Program Overview (UTC+8 Beijing Time)

Day1 September 26th

08:15-08:30	**O1: Opening and Overview of Day 1** **Link:** *https://us02web.zoom.us/j/81049341332*	
08:30-09:00	**Regular Oral #2 R-O-1** **Area:** Augmented, Mixed and Virtual Reality (2/5) **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 46 | 110	**Regular Poster #6 R-P-1** **Area:** Multimedia Security and Forensics (6/10) **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 58 | 158 | 165 | 170 | 200 | 212
09:00-10:00	**Special Session Oral #4 S-O-1** **Area:** Learning from Noisy Labels for Deep Learning (4/4) **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 119 | 232 | 266 | 267	**Special Session Oral #4 S-O-2** **Area:** Underwater Multimedia Processing (4/4) **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 65 | 246 | 249 | 253
10:00-11:00	**Keynote 1: Exploring Interpretability of Deep Convolutional Neural Networks in Image Analysis** **Link:** *https://us02web.zoom.us/j/81049341332* **Speaker: Prof.** Z.Jane Wang **Organization:** University of British Columbia **Email:** zjanew@ece.ubc.ca	
11:00-12:00	**Regular Oral #4 R-O-2** **Area:** Multimedia Security and Forensics (4/10) **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 2 | 36 | 52 | 195	**Regular Poster #10 R-P-2** **Area:** Augmented, Mixed and Virtual Reality (3/5) Brave New Ideas (2/2) Multimedia Systems for Emerging Applications (2/2) Multimedia Hardware Design (2/2) **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 45 | 135 | 245 // 3 | 218 // 82 | 151 | 202 // 123 | 159
12:00-13:00	**LB 1: Lunch Break**	
13:00-13:30	**Invited Talk #1** **Topic: Applications of Information Hiding** **Link:** *https://us02web.zoom.us/j/81049341332* **Speaker: Prof.** Zhenxing Qian **Organization:** Fudan University **Email:** zxqian@fudan.edu.cn	
13:30-14:45	**Special Session Oral #5 S-O-3** **Area:** Recent Advances in Multimedia Security & Forensics (5/21)	**Special Session Oral #5 S-O-4** **Area:** Quality of Experiences (QoE) for Multimedia Signals (5/9) **Link:** *https://us02web.zoom.us/j/81373845079*

	Link: *https://us02web.zoom.us/j/81049341332* Paper (ID): 27 | 34 | 238 | 239 | 260	Paper (ID): 24 | 191 | 228 | 230 | 261
14:45-16:00	Special Poster #16 S-P-1 Area: Recent Advances in Multimedia Security & Forensics（16/21） Link: *https://us02web.zoom.us/j/81049341332* Paper (ID): 21 | 29 | 33 | 41 | 47 | 86 133 | 146 | 161 | 169 | 182 | 222 | 235 | 241 | 251 | 252	Special Poster #4 S-P-2 Area: Quality of Experiences (QoE) for Multimedia Signals（4/9） Link: *https://us02web.zoom.us/j/81373845079* Paper (ID): 78 | 134 | 229 | 250
16:00-16:30	Regular Poster #3 R-P-3 Area: Multimedia Big Data Analytics（1/1） Multimedia Communications and Networking（1/1） Machine Listening for Analysis of Acoustic Scenes（1/1） Link: *https://us02web.zoom.us/j/81049341332* Paper (ID): 103 // 136 // 184	Regular Poster #4 R-P-4 Area: Internet of Things(IoT)-Based Multimedia Systems and Applications（4/4） Link: *https://us02web.zoom.us/j/81373845079* Paper (ID): 18 | 19 | 178 | 186

