

Schedule by Category (I)

| Category Section | March 16 (Tue.) | | March 17 (Wed.) | | March 18 (Thu.) | | March 19 (Fri.) | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | AM | PM | AM | PM | AM | PM | AM | PM |
| S Symposium | | | | | | | | |
| SP1 [Open Symposium] Applied Physics: An essential field in the effort against COVID-19 | | | | Z01 13:00 ~ 18:00 | | | | |
| NT1 [Open Symposium] Semiconductors Essential to Accelerating DX Technology in "With Corona" Era | | | | | Z01 09:50 ~ 12:10 | | | |
| NT2 [Open Symposium] Let's make the field of applied physics shine in the transition period of society | | | | | | Z01 13:30 ~ 18:00 | | |
| T1 [Open Symposium] Physics Education and Human Resource Development under the novel Corona-Virus Disease | | | | | | | | Z01 13:30 ~ 16:50 |
| T2 Forefront and prospects of ion beam analysis | | | | Z11 13:30 ~ 16:45 | | | | |
| T3 Quantum Computing: Status and Outlook | | Z06 13:30 ~ 17:20 | | | | | | |
| T4 Research progress on laser induced periodic surface structure | | | | Z05 13:30 ~ 17:15 | | | | |
| T5 Frontier of Photonics and Computing | | | | Z08 13:30 ~ 17:35 | | | | |
| T6 Novel photonics using quantum materials and terahertz-infrared electric fields | | Z05 13:30 ~ 18:00 | | | | | | |
| T7 Next Stage of Nanoprobe Life Science Research by Innovative Scanning Probe Microscopy | | | | Z09 13:30 ~ 18:00 | | | | |
| T8 Current status and future prospects of solid quantum sensors | | | | Z10 14:00 ~ 17:35 | | | | |
| T9 Encouragement for practical material researches with combined use of quantum beams -Would you like to use new quantum beams?- | Z03 09:30 ~ 12:05 | Z03 13:30 ~ 17:25 | | | | | | |
| T10 Progresses and future on EUV and soft x-ray imaging techniques | | | | | | Z03 14:30 ~ 18:35 | | |
| T11 Next Giant Leap with Plasma Electronics in New Normal Era | | | | Z03 13:30 ~ 17:40 | | | | |
| T12 Frontier of quantum technologies based on spin physics - from quantum device to novel material researches- | | | | | | Z07 13:30 ~ 17:25 | | |
| T13 Expansion of solar energy application and applied physics led by multinary compounds | Z02 10:00 ~ 11:40 | Z02 13:30 ~ 17:00 | | | | | | |
| T14 Engineering Crystal Habit: Toward a new crystal science designed by controlling polymorphism and microstructure | Z04 09:30 ~ 12:00 | Z04 13:00 ~ 15:45 | | | | | | |
| T15 Power device technology trends and future prospects | | Z07 13:30 ~ 17:30 | | | | | | |
| T16 [Open Symposium] Technological Evolution of Advanced Mobility and Power Electronics | | | | Z04 13:30 ~ 18:10 | | | | |
| T17 Materials Science and Advanced Electronics Created by Singularity | | | | | | Z04 13:30 ~ 18:30 | | |
| T18 Start up of "Module Science": Comparison of Packaging Technologies of Various Semiconductor Devices | | | Z02 09:00 ~ 12:30 | | | | | |
| T19 Progress and future prospects in phase change memory materials | | | | Z02 13:30 ~ 16:45 | | | | |
| T20 New development of power generation material research for IoT promoting DX in the new normal era | | | | | Z02 09:00 ~ 11:50 | Z02 13:00 ~ 16:30 | | |
