

2017 SPE-ASEAN Annual Seminar



LT 5, Level 2, Block NS2 , Nanyang Technological University, Singapore 2^{nd} Jun 2017

Time Slot	Organization	Speakers	Topics
0900~0915	SPE ASEAN Committee	Mr. Tang Kien-Mun	Opening Address
0915~0930	Nanyang Technological University	Dr. Aravind Dasari	Introduction to NTU University
0930~1000	UCT Additive Manufacturing Center Pte. Ltd.	Mr. Ng Wei Heng	3D Printing : The Way Forward
1000~1030	Singapore University of Technology and Design (SUTD)	Dr. Paul John Mignone	Product design and innovation with plastics and composite materials
1030~1100	Break Time		
1100~1130	Becton Dickinson Medical Products Pte. Ltd.	Dr. Hendri Harmoko	CAE Simulation in Medical Device Product Engineering
1130~1200	Singapore Polytechnic	Dr. Lee Mun Wai	Powering Innovation in F&B with Packaging
1200~200	Lunch and Poster Session		
200~230	Sponsors Appreciation	SPE ASEAN Committee	
230~300	Autodesk Asia Pte. Ltd.	Mr. KH Leong	Simulation of 3D Metal Printing Components and Effects of Conformal Cooling in Plastic Injection Moulding
300~330	Break Time		
330~400	GlaxoSmithKline Pte. Ltd.	Mr. lan Hayes	New Ideas and Innovation in Packaging
400~430	Dow Packaging & Specialty Plastics	Mr. Edward Lee Mrs. Goh Hwee Lun	Dow Innovations in Packaging and Polyethylene Resins
430~500	Best Student Poster Award and Wrap up	Nominated by Industry	

Organizing Committee: Kien-Mun Tang, Aravind Dasari, Ramadoss Balaji, Luping Zhao, Sandy Ho, Mike Yap



Event Sponsors



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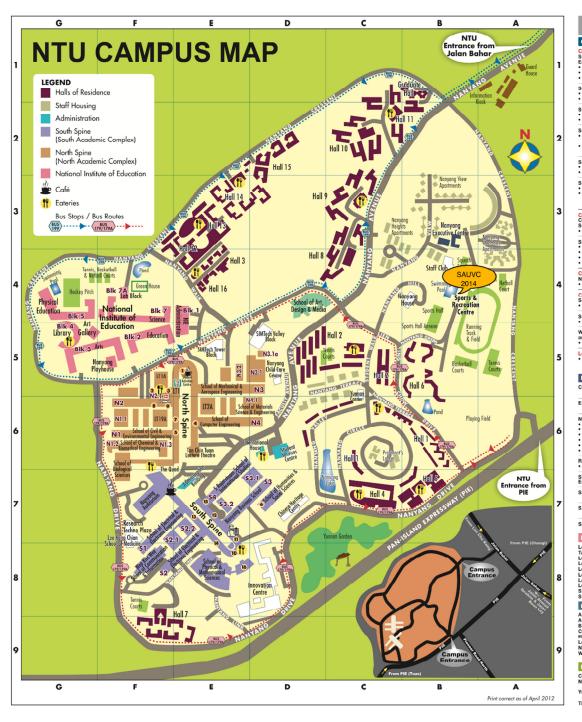