Day2 September 27th

08:30-10:00	**Regular Oral #6 R-O-3** **Area:** Speech, Music, and Audio Processing（6/13） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 11 | 35 | 113 | 142 | 174 | 217	**Regular Oral #5 R-O-4** **Area:** Image and Video Restoration and Processing（4/17） Multimedia Quality Assessment（1/4） **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 28 | 83 | 54 | 223 // 68
10:00-11:00	**Keynote 2: How to Be A Responsible Reviewer** **Link:** *https://us02web.zoom.us/j/81049341332* **Speaker：Prof.** Jiebo Luo **Organization:** University of Rochester **Email:** jluo@cs.rochester.edu	
11:00-12:00	**Special Session Oral #4 S-O-5** **Area:** Smart Marine Engineering Sensing and Information Processing（4/4） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 38 | 40 | 220 | 221	**Special Session Oral #4 S-O-6** **Area:** Infrared and Hyperspectral Signal and Information Processing（4/4） **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 183 | 234 | 242 | 243
12:00-13:00	**LB 2: Lunch Break**	
13:00-13:30	**Invited Talk #1** **Topic: Automatic Generation Scheme of Digital Human Full-Body Motion and Facial Expression in Different Application Scenarios** **Link:** *https://us02web.zoom.us/j/81049341332* **Speaker:** Mr. Jian Song **Organization:** DeepScience **Email:** songjian@deepscience.cn	
13:30-15:30	**Regular Oral Presentation #8 R-O-5** **Area:** Deep Learning for Multimedia（8/22） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper(ID):** 14 | 55 | 56 | 99 | 125 | 129 | 130 | 139	**Regular Poster #18 R-P-5** **Area:** Speech, Music, and Audio Processing（7/13） Image and Video Compression（8/12） Multimedia Quality Assessment（3/4） **Link:** *https://us02web.zoom.us/j/81373845079* **Paper(ID):** 4 | 71 | 175 | 179 | 193 | 194 | 214// 53 | 87 | 144 | 150 | 162 | 163 | 209 | 216 // 9 | 12 | 149
15:30-16:30	**Regular Oral #4 R-O-6** **Area:** Image and Video Compression（4/12） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 70 | 128 | 143 | 224	**Regular Poster #13 R-P-6** **Area:** Image and Video Restoration and Processing（13/17） **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 7 | 42 | 51 | 77 | 91 | 102 | 105 | 156 | 181 | 199 | 201 | 248 | 30
16:30-17:45	**Special Session Oral #5 S-O-7** **Area：** AI for Fiber Optics and Photonic Signal Processing（5/5） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 263 | 264 | 268 | 269 | 270	**Special Session Oral #5 S-O-8** **Area：** AI for Sports（5/5） **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 225 | 231 | 244 | 254 | 257

Day3 September 28th

8:30-10:00	**Regular Oral Presentation #6 R-O-7** **Area:** Image and Video Analysis（6/16） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 10 | 22 | 152 | 168 | 196 | 215	
10:00-11:00	**Keynote 3: Deep Space-Time Visual Representation Learning: Methodologies and Applications** **Link:** *https://us02web.zoom.us/j/81049341332* **Speaker: Dr.** Tao Mei **Organization:** JD.COM **Email:** tmei@live.com	
11:00-12:15	**Special Session Oral Presentation #5 S-O-9** **Area:** Multimedia and Infrastructure Innovations in Web 3.0 Metaverse（5/5） **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 109 | 227 | 236 | 237 | 259	
12:15-13:00	**LB 3: Lunch Break**	
13:00-14:00	**Regular Poster #10 R-P-7** **Area:** Image and Video Analysis（10/16） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 62 | 84 | 97 | 107 | 115 | 124 | 148 | 166 | 204 | 208	
14:00-15:15	**Demo #5 D-P-1** **Demo Papers** **Link:** *https://us02web.zoom.us/j/81373845079* **Paper (ID):** 273 | 274 | 275 | 276 | 277	**Regular Poster #14 R-P-8** **Area：** Deep Learning for Multimedia（14/22） **Link:** *https://us02web.zoom.us/j/81049341332* **Paper (ID):** 74 | 80 | 88 | 101 | 112 | 121 | 127 | 137 | 147 | 171 | 188 | 190 | 203 | 207
15:15-15:45	**Awd: Award Ceremony** **Link:** *https://us02web.zoom.us/j/81049341332*	
15:45-16:00	**O4: Conference Closing** **Link:** *https://us02web.zoom.us/j/81049341332*	