| T21 Progress and future prospects of graphene research~10 years since receiving the Nobel Prize in Physics~ | | | | Z12 13:30 ~ 18:30 | | | | |
| T22 Materials innovation by informatics and robotics | Z01 10:00 ~ 11:45 | Z01 13:00 ~ 16:20 | | | | | | |
| T23 [Open Symposium] A Paradigm Shift to Post-Moore for AI/IoT era | | | | | | Z06 13:00 ~ 17:25 | | |
| FS Focused Session "AI Electronics" | | | | | | | | |
| FS.1 Focused Session "AI Electronics" | | | | | | | Z34 09:00 ~ 12:00 | Z34 13:30 ~ 18:00 |
| CS Code-sharing session | | | | | | | | |
| CS.1 Code-sharing Session of 2.4 & 7.5 | Z34 09:00 ~ 12:00 | Z34 13:15 ~ 17:30 | | | | | | |
| CS.2 Code-sharing Session of 3.5 & 3.14 | | | | | Z21 10:30 ~ 11:30 | | | |
| CS.3 Code-sharing Session of 3.11 & 3.12 | | | Z05 09:00 ~ 12:00 | | | | | |
| CS.4 Code-sharing Session of 3.11 & 3.13 | | | | | Z10 09:15 ~ 12:00 | | | |
| CS.5 Code-sharing Session of 6.1 & 13.3 & 13.5 | | Z26 13:30 ~ 17:30 | | | | | | |
| CS.6 Code-sharing Session of 6.5 & 7.6 | | Z14 13:30 ~ 14:45 | | | | | | |
| CS.7 Code-sharing Session of 8.3 & 9.2 & 13.6 | | | | | | | | Z02 13:30 ~ 16:15 |
| I Interdisciplinary Physics and Related Areas of Science and Technology | | | | | | | | |
| 1.1 Interdisciplinary and General Physics | P03 10:00 ~ 10:50 | Z13 13:30 ~ 16:45 | Z04 09:00 ~ 12:00 | | | | | |
| 1.2 Education | | | | | | | Z01 09:00 ~ 12:00 | |
| | | | | | | | P03 10:00 ~ 10:50 | |
| 1.3 Novel technologies and interdisciplinary engineering | P04 10:00 ~ 10:50 | Z16 13:30 ~ 17:30 | | | | | | |
| 1.4 Energy conversion, storage, resources and environment | P05 10:00 ~ 10:50 | | | Z15 13:30 ~ 18:45 | | | | |
| 1.5 Instrumentation, measurement and Metrology | | | | P05 14:00 ~ 14:50 | | | Z02 10:00 ~ 12:00 | |
| 1.6 Ultrasonics | P06 10:00 ~ 10:50 | | Z13 09:00 ~ 11:30 | Z13 13:30 ~ 15:45 | | | | |

Schedule by Category (II)

| Category Section | March 16 (Tue.) | | March 17 (Wed.) | | March 18 (Thu.) | | March 19 (Fri.) | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | AM | PM | AM | PM | AM | PM | AM | PM |
| 2 Ionizing Radiation | | | | | | | | |
| 2 Ionizing Radiation (Poster Session) | | | | | | P05 15:00 ~ 15:50 | | |
| | | | | | | P06 16:00 ~ 16:50 | | |
| | | | | | | P07 17:00 ~ 17:50 | | |
| 2.1 Radiation physics and Detector fundamentals | | | | | Z11 09:00 ~ 12:30 | | | |
| 2.2 Detection systems | Z28 09:00 ~ 12:00 | Z28 13:30 ~ 19:15 | | | | | | |
| 2.3 Application, radiation generators, new technology | | | Z11 09:00 ~ 12:00 | | | | | |
| 2.4 Accelerator Mass Spectrometry, Accelerator Beam Analysis (*Code-sharing session with 7.5) | Z34 09:00 ~ 12:00 | Z34 13:15 ~ 17:30 | | | | | | |
| 2.5 Medical application | | | | | Z12 09:00 ~ 12:00 | Z12 13:30 ~ 14:45 | | |
| 2.6 Radiation-induced phosphors | | | | | | | Z12 09:00 ~ 12:00 | Z12 13:30 ~ 17:45 |
| 3 Optics and Photonics | | | | | | | | |
| 3.1 Basic optics and frontier of optics | Z09 10:00 ~ 11:45 | Z09 13:30 ~ 17:15 | P01 09:00 ~ 09:50 | | | | | |
