログラム

開始時間 Starts at	終了時間 Finishes at	役割 Part	演題 Presentation Title	氏名 Name	勤務先名 Company
13:30	13:45	Chairman	The Innovation Eco-system in the UK: Innovate UK	Neale Ryan	Innovate UK
13:45	14:00	Chairman	The Innovation Eco-system in the UK: APC	Garry Wilson	Advanced Propulsion Centre
14:00	14:15	Presenter	An Example of the 'Triple Helix' Theory Applied to Product Development in the U	Lois Warne	Zero Carbon Futures
14:15	14:30	Presenter	Clean Technology Innovation In Commercial Vehicles	Michael Ayres	Dearman
14:30	14:45	Presenter	Next Generation Aluminium Matrix Composite Materials	Jack Taylor	Composite Metal Technology Ltd
14:45	15:00	Presenter	Heat Batteries: the solution to vehicle thermal management challenges	Bob Austin	Sunamp
15:00	15:15	Chairman	Questions and Answer Session	Garry Wilson	Advanced Propulsion Centre
15:15	15:30		Break		
15:30	15:45	Presenter	Air Cooled Fuel Cell Technology from Intelligent Energy	Yataka Yamakawa	Intelligent Energy
15:45	16:00	Presenter	Additive Manufacturing: Innovation and Industrialisation for the Future Automotive Market	Simon Jones	HiETA
16:00	16:15	Presentor	Low Cost Hot Aluminium Forming for High Volume Vehicle Light Weighting	John Sellors	Impression Technologies
16:15	16:30	Presenter	Smart Cells, Clever Chemistry, Big data; Lighter, Simpler, Safer, Reliable Batteries	Ian Whiting	AGM Batteries
16:30	16:45	Presenter	Analysis of the Spoke Motor Architecture for Automotive Traction Applications	Ian Foley	Equipmake
16:45	17:00	Chairman	Questions and Summary	Neale Ryan/ Garry Wilson	