



Program

December 13th, 2021

Time (COT) GMT-5	Time UTC GMT+0	Duration	Session Track		# Total of papers (15+5)	A			B		
			A	B		Papers ID- Europe	Papers ID- America	Papers ID- Asia	Papers ID- Europe	Papers ID- America	Papers ID- Asia
7:00-8:00	12:00-13:00	1 hr	Opening								
8:00-9:00	13:00-14:00	1 hr	Keynote 1: Julian Epps. [Chair: Elmar Nöth]								
		15 min.	Coffee Break								
9:15-10:15	14:15-15:15	1 hr	Technical Session (1.1): Automatic Speech Recognition 1	Technical Session (1.2): Speech Emotion Recognition 1	6	1021 1070 1114			1334 1345	1410	
		30 min.	Break								
10:45-14:45	15:45-19:45	4 hr	Tutorial 1: Speech Processing for Health: Overview, Challenges and Opportunities. (Given by Nicholas Cummins and Yilin Pan)	Tutorial 2: SpeechBrain: Unifying Speech Technologies and Deep Learning With an Open Source Toolkit. (https://speechbrain.github.io/about.html)							

December 14th, 2021

Time (COT) GMT-5	Time UTC GMT+0	Duration	Session Track		# Total of papers (15+5)	A			B		
			A	B		Papers ID- Europe	Papers ID- America	Papers ID- Asia	Papers ID- Europe	Papers ID- America	Papers ID- Asia
7:00-9:00	12:00-14:00	2 hr	Technical Session (1.1): Automatic Speech Recognition 2	Technical Session (1.10): Speaker & Language Recognition 1	12			1195 1096 1057 1060 1098 1116			1229 1077 1099 1190 1212 1237
		15 min.	Coffee Break								
9:15-11:15	14:15-16:15	2 hr	Technical Session (1.1): Automatic Speech Recognition 3	Technical Session (1.10): Speaker & Language Recognition 2	12	1145 1146 1153 1162 1236 1277			1228 1320		1246 1252 1265 1288
		15 min.	Coffee Break								
11:30-13:30	16:30-18:30	2 hr	Technical Session (1.1): Automatic Speech Recognition 4	Technical Session (1.3): ASR in Adverse Environments 1	12		1382 1392 1402 1406 1029 1325			1043 1170 1188 1358 1391 1417	
		30 min.	Coffee Break								
14:00-15:00	19:00-20:00	1 hr	Keynote 2: John M. Lipiski [Chair: Korbinian Riedhammer]								
			Break								
20:00-21:20	01:00 (15-dic) - 02:20 (15-dic)	1 hr 20 min	Technical Session (1.1): Automatic Speech Recognition 5	Technical Session (1.2): Speech Emotion Recognition 2	8			1118 1139 1140 1143			1193 1222 1292 1445
		40 min.	Industrial forum (to be confirmed)								

December 15th, 2021

Time (COT) GMT-5	Time UTC GMT+0	Duration	Session Track		# Total of papers (15+5)	A			B		
			A	B		Papers ID- Europe	Papers ID- America	Papers ID- Asia	Papers ID- Europe	Papers ID- America	Papers ID- Asia
7:00-8:00	12:00-13:00	1 hr	Keynote 3: Sakriani Sakti [Chair: Nancy Chen]								
8:00-9:20	13:00-14:20	1 hr 20 min	Technical Session (1.1): Automatic Speech Recognition 6	Technical Session (1.7): Spoken Language Understanding 1	8			1189 1220 1235 1266			1103 1113 1177 1226
		20 min.	Coffee Break								
9:40-11:00	14:40-16:00	1 hr 20 min	Technical Session (1.1): Automatic Speech Recognition 7	Technical Session (1.7): Spoken Language Understanding 2	8			1287 1337 1435 1447			1247 1400 1411 1423
		1 hr	Break								
12:00-14:00	17:00-19:00	1 hr	Technical Session (1.1): Automatic Speech Recognition 8	Technical Session (1.12): Other Topics 1	12		1073 1082 1086 1174 1178 1199			1041 1165 1183 1356 1367 1378	
		30 min.	Coffee Break								
14:30-15:30	19:30-20:30	1 hr	Keynote 4: James W Pennebaker [Chair: Odette S charenborg]								
15:30-16:10	20:30-21:10	40 min.	Social event (pre-recorded)								
			Break								
20:00-22:00	01:00 (16-dic) - 03:00 (16-dic)	2 hr	Technical Session (1.11): Text-to-Speech Synthesis 1	Technical Session (1.12): Other Topics 2	12			1208 1210 1238 1297 1321 1335			1020 1027 1028 1058 1085 1112

