

Sunday Nov. 1 2015

10:00-13:30	Cross-Strait Green Energy Forum/ TaiPEA-CES-CPSS Meeting (Invited) @ T2-202, NTUST (台灣科技大學)	
13:30-18:00	Registration @2F, Howard Civil Service International House	
13:30-18:00	Tutorials	
13:30~14:30		T1B: Applying Circuit Theory Seriously: From Ohm's Law and Duality to the Latest LED Driving and IPT Technologies (@1F 103) Prof. C.K. Michael Tse Hong Kong Polytechnic University, Hong Kong
14:30~15:30	T1A: LED Lighting and Drivers (@1F 101) Prof. J. Marcos Alonso University of Oviedo, Asturias, Spain	T2B: Battery Management Systems for Electric Drive Vehicles and Grid Storage (@1F 103) Prof. Chris Mi San Diego State University, California, USA
15:30~15:50	Coffee Break	
15:50~16:50	T2A: HVDC Grids and Renewable Energy Integration (@1F 101) Prof. Ramon Blasco-Gimenez Technical University of Valencia, Spain	T3B: Droop Control for Paralleled Source Converters in Standalone Power System (@1F 103) Prof. Jinjun Liu Xi'an Jiaotong University, China
16:50~17:50	T3A: Effective Design of EMI Filters in Power Electronics Products (@1F 101) Prof. Toshihisa Shimizu Tokyo Metropolitan University, Tokyo, Japan	T4B: Grid Integration of Electric Vehicles: Wired and Wireless Solutions (@1F 103) Prof. Udaya K. Madawala University of Auckland, New Zealand
18:00-21:00	Welcome Reception (Yuehsiang Hall @ 2F, Howard Civil Service International House)	

Monday Nov. 2 2015	
08:30-17:00	Registration @2F, Howard Civil Service International House
09:00-10:10	<p style="text-align: center;">Opening Ceremony (2F Convention Hall)</p> <p>OC1: Prof. Ching-Jong Liao, NTUST President, Taiwan</p> <p>OC2: Mr. Chaur-Ping Cheng, TaiPEA President, Taiwan</p> <p>OC3: Prof. Fred C. Lee, Virginia Polytechnic Institute and State University, USA. (Honorary General Chair)</p> <p>OC4: Prof. Jih-Sheng (Jason) Lai, Virginia Polytechnic Institute and State University, USA (ISC Chair)</p> <p>OC5: Prof. Braham Ferreira,, IEEE PELS President</p> <p>OC6: Prof. Atsuo Kawamura, Yokohama National University, Japan (IEEJ-IAS)</p> <p>OC7: Prof. Seung-Ki Sul, KIPE President, Korea</p> <p>OC8: Dr. Peter Magyar, Chair of the IAS CMD Department</p> <p>TPC Opening Remark: Prof. Yaw-Ming Chen, IFEEC TPC Chair, Taiwan</p> <p>Opening Speech: Power Electronics and Energy Saving – Use Delta as an Example</p> <p>Mr. Yancey Hai, Chairman of the Delta Electronics, Inc., Taiwan</p>
10:10-10:30	Coffee Break
10:30-11:30	<p>Keynote 1: Recent Advances in Power Electronics for High-Power Applications</p> <p>Prof. Hirofumi Akagi, Tokyo Institute of Technology, Japan</p>
11:30-12:30	<p>Keynote 2: Emerging Technologies for Renewable Energy Conversion</p> <p>Prof. Braham Ferreira, Delft University of Technology in The Netherlands, Netherlands</p>
12:30-13:30	Lunch
13:30-14:30	<p>Keynote 3: D-Σ Digital Control</p> <p>Prof. Tsai-Fu Wu, National Tsing-Hua University, Taiwan</p>
14:30-15:30	<p>Keynote 4: A DC Microgrid for High Surety Power: Super UPS</p> <p>Prof. Dehong Xu, Zhejiang University, China</p>
15:30-15:50	Coffee Break
15:50-16:50	<p>Keynote 5: Microgrids– A Structured Approach</p> <p>Dr. Don Tan, Northrop Grumman Aerospace Systems, USA</p>
16:50-17:50	<p>Keynote 6: Electric Machine Drive Technology for Elevators</p> <p>Prof. Seung-Ki Sul, Seoul National University, South Korea.</p>