| 3.2 Equipment optics and materials | | | | | | P01 13:00 ~ 13:50 | Z09 09:00 ~ 11:45 | |
| 3.3 Information photonics and image engineering | P07 11:00 ~ 11:50 | | | | | | Z28 09:15 ~ 12:00 | Z28 13:30 ~ 18:00 |
| 3.4 Biomedical optics | | | | | | P02 13:00 ~ 13:50 | Z04 09:00 ~ 12:05 | Z04 14:00 ~ 17:15 |
| 3.5 Laser system and materials | | Z11 13:30 ~ 17:15 | P02 09:00 ~ 09:50 | | | | | |
| CS.2 Code-sharing Session of 3.5 & 3.14 | | | | | Z21 10:30 ~ 11:30 | | | |
| 3.6 Ultrashort-pulse and high-intensity lasers | | | P03 09:00 ~ 09:50 | | Z06 09:00 ~ 11:45 | | Z06 09:00 ~ 11:15 | Z06 13:30 ~ 16:30 |
| 3.7 Laser processing | | | P04 09:00 ~ 09:50 | | Z04 09:00 ~ 12:00 | Z32 13:30 ~ 16:30 | Z07 09:00 ~ 12:00 | Z07 13:30 ~ 16:00 |
| 3.8 Optical measurement, instrumentation, and sensor | Z08 09:00 ~ 12:00 | Z08 13:30 ~ 18:15 | Z08 09:00 ~ 12:00 | | P01 09:00 ~ 09:50 | | | |
| 3.9 Terahertz technologies | | | Z09 09:00 ~ 10:45 | P01 13:00 ~ 13:50 | Z09 09:00 ~ 10:45 | Z09 13:30 ~ 17:15 | | |
| 3.10 Optical quantum physics and technologies | | | Z07 09:15 ~ 11:45 | | P02 09:00 ~ 09:50 | | Z03 09:15 ~ 11:45 | Z03 13:30 ~ 17:00 |
| 3.11 Photonic structures and phenomena | | | | Z31 13:15 ~ 17:30 | | P03 13:00 ~ 13:50 | Z10 09:15 ~ 12:00 | Z10 13:15 ~ 17:30 |
| | | | | | | Z10 14:00 ~ 16:50 | | |
| CS.3 Code-sharing Session of 3.11 & 3.12 | | | Z05 09:00 ~ 12:00 | | | | | |
| CS.4 Code-sharing Session of 3.11 & 3.13 | | | | | Z10 09:15 ~ 12:00 | | | |
| 3.12 Nanoscale optical science and near-field optics | P08 11:00 ~ 11:50 | | | Z14 13:00 ~ 15:30 | Z08 09:00 ~ 12:00 | Z08 13:00 ~ 18:00 | Z08 09:00 ~ 12:00 | Z08 13:15 ~ 17:00 |
| CS.3 Code-sharing Session of 3.11 & 3.12 | | | Z05 09:00 ~ 12:00 | | | | | |
| 3.13 Semiconductor optical devices | | | | P02 13:00 ~ 13:50 | | | Z22 09:00 ~ 12:00 | Z22 13:30 ~ 18:00 |
| CS.4 Code-sharing Session of 3.11 & 3.13 | | | | | Z10 09:15 ~ 12:00 | | | |
| 3.14 Optical control devices and optical fibers | | | | P03 13:00 ~ 13:50 | | | Z05 09:00 ~ 11:45 | Z05 13:30 ~ 17:15 |
| CS.2 Code-sharing Session of 3.5 & 3.14 | | | | | Z21 10:30 ~ 11:30 | | | |
| 3.15 Silicon photonics and integrated photonics | Z10 09:15 ~ 12:00 | Z10 13:30 ~ 18:15 | Z10 09:15 ~ 12:00 | P04 13:00 ~ 13:50 | | | | |
| 3.16 Optics and Photonics English Session | | | | | Z18 09:00 ~ 12:00 | | | |
| 6 Thin Films and Surfaces | | | | | | | | |
| 6.1 Ferroelectric thin films | | | | | Z20 10:00 ~ 12:00 | | Z13 10:00 ~ 12:00 | Z13 13:30 ~ 17:15 |
| CS.5 Code-sharing Session of 6.1 & 13.3 & 13.5 | | Z26 13:30 ~ 17:30 | | | | | | |
| 6.2 Carbon-based thin films | | P05 15:00 ~ 15:50 | Z15 10:00 ~ 11:45 | | Z13 09:30 ~ 12:30 | Z13 14:00 ~ 17:30 | | |
| 6.3 Oxide electronics | Z33 09:00 ~ 12:00 | Z33 13:30 ~ 17:15 | P05 10:00 ~ 10:50 | | | | Z14 09:00 ~ 12:00 | Z14 13:30 ~ 18:15 |
| 6.4 Thin films and New materials | | | P07 11:00 ~ 11:50 | | | Z15 13:30 ~ 17:30 | Z15 09:00 ~ 11:30 | Z15 13:30 ~ 16:15 |