December 16th, 2021

Time (COT) GMT-5	Time UTC GMT+0	Duration	Session Track		# Total of papers (15+5)	A			B		
			A	B		Papers ID- Europe	Papers ID- America	Papers ID- Asia	Papers ID- Europe	Papers ID- America	Papers ID- Asia
7:00-9:00	12:00-14:00	2 hr	Technical Session (1.12): Other Topics 3	Technical Session (1.11): Text-to-Speech Synthesis 2	12	1217 1223 1243 1290 1375 1383					1385 (USA) 1061 1079 1245 (Europe) 1101 1111
9:00-10:00	14:00-15:00	1 hr	Keynote 5: Luciana Ferrer [Chair: Dayana Ribas]								
		20 min.	Coffee Break								
10:20-11:40	15:20-16:40	1 hr 20 min	Technical Session (1.1): Automatic Speech Recognition 9	No parallel session here	4		1279 1323 1131 1330				
		40 min.	Break								
12:20-14:00	17:20-19:00	1 hr 40 min	Technical Session (1.1): Automatic Speech Recognition 10	Technical Session (1.7): Spoken Language Understanding 3 (This session has one paper more)	9		1341 1346 1352 1369			1019 1056 1376 1379 1434	
14:00-16:00	19:00-21:00	120 min.	Industrial forum (to be confirmed)								
			Break								
20:00-22:00	01:00 (17-dic) - 03:00 (17-dic)	2 hr	Technical Session (1.12): Other Topics 4	Technical Session (1.6): Speech-to-Speech Translation 2 (This session has 4 papers)	10			1412 (USA) 1138 1149 1421 1436 1387			1200 1294 1300 1415

December 17th, 2021

Time (COT) GMT-5	Time UTC GMT+0	Duration	Session Track		# Total of papers (15+5)	A			B		
			A	B		Papers ID- Europe	Papers ID- America	Papers ID- Asia	Papers ID- Europe	Papers ID- America	Papers ID- Asia
7:00-8:20	12:00-13:20	1 hr 20 min	Technical Session (1.9): Spoken Dialog Systems 1	Technical Session (1.3): ASR in Adverse Environments 2	8	1285 (ASIA) 1157 1309 1328					1036 1037 1239 1296
		20 min.	Coffee Break								
8:40-9:40	13:40-14:40	1 hr	Keynote 6: Bhuvana Ramabhadran [Chair: Juan Rafael Orozco-Arroyave]								
9:40-10:40	14:40-15:40	1 hr	Technical Session (1.1): Automatic Speech Recognition 11	Technical Session (1.4): Multilingual Models and Resources 1	6		1225 1339 1432			1181 (ASIA) 1373 1390	
		20 min.	Coffee Break								
11:00-13:00	16:00-18:00	2 hr	Technical Session (1.5): New Applications of ASR 1 (One paper from session 1.8 (only has one))	Technical Session (1.10): Speaker & Language Recognition 3	12		1307 (EUROPE)ss 18 1084 (ASIA) 1214 (ASIA) 1109 (EUROPE) 1169 (USA) 1395 (USA)			1016 (USA) 1063 (EUROPE) 1075 (USA) 1158 (USA) 1233 (EUROPE) 1106 (EUROPE)	
		40 min.	Break								
13:40-14:40	18:40-19:40	1 hr	Technical Session (1.9 and 1.11): Spoken Dialog Systems 2 and Text-to-Speech Synthesis 3	Technical Session (1.12): Other Topics 5	6		1388 1022 1095			1381 1441 1409	
14:40-15:40	19:40-20:40	1 hr	Closing								

Color guide

Opening/Closing	KeyNote	Tutorial A	Tutorial B	Breaks
Industrial forum	Technical Session A	Technical Session B	Time in red color ---> Day after	

Technical Sponsors



IEEE



Local Supporting Organization



UNIVERSIDAD
DE ANTIOQUIA

Facultad de Ingeniería