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N	TU CAN	IPU:	S DIRECTORY		
COLLEGES & SCHOOLS	Location	Grid	ADMINISTRATIVE OFFICES	Location	Grid
College of Engineering School of Chemical and Biomedical Engineering (SCBE) • College of Engineering (CoE) • Division of Chemical & Biomolecular Engineering (CBE)	62 & 70 Nanyang Drive N1.3, Level 1 N1.2, Level B3	F6	Administration Building Corporate Communications Office Office of Human Resources President's Office	50 Nanyang Avenue Level 1 Level 4 Level 6	E7
Division of Bioengineering (BIE) School of Civil and Environmental Engineering (CEE)	N1.3, Level B5	F6	Centre for Excellence in Learning & Teaching (CELT) 2	76 Nanyang Drive N2.1, Level B1	F5
CEE General Office Laboratories/Workshops	N1, Level B1-B5		Centre for IT Services	76 Nanyang Drive N2.1, Level B1	F5
School of Computer Engineering (SCE) • SCE General Office • Laboratories	50 Nanyang Avenue N4, Level 2 N4, Level 1, B1-B3	E6/D6	Development Office	76 Nanyang Drive N2.1, Level B4	F5
School of Electrical and Electronic Engineering (EEE) • EEE General Office • Laboratories/Workshops	50 Nanyang Avenue S1, Level B1 S2, Level B2 S1, Level B2-B4	F7/E7/E8	International House Office of Global Education & Mobility International Student Centre	36 Nanyang Avenue Level 1 & 2 Level 2 60 Nanyang View	D6
School of Materials Science and Engineering (MSE) MSE General Office Laboratories	S2, Level B3-B7 50 Nanyang Avenue N4.1, Level 1 N4.1, Level B1-B4	D6	Nanyang Executive Centre (NEC) • Alumni Affairs Office • Institute of Advanced Studies • NEC Office	Level 2 Level 2 Level 2	ВЗ
School of Mechanical and Aerospace Engineering (MAE) MAE General Office Laboratories/Workshops	50 Nanyang Avenue N3, Level 2 N3, Level 1-B4	E5/D5	Office of Development & Facilities Management Office of Finance	76 Nanyang Drive N2.1, Level B2 76 Nanyang Drive	F5 F5
	N3.1, Level B1-B4 N3.2, Level B1-B4			N2.1, Level B3	
College of Science College of Science (CoS) General Office School of Biological Sciences (SBS) • SBS General Office	60 Nanyang Drive Level 1	F6	Research Support Office Student Services Centre	76 Nanyang Drive N2.1, Level B4 42 Nanyang Avenue	F5 D6
School of Physical and Mathematical Sciences (SPMS) SPMS General Office Chemistry & Biological Chemistry General Office Physics & Applied Physics General Office Mathematical Sciences General Office	21 Nanyang Link Level 4 SPMS, CBC-Level 2 SPMS, PAP-Level 2 SPMS, MAS-Level 3	E8	Career and Attachment Office Graduate Studies Office Office of Academic Services Office of Admissions and Financial Aid Office of Finance (Student Section) Office of Human Resources	Level 4 Level 3 Level 1 Level 2 Level 3 Level 4	
College of Business Nanyang Business School (NBS) • NBS General Office	50 Nanyang Avenue S3, Level B3	E7/D7	Office of International Affairs Students Affairs Office Student Counselling Centre	Level 5 Level 5 & 6 Level 5	
College of Humanities, Arts, & Social Sciences School of Art, Design and Media (ADM) • ADM General Office	81 Nanyang Drive Level 1 & 3	D4	BANKS & ATMS Citibank ATM OCBC Bank, NTU Branch 1	N2.1, Level 1 North Spine, Level 1	Grid F5 E5
School of Humanities and Social Sciences (HSS) - HSS General Office &	14 Nanyang Drive Block 1	D7	OCBC ATM OCBC ATM POSB ATM	Canteen B, Level B3 Canteen 2, Level 1 Canteen 2, Level 1	C5 C5
Wee Kim Wee School of Communication and Information (WKWSCI) WKWSCI General Office	31 Nanyang Link Level 4	F8	POSB ATM POSB ATM State Bank of India	N2.1, Level 1 Canteen B, Level B3 N2.1, Level 1	F5 E8 F5
Lee Kong Chian School of Medicine (LKCSoM) LKCSoM General Office	50 Nanyang Drive Research Techno	F7	RETAIL OUTLETS	N2.1, Level 1 Location	F5 Grid