| 6.5 Surface Physics, Vacuum | | P06 15:00 ~ 15:50 | Z06 09:45 ~ 12:00 | | | | | |
| CS.6 Code-sharing Session of 6.5 & 7.6 | | Z14 13:30 ~ 14:45 | | | | | | |
| 6.6 Probe Microscopy | Z15 10:00 ~ 11:45 | Z15 13:30 ~ 17:15 | P08 11:00 ~ 11:50 | | | | | |
| 7 Beam Technology and Nanofabrication | | | | | | | | |
| 7.1 X-ray technologies | | | | | Z14 09:00 ~ 12:15 | Z14 13:15 ~ 14:15 | | |
| 7.2 Applications and technologies of electron beams | | | | Z16 13:30 ~ 15:30 | | | | |
| 7.3 Micro/Nano patterning and fabrication | | | | | Z16 09:00 ~ 11:15 | | | |
| 7.4 Buried interface sciences with quantum beam | | | | | | | P01 09:00 ~ 09:50 | |
| 7.5 Ion beams (*Code-sharing session with 2.4) | Z34 09:00 ~ 12:00 | Z34 13:15 ~ 17:30 | | | | | | |
| 7.6 Atomic/molecular beams and beam-related new technologies (*Code-sharing session with 6.5) | | Z14 13:30 ~ 14:45 | | | | | | |

Schedule by Category (III)

| Category Section | March 16 (Tue.) | | March 17 (Wed.) | | March 18 (Thu.) | | March 19 (Fri.) | |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | AM | PM | AM | PM | AM | PM | AM | PM |
| 8 Plasma Electronics | | | | | | | | |
| 8 Plasma Electronics (Poster Session) | | | | | | | P02 09:00 ~ 09:50 | |
| | | | | | | | P04 10:00 ~ 10:50 | |
| 8.1 Plasma production and diagnostics | | | | | | Z17 13:30 ~ 19:00 | | |
| 8.2 Plasma deposition of thin film, plasma etching and surface treatment | | | Z03 09:00 ~ 11:45 | | Z17 09:00 ~ 12:00 | | | |
| 8.3 Plasma nanotechnology | | | | | | | Z17 10:00 ~ 12:00 | |
| CS.7 Code-sharing Session of 8.3 & 9.2 & 13.6 | | | | | | | | Z02 13:30 ~ 16:15 |
| 8.4 Plasma life sciences | | | | | | | | Z17 13:30 ~ 18:15 |
| 8.5 Plasma phenomena, emerging area of plasmas and their new applications | | | | | | Z18 13:30 ~ 17:45 | | |
| 8.6 Plasma Electronics English Session | | | | | | Z18 18:00 ~ 18:45 | | |
| 8.8 Division of Plasma Electronics 30th Anniversary Special Session | | Z12 13:00 ~ 19:45 | | | | | | |
| 9 Applied Materials Science | | | | | | | | |
| 9.1 Dielectrics, ferroelectrics | | P07 16:00 ~ 16:50 | | | | Z16 13:30 ~ 18:00 | | |
| 9.2 Nanoparticles, Nanowires and Nanosheets | | P08 16:00 ~ 16:50 | Z18 09:15 ~ 12:00 | Z18 13:00 ~ 17:15 | | | | |
| CS.7 Code-sharing Session of 8.3 & 9.2 & 13.6 | | | | | | | | Z02 13:30 ~ 16:15 |
| 9.3 Nanoelectronics | | P09 16:00 ~ 16:50 | | | | | Z16 10:00 ~ 11:45 | Z16 13:30 ~ 15:00 |
| 9.4 Thermoelectric conversion | | | Z17 09:00 ~ 12:00 | Z17 13:30 ~ 18:45 | | | | P04 16:00 ~ 16:50 |
| 9.5 New functional materials and new phenomena | Z35 09:15 ~ 12:00 | Z35 13:30 ~ 15:45 | | | | | | |
| 10 Spintronics and Magnetics | | | | | | | | |
| 10 Spintronics and Magnetics (Poster Session) | | | | | | P03 10:00 ~ 10:50 | | |
| | | | | | | P04 11:00 ~ 11:50 | | |
| 10.1 Emerging materials in spintronics and magnetics (including fabrication and characterization methodologies) | | Z19 13:00 ~ 19:30 | | | | | | |
| 10.2 Fundamental and exploratory device technologies for spin | | | Z19 09:00 ~ 12:15 | Z19 13:15 ~ 15:00 | | | | |
