

13th International Conference on Nano-Molecular Electronics (ICNME2022)
Dec. 12-14, 2022 Tokyo Institute of Technology (Tokyo, Japan)

Dec. 12 (Monday) Registration: 10:00 - 17:30		
Opening Remarks Takaaki Manaka (Tokyo Institute of Technology, Japan)		
Plenary Lecture 1 Chair: Toshiki Yamada (NICT)		
10:40	PL-1	Shiyoshi Yokoyama (Kyushu University, Japan)
11:20 Break (10 min)		
Session 1 Chair: Hirotake Kajii (Osaka Univ.)		
11:30	S1-I-1	Hirohiko Fukagawa (NHK STRL, Japan)
11:55	S1-I-2	Parameswar K. Iyer (Indian Institute of Technology Guwahati, India)
12:20	S1-O-1	Tetsuya Aoyama (RIKEN, Japan)
12:35	S1-O-2	Masahiro Morimoto (University of Toyama, Japan)
12:50-14:00 Lunch (70 min)		
Keynote Presentation 1 Chair: Kiyooki Usami (Osaka Sangyo Univ.)		
14:00	KN-1	Hiroaki Usui (Tokyo University of Agriculture and Technology, Japan)
14:30 Break (10 min)		
Session 2 Chair: Masatoshi Sakai (Chiba Univ.)		
14:40	S2-I-1	Kyohei Nakano (RIKEN, Japan)
15:05	S2-I-2	Shunto Arai (NIMS, Japan)
15:30	S2-O-1	Ryoma Hayakawa (NIMS, Japan)
15:45	S2-O-2	Hiroaki Iino (Tokyo Institute of Technology, Japan)
16:00 Break (20 min)		
Session 3 Chair: Hitoshi Suzuki (Hiroshima Univ.)		
16:20	S3-I-1	Christian A. Nijhuis (University of Twente, Netherlands)
16:45	S3-O-1	Ryosuke Matsubara (Shizuoka University, Japan)
17:00	S2-O-2	Dai Taguchi (Tokyo Institute of Technology, Japan)
17:15 Break (15 min)		
Poster Session (120 min) Odd number: 17:30 - 18:30 Even number: 18:30 - 19:30 Online: 18:30 - 19:30		
17:30-19:30		

Dec. 13 (Tuesday) Registration: 9:15 - 17:00		
Plenary Lecture 2 Chair: Naoki Matsuda (AIST)		
9:30	PL-2	Andreas Offenhäusser (Forschungszentrum Jülich, Germany)
10:10 Break (10 min)		
Session 4 Chair: Akira Baba (Niigata Univ.)		
10:20	S4-I-1	Kaoru Tamada (Kyushu University, Japan)
10:45	S4-O-1	Naoki Matsuda (AIST, Japan)
11:00	S4-O-2	Amit K. Yadav (Jawaharlal Nehru University, India)
11:15	S4-O-3	Kontad Ounnunkad (Chiang Mai University, Thailand)
11:30 Break (20 min)		
Session 5 Chair: Takashi Nagase (Osaka Metropolitan Univ.)		
11:50	S5-I-1	Akinori Saeki (Osaka University, Japan)
12:15	S5-I-2	Tsuyoshi Minami (The University of Tokyo, Japan)
12:40-14:00 Lunch (80 min)		
Keynote Presentation 2 Chair: Hiroaki Usui (Tokyo Univ. Agri. & Technol.)		
14:00	KN-2	Masahiro Hiramoto (Institute for Molecular Science, Japan)
14:30 Break (10 min)		
Session 6 Chair: Shyam S. Pandey (Kyushu Inst. Technol.) Takahiro Kaji (NICT)		
14:40	S6-I-1	Yasunari Tamai (Kyoto University, Japan)
15:05	S6-I-2	Seiichiro Izawa (Institute for Molecular Science, Japan)
15:30	S6-O-1	Joseph Baki Kaore (Niigata University, Japan)
15:45	S6-O-2	Sopit Phetsang (National Institute of Technology, Nagaoka College, Japan)
16:00	S6-O-3	Jiaxi Wang (University of Tsukuba, Japan)
16:15 Break (20 min)		
Session 7 Chair: Toshihiro Shimada (Hokkaido Univ.) Takaaki Manaka (Tokyo Inst. Technol.)		
16:35	S7-I-1	Yu-Lun Chueh (National Tsing-Hua University, Taiwan)
17:00	S7-I-2	Ayumi Ishii (Teikyo University of Science, Japan)
17:25	S7-O-1	Keiichi Kaneto (Osaka Institute of Technology, Japan)
17:40	S7-O-2	Vipul Singh (Indian Institute of Technology Indore, India)
17:55	S7-O-3	Taishi Noma (RIKEN, Japan)
18:10	S7-O-4	Yizhou Chen (University of Tsukuba, Japan)

Dec. 14 (Wednesday) Registration: 9:15 - 12:00		
Plenary Lecture 3 Chair: Takeshi Fukuda (Sekisui Chemical)		
9:30	PL-3	Benjamin C.K. Tee (National University of Singapore, Singapore)
10:10 Break (10 min)		
Session 8 Chair: Dai Taguchi (Tokyo Inst. Technol.)		
10:20	S8-I-1	Naoji Matsuhisa (The University of Tokyo, Japan)
10:45	S8-I-2	Cheolmin Park (Yonsei University, Korea)
11:10	S8-O-1	Taizo Tominaga (The University of Tokyo, Japan)
11:25	S8-O-2	Didhiti Bhattacharya (S. N. Bose National Center for Basic Science, India)
11:40-13:00 Lunch (80 min)		
Session 9 Chair: Kazuhiro Marumoto (Univ. Tsukuba)		
13:00	S9-I-1	Furong Zhu (Hong Kong Baptist University, China)
13:25	S9-I-2	Rajiv Prakash (Indian Institute of Technology Varanasi, India)
13:50-14:10 Closing remarks (Award ceremony)		

The allotted time for oral presentations is:

- Plenary lecture: 40 min (including 5 min for discussion)
- Keynote presentation: 30 min (including 5 min for discussion)
- Invited talk: 25 min (including 5 min for discussion)
- Oral presentation: 15 min (including 3 min for discussion)