

# MNC 2019 (October 28-31, International Conference Center Hiroshima, Hiroshima, Japan) Schedule

## Monday, October 28

Room A (Cosmos 1, B2F)
13:00-17:00 MNC 2019 Technical Seminar in Japanese
Room B (Cosmos 2, B2F)
17:20-19:20 Get Together Party

Technical Seminar in Japanese Registration Desk  
October 28, 12:30 - 16:00 (B2F Lobby)

Conference Registration Desk  
October 28, 13:30 - 18:30 (B2F Lobby)  
October 29, 8:30 - 17:30 (B2F Lobby)  
October 30, 8:30 - 18:00 (B2F Lobby)  
October 31, 9:00 - 16:00 (B2F Lobby)

## Tuesday, October 29

Room P1 (Himawari, B2F)
29P-1: Opening & Plenary Session 9:30-12:10

12:20-13:20 Luncheon Seminar by Technical Exhibitor

Room A (Cosmos 1, B2F)	Room B (Cosmos 2, B2F)	Room C (Ran 1, B2F)	Room D (Ran 2, B2F)	Room P1 (Himawari, B2F)
29A-2: 13:30-15:00 Symp. A: Nano-Materials, Processes, and Devices for Next-Generation Edge AI I	29B-2: 13:40-15:10 Inorganic Nanomaterials - Nanointerface	29C-2: 13:40-15:10 Symp. D: Innovative Technologies for Direct Observation of Cellular Vital	29D-2: 13:30-15:10 Organic Nanomaterials I	29P-2: 13:50-15:30 Symp. B: Atomic Layer Processing (ALP) Symposium I
29A-2 Author's Interview: None	29B-2 Author's Interview: 16:55-17:05	29C-2 Author's Interview: 16:55-17:05	29D-2 Author's Interview: 17:05-17:15	29P-2 Author's Interview: 17:05-17:15

### Room P2 (Dahlia, B2F)

#### Coffee Break

29A-3: 15:15-16:45 Symp. A: Nano-Materials, Processes, and Devices for Next-Generation Edge AI II	29B-3: 15:45-16:55 Inorganic Nanomaterials - Interface Engineering	29C-3: 15:25-16:55 Symp. D: Innovative Technologies for Direct Observation of Cellular Vital Phenomena II	29D-3: 15:25-17:05 Organic Nanomaterials II	29P-3: 15:45-17:05 Symp. B: Atomic Layer Processing (ALP) Symposium II
29A-3 Author's Interview: None	29B-3 Author's Interview: 16:55-17:05	29C-3 Author's Interview: 16:55-17:05	29D-3 Author's Interview: 17:05-17:15	29P-3 Author's Interview: 17:05-17:15

## Wednesday, October 30

Room A (Cosmos 1, B2F)	Room B (Cosmos 2, B2F)	Room C (Ran 1, B2F)	Room D (Ran 2, B2F)	Poster Session Group 1
30A-4: 9:00-10:30 Nanoimprint, Hybrid-NIL, Biomimetics, and Functional Surfaces I	30B-4: 9:00-10:30 Symp. C. 2D Materials I	30C-4: 9:00-10:30 NanoTool I	30D-4: 9:00-10:30 Microsystem Technology and MEMS I	(1)Photolithography and Patterning, (2)Electron and Ion Beam Technologies, (3)Resist and Directed Self-Assembly, (4)Nanoimprint, Hybrid-NIL, Biomimetics, and Functional Surfaces, (5)BioMEMS, Lab on a Chip, and Nanobiotechnology and (6)Microsystem Technology and MEMS
30A-4 Author's Interview: 12:15-12:25	30B-4 Author's Interview: 11:45-11:55	30C-4 Author's Interview: 12:05-12:15	30D-4 Author's Interview: 10:30-10:40	