| 10.3 Spin devices, magnetic memories and storages | | | | Z19 15:15 ~ 19:45 | | | | |
| 10.4 Semiconductor spintronics, superconductor, multiferroics | | | | | | | Z19 09:00 ~ 12:15 | Z19 13:30 ~ 15:15 |
| 10.5 Application of magnetic field | Z19 09:00 ~ 12:00 | | | | | | | |
| 11 Superconductivity | | | | | | | | |
| 11.1 Fundamental properties | | | Z20 09:30 ~ 11:30 | Z20 13:30 ~ 17:00 | | | | |
| 11.2 Thin and thick superconducting films, coated conductors and film crystal growth | | | Z21 09:00 ~ 10:30 | | | | | |
| 11.3 Critical Current, Superconducting Power Applications | | P04 14:00 ~ 14:50 | | Z21 13:30 ~ 16:15 | | | | |
| 11.4 Analog applications and their related technologies | | | Z22 09:00 ~ 11:45 | Z22 13:30 ~ 16:00 | | | | |
| 11.5 Junction and circuit fabrication process, digital applications | | | | | | Z27 13:30 ~ 17:15 | | |
| 12 Organic Molecules and Bioelectronics | | | | | | | | |
| 12.1 Fabrications and Structure Controls | Z17 09:30 ~ 11:45 | Z17 13:30 ~ 17:15 | | P09 16:00 ~ 16:50 | | | | |
| 12.2 Characterization and Materials Physics | P01 09:00 ~ 09:50 | | Z23 09:00 ~ 12:00 | Z23 13:30 ~ 18:15 | Z23 09:00 ~ 12:00 | | | |
| 12.3 Functional Materials and Novel Devices | P02 09:00 ~ 09:50 | Z24 13:30 ~ 18:15 | Z24 09:30 ~ 11:45 | Z24 13:30 ~ 17:15 | | | | |
| 12.4 Organic light-emitting devices and organic transistors | Z18 10:00 ~ 12:00 | Z18 13:30 ~ 16:45 | | | | P04 14:00 ~ 14:50 | Z18 09:00 ~ 12:15 | Z18 13:45 ~ 17:30 |
| 12.5 Organic solar cells | Z20 09:00 ~ 12:00 | Z20 13:30 ~ 16:30 | | P10 16:00 ~ 16:50 | | Z20 13:30 ~ 16:45 | | |
| 12.6 Nanobiotechnology | Z21 09:00 ~ 11:30 | Z21 13:30 ~ 17:45 | P06 10:00 ~ 10:50 | | | Z21 13:30 ~ 17:30 | | |
| 12.7 Biomedical Engineering and Biochips | Z22 09:00 ~ 11:45 | Z22 13:30 ~ 17:45 | P09 11:00 ~ 11:50 | | Z22 09:00 ~ 12:00 | Z22 13:30 ~ 17:45 | | |

Schedule by Category (IV)

| Category Section | March 16 (Tue.) | | March 17 (Wed.) | | March 18 (Thu.) | | March 19 (Fri.) | |
|---|----------------------|--|----------------------|--|----------------------|--|--|--|
| | AM | PM | AM | PM | AM | PM | AM | PM |
| 13 Semiconductors | | | | | | | | |
| 13.1 Fundamental properties, surface and interface, and simulations of Si related materials | | Z25 13:30 ~ 16:15 P10 17:00 ~ 17:50 | | | | | | |
| 13.2 Exploratory Materials, Physical Properties, Devices | Z23 09:00 ~ 12:00 | Z23 13:30 ~ 16:15 P11 17:00 ~ 17:50 | | | | | | |
| 13.3 Insulator technology | Z13 09:00 ~ 12:15 | P12 17:00 ~ 17:50 | | | | | | |
| CS.5 Code-sharing Session of 6.1 & 13.3 & 13.5 | | Z26 13:30 ~ 17:30 | | | | | | |
| 13.4 Si processing /Si based thin film / MEMS / Equipment technology | | P13 17:00 ~ 17:50 | | | Z24 13:30 ~ 17:15 | Z24 09:00 ~ 11:45 | Z24 13:30 ~ 16:15 | |
| 13.5 Semiconductor devices/ Interconnect/ Integration technologies | Z26 09:00 ~ 12:00 | | Z26 09:00 ~ 11:15 | Z26 13:30 ~ 18:00 | | | | |
| CS.5 Code-sharing Session of 6.1 & 13.3 & 13.5 | | Z26 13:30 ~ 17:30 | | | | | | |
