

**Conference Program of iEECON2020**  
**March 4-6, 2020 @ Chiang Mai Grandview Hotel & Convention Center**

**Day 1: Wednesday, March 4, 2020**

Time	
14.00-17.30	Open Registration (At the Lobby Area)
18.00-20.00	<b>iEECON2020 Welcome Reception</b>

**Day 2: Thursday, March 5, 2020**

Room	Tip Piman	Pin Thong 1	Pin Thong 2	Fu Pao
<b>Session Title</b>	<b>Power &amp; Energy</b>	<b>Electronics &amp; Control</b>	<b>COM &amp; AI</b>	<b>Communication</b>
Session Chair	Asst.Prof.Dr. Cattareeya Suwanasri	Dr.Somboon Sooksatra	Asst.Prof.Dr.-Ing. Tanet Wonghong	Assoc.Prof.Dr. Wilaiporn Saelee
08.30-08.45	P1011	P1006	P1016	P1018
08.45-09.00	P1012	P1009	P1017	P1022
09.00-09.15	P1013	P1010	P1020	P1043
09.15-09.30	P1015	P1024	P1021	P1046
09.30-09.45	P1019	P1025	P1042	P1053
09.45-10.00	P1023	P1026	P1044	P1062
10.0-10.15	<b>Coffee Break</b>			
10.15-10.30	<b>Opening Ceremony at Tip Piman Room</b> Plenary Session Chair: Asst.Prof.Dr. Somchai Hiranwarodom			
10.30-11.00	<b>Keynote Speaker I</b> : Prof.Dr.Prayoot Akkaraekthalin, KMUTNB <i>Title: Innovative Electromagnetic-based Sensor Technology</i>			
11.00-11.30	<b>Keynote Speaker II</b> : Prof.Dr.Paisarn Muneesawang, Naresuan University <i>Title: A Medical Consultation System Incorporating Haptic Imagery and Augmented Reality Displays</i>			
11.30-12.00	<b>Keynote Speaker III</b> : Dr.Shuichi Ashidate, Tokyo Electric Power Company Holdings, Inc., Japan <i>Title: The Future of Energy System and Community</i>			
12.00-13.00	<b>Lunch</b>			
Room	Tip Piman	Pin Thong 1	Pin Thong 2	Fu Pao
<b>Session Title</b>	<b>Power &amp; Energy</b>	<b>Electronics &amp; Control</b>	<b>Special Session on Advanced Technology in Power Systems</b>	<b>Communication</b>
Session Chair	Asst.Prof.Dr.Supattana Nirukkanaporn	Asst.Prof.Dr.Suchada Sitjongsatoporn	Assoc. Prof. Dr.-Ing. Thanapong Suwanasri and Prof. Dr. Yasuhiro Noro	Asst.Prof.Dr. Wanwisa Thaiwirot
13.00-13.15	P1028	P1031	P1049	P1181
13.15-13.30	P1039	P1032	TJS-20-001	P1075
13.30-13.45	P1045	P1033	P1051	P1088
13.45-14.00	P1050	P1034	TJS-20-002	P1097
14.00-14.15	P1066	P1067	P1111	P1103
14.15-14.30	P1073	P1070	TJS-20-003	P1125
14.30-14.45	P1169	P1071	P1141	P1127
14.45-15.00	P1077	P1078	P1068	
15.00-15.30	<b>Coffee Break</b>			

Room	Tip Piman	Pin Thong 1	Pin Thong 2	Fu Pao
<b>Session Title</b>	<b>Power &amp; Energy</b>	<b>Electronics &amp; Control</b>	<b>Special Session on Advanced Technology in Power Systems</b>	<b>Communication</b>
Session Chair	Assoc.Prof.Dr.Chaiwut Chat-Uthai	Prof. Dr. Tomoaki Sato	Asst.Prof.Dr. Channarong Balmongkol and Visiting Asst.Prof. Akira Koide	Assoc.Prof.Dr. Rangsarn Wongsan
15.30-15.45	P1079	P1080	P1007	P1126
15.45-16.00	P1094	P1081	TJS-20-004	P1131
16.00-16.15	P1095	P1082	P1052	P1144
16.15-16.30	P1099	P1102	TJS-20-005	P1155
16.30-16.45	P1100	P1104	P1086	P1160
16.45-17.00	P1101	P1109	TJS-20-006	P1177
17.00-17.15	P1113	P1129	P1179	P1182
17.15-17.30	P1120	P1133		
<b>18:00-22:00</b>	<b>iEECON2020 Banquet Party</b>			

**Day 3: Friday, March 6, 2020**

Room	Tip Piman	Pin Thong 1	Pin Thong 2	Fu Pao
<b>Session Title</b>	<b>Power &amp; Energy</b>	<b>Electronics &amp; Control</b>	<b>COM &amp; AI</b>	<b>Power &amp; Electronics</b>
Session Chair	Asst. Prof. Dr. Pantre Kompitaya	Asst. Prof. Dr. Wanchai Subsingha	Assoc. Prof. Dr. Sanun Srisuk	Boonchuay Supmonchai
08.30-08.45	P1128	P1108	P1150	P1171
08.45-09.00	P1132	P1093	P1057	P1172
09.00-09.15	P1135	P1110	P1058	P1173
09.15-09.30	P1136	P1117	P1059	P1174
09.30-09.45	P1137	P1105	P1156	P1180
09.45-10.00	P1138	P1130	P1065	P1190
10:0-10:15	<b>Coffee Break</b>			
Room	Tip Piman	Pin Thong 1	Pin Thong 2	Fu Pao
<b>Session Title</b>	<b>Power &amp; Energy</b>	<b>Electronics &amp; Control</b>	<b>COM &amp; AI</b>	<b>COM &amp; AI</b>
Session Chair	Assoc.Prof.Dr.Nattachote Rugthaicharoencheep	Assoc.Prof.Dr. Uthen Kamnan	Asst. Prof. Dr. Komkrit Chooruang	Asst.Prof.Dr. Surachai Ongkittikul
10.15-10.30	P1139	P1098	P1106	P1183
10.30-10.45	P1143	P1134	P1107	P1149
10.45-11.00	P1145	P1142	P1114	P1048
11.00-11.15	P1151	P1148	P1119	P1154
11.15-11.30	P1158	P1153	P1124	P1159
11.30-11.45	P1162	P1157	P1146	P1165
11.45-12.00	P1168	P1164	P1170	P1188
12.00-13.00	<b>Lunch</b>			
<b>End of IEEECON2020</b>				