INSTITUTES & CENTRES	Plaza, Level 4 Location	Grid	7-Eleven Bookshop (Campus Book Centre)	North Spine, Level 1 NIE, Block 4	E5 G5 E7
Cornell-Nanyang Institute of Hospitality Management	50 Nanyang Avenue S3, Level B1	E7	Bookshop (Yunnan Bookstore) Computer Shop Convenience Shop	S4, Level B5 South Spine, Level B3 SBS, Level B1	
arth Observatory of Singapore	50 Nanyang Avenue N2, Level 1	F6	Convenience Shop (The Grocer by Sterling) Dental Centre Medical Centre	NEC, Level 1 South Spine, Level B2	B3 E7
National Institute of Education (NIE) Arts Education Library & Canteen NIE Administration Physical Education	1 Nanyang Walk Block 3 Block 2 Block 4 Block 1 Block 5 Block 7	G5 F5 G5 E4/E5	Hair Salon Supermarket SERVICE STATIONS AXS Station	Centeen 2, Level 1 Centeen 2, Level 1 Location Canteen B, Level B3	C5 C5 Grid
Science Research Techno Plaza		G4 F4	AXS Station AXS Station	N2.1 Level 1 Centeen 2, Level 1	F5 C5
Nanyang Technopreneurship Center (NTC)	50 Nanyang Drive Level 2		Photo-Me Machine Photo-Me Machine	N2.1, Level 1 Canteen B, Level B3	F5 E8
Singapore Centre on Environmental Life Sciences Engineering	60 Nanyang Drive SBS, Level 1	F6	Photocopy Services Photocopy Services Photocopy Services	Business Library, B3 S4, Level B1 LWN Library Level 2	F6 E7 E5
Singapore-MIT Alliance	50 Nanyang Avenue N2, Level B2	F6	Photocopy Services Photocopy Services Self-Service Automated Machine (SAM)	N1, Level B1 Canteen B, Level B3	F6 E8
S. Rajaratnam School of International Studies (RSIS)	50 Nanyang Avenue S4, Level B4	E7	Self-Service Automated Machine (SAM)	North Spine, Level 1 (Outside 7-Eleven)	E5
Sport Science and Management (SSM)	1 Nanyang Walk NIE, Block 5, Level 3	G4	OTHER BUILDINGS / FACILITIES	Location	Grid D7
LECTURE THEATRES	Location	Grid	Centre for Chinese Language & Culture Innovation & Technology Transfer Office	Nanyang Drive Nanyang Drive	D8
Lecture Theatres 1 & 1A Tan Chin Tuan Lecture Theatre	Level 2 & 1 Level 2	E5/F5 E6	Nanyang Auditorium Nanyang House	Nanyang Avenue Nanyang Hill	F7 B4
Lecture Theatre 2A Lecture Theatres 3-18 4 5 7	Level 1 Level 2 & 4	E6 E6	President's Lodge Sports & Recreation Centre	Nanyang Circle Nanyang Green	C6 A4/B4
Lecture Theatres 19, 19A & 20 ® 9 Lecture Theatres 22-27 12 13 14	Level B1 & B2 Level B2	F6 E6	30° 30° 30° 30° 30° 30° 30° 30° 30° 30°		A5/B5
ecture Theatres 28 & 29 14	Level B1	E8 E8	Student Activities Centre (SAC) Yunnan Corner	NS3, Level 1 Student Walk	C5
Lee Kong Chian Lecture Theatre 10 SPMS Lecture Theatre 1 SPMS Lecture Theatres 2, 3, 4 & 5 16	SPMS, Level 4 SPMS, Level 3	E8 E8	EATERIES	Location	Grid
LIBRARIES	Location	Grid	Café Al Fresco Café by the Quad	International House SBS, Level B1	D6 F6
ADM Library	ADM, Level 1	D4	Caffe Express	Nanyang Auditorium	E7
Asian Communication Resource Centre (ACRC) Business Library	WKWSCI Level 1 N2, Level B2	F8 F6	Canadian Pizza Canteen B	N2.1, Level 1 South Spine, Level B4	F5 E8
Chinese Library Humanities and Social Sciences Library	S3.2, Level B5 S4, Level B3c	E7 E7	Executive Café	N2.1, Level 2 N2.1, Level 2	F5 F5
ee Wee Nam Library 1	North Spine, Level 2	E5	Food Connection McDonald's	N2.1, Level 1	F5
NIE Library Wang Gung Wu Library	NIE, Block 4 Chinese Heritage	G5 D7	Mr Bean	Centeen B, Level B4	E8
	Centre, Level 1	0::	Old Chang Kee Sakae Sushi	N2.1, Level 1 N2.1, Level 1	F5 F5
	Location	Grid	Staff Club (NV50 Restaurant)	Nanyang View	B4
LANDMARKS	Manuana Drive				
LANDMARKS Chinese Heritage Centre Nanyang Lake	Nanyang Drive Nanyang Drive	D7 C6/C7	Starbucks Coffee Subway	SAC, Level 1 N2.1, Level 1	E5 F5
Chinese Heritage Centre	Nanyang Drive Nanyang Drive Nanyang Drive	D7	Starbucks Coffee	SAC, Level 1	E5