### Room P2 (Dahlia, B2F)

#### Coffee Break

30A-5: 10:45-12:15 Nanoimprint, Hybrid-NIL, Biomimetics, and Functional Surfaces II	30B-5: 10:45-11:45 Symp. C. 2D Materials II	30C-5: 10:45-12:05 NanoTool II	30D-5: 10:55-12:25 Nanofabrication I	Poster Session Group 2 (1)Nanocarbons, (2)Nanodevices, (3)Nanofabrication, (4)Inorganic Nanomaterials, (5)Organic Nanomaterials and (6)NanoTool
30A-5 Author's Interview: 12:15-12:25	30B-5 Author's Interview: 11:45-11:55	30C-5 Author's Interview: 12:05-12:15	30D-5 Author's Interview: 12:25-12:35	

#### Lunch

Room A (Cosmos 1, B2F)	Room B (Cosmos 2, B2F)	Room C (Ran 1, B2F)	Room D (Ran 2, B2F)	Room P2 (Dahlia, B2F)
30A-6: 13:40-15:30 Nanocarbons - Property	30B-6: 13:40-15:20 Inorganic Nanomaterials - Magnetics and Electronics	30C-6: 13:40-15:10 Nanodevices - Devices Based on Low Dimensional Structure	30D-6: 14:00-15:30 Nanofabrication II	30P-6: 13:40-15:40 Poster Session I, Group 1
30A-6 Author's Interview: 15:30-15:40	30B-6 Author's Interview: 15:20-15:30	30C-6 Author's Interview: 15:10-15:20	30D-6 Author's Interview: 15:30-15:40	

### Room P2 (Dahlia, B2F)

#### Coffee Break

30A-7: 16:00-17:40 Electron and Ion Beam Technologies		30C-7: 16:00-17:50 BioMEMS - Diagnosis and Therapy	30D-7: 16:00-17:00 Microsystem Technology and MEMS II	30P-7: 16:00-18:00 Poster Session II, Group 2
30A-7 Author's Interview: 17:40-17:50		30C-7 Author's Interview: 17:50-18:00	30D-7 Author's Interview: 17:00-17:10	

### Room P1 (Himawari, B2F)

18:20-20:20 Banquet, Cello, Soh and Piano Performance

## Thursday, October 31

Room A (Cosmos 1, B2F)	Room B (Cosmos 2, B2F)	Room C (Ran 1, B2F)	Room D (Ran 2, B2F)	Room P2 (Dahlia, B2F)
31A-8: 9:30-11:20 Nanocarbons - Devices	31B-8: 9:30-10:50 Inorganic Nanomaterials - Functional Nanomaterial	31C-8: 9:30-10:50 Nanodevices - Functional Devices by Advanced Materials	31D-8: 9:30-10:50 Nanofabrication III	31P-8: 9:30-11:30 Poster Session III, Group 1
31A-8 Author's Interview: 11:20-11:30	31B-8 Author's Interview: 10:50-11:00	31C-8 Author's Interview: 10:50-11:00	31D-8 Author's Interview: 10:50-11:00	

#### Lunch

31A-9: 13:00-14:40 Nanoimprint, Hybrid-NIL, Biomimetics, and Functional Surfaces III	31B-9: 13:00-14:40 Resist and Directed Self-Assembly	31C-9: 13:00-14:30 Bio Nano MEMS	31D-9: 13:00-14:00 Microsystem Technology and MEMS III	31P-9: 13:00-15:00 Poster Session IV, Group 2
31A-9 Author's Interview: 14:40-14:50	31B-9 Author's Interview: 14:40-14:50	31C-9 Author's Interview: 14:30-14:40	31D-9 Author's Interview: 14:00-14:10	

### Room P2 (Dahlia, B2F)

#### Coffee Break

31A-10: 15:15-16:55 Nanocarbons - Synthesis	31B-10: 15:15-16:45 Photolithography and Patterning	31C-10: 15:15-16:55 Nanodevices - Next-Generation Memory & FET	31D-10: 15:15-16:35 Nanofabrication IV	
31A-10 Author's Interview: 16:55-17:05	31B-10 Author's Interview: 16:45-16:55	31C-10 Author's Interview: 16:55-17:05	31D-10 Author's Interview: 16:35-16:45	