

Special Seminar Engineering
Basic/Advanced Engineering for Automotive Course: 2019

ระหว่างวันที่ 2-4 เมษายน 2562

ณ ห้องธาราทิพย์ โรงแรมเจ้าพระยาปาร์ค กรุงเทพฯ

1st day: 2 April 2019				
9:00	9:20	Opening remarks	NSTDA, JSAE, Embassy of Japan in Thailand	
9:20	11:10	Vehicle Planning/CAE Design and Body Design	Morimura	Tokyo Institute of Technology
11:30	12:30	Automated Vehicle Development	Ninomiya	Nagoya University
13:30	14:30	~ Impacts and Key Technologies ~		
14:50	17:00	Electronics (Basic Control System) Development of System & Sensors for Preventive Safety	Nakamura	DENSO Corp.
2nd day: 3 April 2019				
9:00	11:10	Simulation of Vehicle Dynamic Actions ~ Cornering & Braking ~	Chikamori	JSAE Honorary Member
11:30	12:30	Combustion and Emission Biofuel/New Fuel and New Engine	Nuwong Chollacoop	MTEC
13:30	14:30			
14:50	17:00	Electric Vehicle Development ~ Status and Future Review ~	Kadota	Nissan Motor Corp.
3rd day : 4 April 2019				
9:00	11:10	Overview of Production Engineering	Inoue	Toyota Motor Corp.
11:30	12:30	Iron and steel material and processes	Fujikawa	Nissan Motor Corp.
13:30	14:30	Digital engineering for sheet metal forming, forging and heat treatment processes		
15:00	16:50	Materials and Digital Processes (Non-ferrous metal, Non-metal materials)	Kurahashi	Honda Motor Corp.
16:50		Closing remarks	NSTDA	