18:00-21:00	<p style="text-align: center;">Industry Night (Yuehsiang Hall @ 2F, Howard Civil Service International House)</p>
	<p>ID1: "Industrial Robot of Yaskawa- History and Future-", Mr. Toshiyuki Kono, Yaskawa R&D Center ID2: "IAS 50th Anniversary", Dr. Peter Magyar, Chair of the IAS CMD Department ID3: "Switching Mode Power Supply by Infineon .dp Platform", Infineon ID4: Ph.D. student delegate from Hangyang University, Korea ID5: Ph.D. student delegate from University of Auckland, New Zealand ID6: Ph.D. student delegate from National Taiwan University, Taiwan</p>

Tuesday Nov. 3 2015

08:30-17:00	Registration @2F, Howard Civil Service International House							
09:00-10:20	PE1 (Convention Hall) 290029 290089 290106 290202 290259	PE2(101) 290230 290311 290320 290398 290444	RE1(103) 290300 290482 290503 290507 290547	MD1(201) 290026 290082 290108 290252 290368	SG1(202) 290288 290325 290462 290469 290494	SG2(204) 290220 290241 290437 290523 290525	DC1 (Conference Room) 290209 290242 290283 290291 290496	
10:20-10:40	Coffee Break							
10:40-12:00	PE3 (Convention Hall) 290073 290363 290409 290455 290415	PE4(101) 290068 290107 290384 290395 290226	RE2(103) 290550 290048 290172 290199 290284	MD2(201) 290160 290187 290194 290467 290498	SS1(202) 290235 290253 290282 290305 290464	SS2(204) 290280 290321 290470 290517 290549	SS3 (Conference Room) 290049 290170 290439 290040 290533	
12:00-13:30	Lunch							
13:30-14:30	<p align="center">PS1 (4F, Howard Civil Service International House)</p> 290044 290047 290055 290059 290083 290086 290099 290178 290180 290191 290217 290236 290256 290264 290277 290297 290312 290318 290327 290335 290337 290345 290028 290361 290372 290376 290379 290388 290394 290400 290404 290414 290435 290447 290461 290466 290476 290480 290488 290501 290265 290369							
14:40-15:40	<p align="center">PS2 (4F, Howard Civil Service International House)</p> 290511 290094 290257 290278 290393 290403 290430 290535 290061 290066 290092 290109 290162 290168 290208 290308 290310 290344 290348 290358 290383 290024 290075 290084 290117 290125 290132 290133 290155 290156 290157 290171 290175 290228 290269 290276 290301 290319 290366 290134 290399 290515							
15:40-15:50	Coffee Break							
15:50-16:50	<p align="center">PS3 (4F, Howard Civil Service International House)</p> 290382 290401 290426 290434 290438 290450 290463 290475 290493 290495 290502 290505 290512 290539 290541 290085 290190 290219 290275 290303 290479 290121 290239 290246 290258 290324 290350 290380 290402 290412 290428 290429 290486 290522 290307 290506 290378 290179 290181 290185							
18:00-21:00	<p align="center">Banquet (The Grand Ballroom, Grand Hotel)</p>							

Wednesday Nov. 4 2015

08:30-12:00	Registration @2F, Howard Civil Service International House						
09:00-10:20	PE5 (Convention Hall) 290159 290189 290286 290334 290397	PE6(101) 290118 290182 290250 290293 290418	PE7(103) 290093 290296 290349 290392 290508	MD3(201) 290214 290273 290343 290371 290386	SS4(202) 290065 290114 290174 290176 290184	SS5(204) 290087 290088 290091 290238 290540	SS6 (Conference Room) 290113 290201 290245 290251 290254
10:20-10:40	Coffee Break						
10:40-12:00	PE8 (Convention Hall) 290260 290365 290417 290449 290485	PE9(101) 290123 290225 290527 290050 290385	PE10(103) 290448 290451 290490 290528 290543	SG3(201) 290060 290077 290221 290432 290446	SS7(202) 290052 290096 290211 290216 290440	SS8(204) 290062 290166 290287 290374 290389	SS9 (Conference Room) 290037 290051 290294 290347 290362
12:00-13:00	Lunch						
13:00-17:00	Technical Tour 10:30 Departure 12:00-13:30 Lunch @ Taichung 13:30-15:00 Taichung Power Station 2.7MW PV farm 16:30-17:00 Chiang Kai-shek Memorial Hall 17:30 Howard International House (Due to company policy, not all applicants can participate)			Free City Tour Tour A: Howard International House – Shung Ye Museum of Formosan Aborigines – National Palace Museum – Howard International House Tour B: Howard International House – Beitou Hot Spring - Shilin Night Market (Drop-off only) - Howard International House (For people not using hot spring) Beitou Hot Spring Museum – Thermal Valley			