

12th Japan International SAMPE Symposium (JISSE12)

(November 9-11, 2011)

PROGRAM AT A GLANCE (Preliminary)

	Room No.	904	905	906	907	902
11/9 Wed.	9:30-10:50	Green Composites [GRN]	Polymer Matrix Composites [PMC] I	Automobile Applications [AUT] I	Tutorial (Scott Beckwith) (Additional Fee)	Traditional Crafts [TRA] I
	10:50-11:10	Opening Ceremony (Room 906)				
	11:10-11:50	PL1 (Room 906): Ignaas Verpoest (Katholieke Universiteit Leuven) Nano-Engineered Composites				
	11:50-12:30	PL2 (Room 906): Arnt Offringa (Fokker Aerostructures), Development of an Aircraft Torsion Box with an Integrally Stiffened Thermoplastic Skin				
		Lunch				
	13:30-14:50	Student Competition I [STU]	Polymer Matrix Composites [PMC] II	Automobile Applications [AUT] II	Tutorial (Scott Beckwith) (Additional Fee)	Traditional Crafts [TRA] II
		Coffee Break				
	15:20-15:50	PL3 (Room 906): Jun Takahashi (The University of Tokyo), Strategies and Technological Challenges for Realizing Lightweight Mass Production Automobile by Using CFRTP				
	15:50-16:20	PL4 (Room 906): Hideyuki Ohno (Nippon Graphite Fiber Corporation), High Performance Pitch-Based Carbon Fiber and its Applications				
16:20-17:40	Student Competition II [STU]	Industrial Products Session	Poster Session - Short Oral Presentation	Poster+Coffee		
11/10 Thu.	9:20-11:20	Textile (Keynote) Multi-Functional Matls [MUL]	Polymer Matrix Composites [PMC] III	Automobile Applications [AUT] III	UK-Japan Session I (Closed)	
	11:25-12:15	PL5-1 (Room 906): Michael Wisnom (Univ. Bristol), Kevin Potter (NCC, UK), NCC - Building on Science Bas to Support Industrial Exploitation of Advanced Composites PL-5-2 Masayuki Kiyama (METI, Japan) Towards Japanese National Composites Center				
		Lunch				
	13:00-13:30	PL6 (Room 906): Xiaodong He (Halpin Inst. Tech), Recent Advances of Light-weight Composite Pressure Vessels for Aerospace Application			UK-Japan Session II (Closed)	
	13:30-15:30	Structural Health Monitoring/NDE [SHM] I	Polymer Matrix Composites [PMC] IV	Aerospace Applications [AER] I		
		Coffee Break				
	15:50-17:30	Panel Discussion on "Energy Saving via Composite Materials" (Room 906)				
18:00-20:00	Banquet (Restaurant, Hotel Sun Route)					
11/11 Fri.	9:20-11:20	Structural Health Monitoring/NDE [SHM] II	Polymer Matrix Composites [PMC] V	Aerospace Appl. [AER] II (3) / Design & Analysis [DES] I	Nano Composites [NAN]	
	11:20-11:50	PL7 (Room 906): Nobuya Kawamura (Toyota Motor Co.), The Light Weight Body Structure Technologies of Lexus LFA				
	11:50-12:20	PL8 (Room 906): Rico Schütz (BMW), Challenge for Introduction of Carbon Fibre into Mass-production Vehicle				
		Lunch				
	13:20-13:50	PL9 (Room 906): Paolo Ferabolli (University of Washington), Carbon Fiber Strategy at Automobili Lamborghini: from Manual Lay-up to Automated Higher Volume Processes				
	13:50-14:20	PL10 (Room 906): Gaku Kimura (GH Craft), Composite Structure, Design, Engineering & Manufacture Since 1970				
		Coffee Break				
14:40-16:40	Structural Health Monitoring/NDE [SHM] III	Polymer Matrix Composites [PMC] VI	Design & Analysis [DES] II	Metal Innovation [MET]		