| 13.6 Nanostructures, quantum phenomena, and nano quantum devices | | | | | Z23 13:30 ~ 18:00 | Z23 09:30 ~ 11:30 | P05 17:00 ~ 17:50 | |
| CS.7 Code-sharing Session of 8.3 & 9.2 & 13.6 | | | | | | | Z02 13:30 ~ 16:15 | |
| 13.7 Compound and power electron devices and process technology | Z16 09:00 ~ 12:00 | | | | Z15 09:15 ~ 12:00 | Z25 09:30 ~ 11:45 | Z25 13:00 ~ 16:45 | P06 17:00 ~ 17:50 |
| 13.8 Optical properties and light-emitting devices | | | | | | | Z26 09:00 ~ 10:45 P05 11:00 ~ 11:50 | Z26 13:30 ~ 16:00 |
| 13.9 Compound solar cells | | | Z35 09:00 ~ 11:45 | Z35 13:30 ~ 16:45 P11 17:00 ~ 17:50 | | | | |
| 15 Crystal Engineering | | | | | | | | |
| 15.1 Bulk crystal growth | | | Z32 09:30 ~ 11:30 | Z32 13:30 ~ 16:30 | | | | |
| 15.2 II-VI and related compounds | Z24 09:00 ~ 10:00 | | | | | | | |
| 15.3 III-V-group epitaxial crystals, Fundamentals of epitaxy | | | | Z28 13:30 ~ 18:00 | Z24 09:00 ~ 11:30 | | | P03 15:00 ~ 15:50 |
| 15.4 III-V-group nitride crystals | Z27 09:00 ~ 11:30 | Z27 13:00 ~ 17:15 P01 13:00 ~ 13:50 | Z27 09:00 ~ 11:30 | Z27 13:00 ~ 17:00 | Z27 09:00 ~ 11:30 | | Z27 09:00 ~ 11:30 | Z27 13:00 ~ 17:00 |
| 15.5 Group IV crystals and alloys | | P02 13:00 ~ 13:50 | Z33 10:00 ~ 12:00 | Z33 13:30 ~ 15:30 | | | | |
| 15.6 Group IV Compound Semiconductors (SiC) | | | Z28 09:00 ~ 11:45 | | Z05 09:00 ~ 12:00 | Z05 13:30 ~ 18:00 | | |
| 15.7 Crystal characterization, impurities and crystal defects | | P03 13:00 ~ 13:50 | | | | | Z29 09:00 ~ 11:30 | Z29 13:00 ~ 16:45 |
| 16 Amorphous and Microcrystalline Materials | | | | | | | | |
| 16.1 Fundamental properties, evaluation, process and devices in disordered materials | Z29 10:00 ~ 10:45 | Z29 13:30 ~ 17:00 | | | | P08 17:00 ~ 17:50 | | |
| 16.2 Energy Harvesting | | | | | | Z02 16:45 ~ 17:45 | | |
| 16.3 Bulk, thin-film and other silicon-based solar cells | | | | Z29 13:30 ~ 16:15 | Z29 10:00 ~ 12:15 | Z29 13:30 ~ 16:00 P09 17:00 ~ 17:50 | | |
| 17 Nanocarbon Technology | | | | | | | | |
| 17 Nanocarbon Technology (Poster Session) | | | | | | | | P01 13:00 ~ 13:50 P02 14:00 ~ 14:50 |
| 17.1 Carbon nanotubes & other nanocarbon materials | Z30 09:00 ~ 12:00 | Z30 13:30 ~ 17:15 | | | | | | |
| 17.2 Graphene | Z31 09:00 ~ 12:00 | Z31 13:30 ~ 18:30 | Z31 09:00 ~ 11:45 | | | | | |
| 17.3 Layered materials | | | | | Z31 09:30 ~ 12:00 | Z31 13:30 ~ 18:30 | Z31 09:00 ~ 12:00 | |
| 21 Joint Session K "Wide bandgap oxide semiconductor materials and devices" | | | | | | | | |
| 21.1 Joint Session K "Wide bandgap oxide semiconductor materials and devices" | | | | P06 15:00 ~ 15:50 | Z33 09:00 ~ 11:30 | Z33 13:00 ~ 18:00 | Z33 09:00 ~ 12:15 | Z33 13:30 ~ 18:00 |
| 22 Joint Session M "Phonon Engineering" | | | | | | | | |
| 22.1 Joint Session M "Phonon Engineering" | Z32 09:30 ~ 12:15 | Z32 13:30 ~ 18:00 | Z29 09:30 ~ 12:15 | P07 15:00 ~ 15:50 | | | | |
| 23 Joint Session N "Informatics" | | | | | | | | |
| 23.1 Joint Session N "Informatics" | | | | P08 15:00 ~ 15:50 | Z32 09:00 ~ 11:45 | | Z32 09:00 ~ 11:45 | Z32 13:30 ~ 17:45 |