



| Monday | |
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| MOXA | Chair: Marion White |
| 8:30 | Registration |
| 9:00 | |
| 9:15 | Welcome - Young-Kee Kim (University of Chicago), John Byrd (Argonne), and Sam Posen (FNAL) |
| 9:30 | Donato Passarelli (FNAL) The Future of the Fermilab Accelerator Complex with the new PIP-II linac |
| 10:00 | Xueying Lu (NIU, ANL) Recent advances in normal conducting radiofrequency linac structures |
| 10:30 | Coffee |
| MOYA | Chair: Sam Posen |
| 11:00 | Baoxi Han (ORNL) Breaking Through 100 mA H- Ion Source Output Current at SNS |
| 11:30 | Julian Litzel (Uni. Nuremberg) Coherent Nanophotonic Electron Accelerator |
| 11:50 | Lucas Schaper (DESY) Operation of FLASH above 1.3 GeV and below 4 nm |
| 12:10 | Zhan JIN (Osaka Uni.) Current Status of LWFA Development Towards Robust Table-top XUV-FEL |
| 12:30 | Lunch |
| MOZA | Chair: Peter Ostroumov |
| 14:00 | Alexander Knetsch (SLAC) High Average Gradient in a Laser-Gated Multistage Plasma Wakefield Accelerator |
| 14:20 | Oksana Chubenko (NIU) State-of-the-Art Photocathodes for Bright-Beam and Spin-Polarized-Beam Generation |
| 14:40 | Nathan Majernik (SLAC) Beam Shaping Using an Ultra-High Vacuum Multileaf Collimator and Emittance Exchange Beamline |
| MOAA | Chair: Peter Ostroumov |
| 15:00 | Oral Posters |
| MOPB | |
| 16:00 | Posters - 16:00 - 18:00 |

| Tuesday | |
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| TUXA | Chair: Catherine Madec |
| 8:30 | Sang-ho Kim (ORNL) Status of the Spallation Neutron Source Proton Power Upgrade |
| 8:50 | Henry Przybiski (ESS) The Installation and Technical commissioning of the ESS Superconducting Linac |
| 9:10 | Jens Osterhoff (BNL) The 10-TeV Wakefield Accelerator Collider Design Study |
| 9:30 | Peter Ostroumov (FRIB) First Two Years of FRIB Operation |
| 9:50 | Angie Orduz (GANIL) SPIRAL2 operations and future plans |
| 10:10 | Huachang Liu (Dongguan Neutron Science Center) CSNS Linac Energy Upgrade |
| 10:30 | Coffee |
| TUYA | Chair: Charles Thangaraj |
| 11:00 | Camille Ginsburg (US-DOE) Accelerator Science and Technology at the U.S. Department of Energy Office of Science |
| 11:30 | Lightning talks by participating industries |
| 11:50 | |
| 12:10 | |
| 12:30 | Lunch |
| TUZA | Chair: Jean Delayen |
| 14:00 | Philip Burrows (Oxford) Status and Plans for the High-Energy Linear e+e- Collider Projects: ILC, CLIC and C3 |
| 14:20 | Branko Popovic (ANL) Fabrication and Beam Testing of a 180 GHz Colinear Wakefield Accelerator |
| 14:40 | Zhijun Wang (IMP-CAS) The Progress of CIADS Linac and first ever beam acceleration |
| TUAA | Chair: Jean Delayen |
| 15:00 | Oral Posters |
| TUPB | |
| 16:00 | Posters - 16:00 - 18:00 |
| 18:00 | |
| 20:30 | WISE+ Event |

| Wednesday | |
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| WEXA | Chair: Branko Popovic |
| 8:30 | Masaharu Sato (KEK) Status of the IBNCT Accelerator |
| 8:50 | Marie Czwalińska (DESY) Advances in fs-Synchronisation |
| 9:10 | Eduard Prat (PSI) Sub-Femtosecond Time-Resolved Measurements of Electron and Photon Beams |
| 9:30 | Hao Guo (IMP-CAS) Full Automatic Clean Assembly of HWR Cavity |
| 9:50 | Alexander Scheinker (LANL) Adaptive Machine Learning with Hard Physics Constraints for 6D Phase Space Diagnostics |
| 10:10 | Subashini De Silva (ODU) Crabbing Cavity System Development for International Linear Collider |
| 10:30 | Coffee |
| WEYA | Chair: Hans Weise |
| 11:00 | Sami Tantawi (SLAC) Distributed Coupling Linacs: A Paradigm Shift in Linear Accelerator Design |
| 11:30 | Carlo Rossi (CERN) The Deep Electron FLASH Therapy Facility |
| 11:50 | Pantaleo Raimondi (FNAL) PIP-II: An International Endeavor to Enable Neutrino Science |
| 12:10 | William Graves (ASU) Results from Compact X-ray Light Source Commissioning |
| 12:30 | Outing |

| Thursday | |
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| THXA | Chair: Chair: Dong-O Jeon |
| 8:30 | Adrien Plaças (LPSC) Automatic Retuning of Superconducting Linacs using LightWIn |
| 8:50 | Chang-Kyu Sung (PAL) Utilization of corrugated dechirper at the PAL-XFEL |
| 9:10 | Chen Xiao (GSI) Matched Transport of Intense and Coasting Beams through Quadrupole Channels |
| 9:30 | Kilean Hwang (FRIB) Machine-Learning-Assisted Beam Tuning at FRIB |
| 9:50 | Tom Powers (JLAB) An Overview of Plasma Processing of SRF Cavities at JLAB |
| 10:10 | Steve Lidia (FRIB) Wide Dynamic Range Diagnostics System for Primary and Secondary Beams at FRIB |
| 10:30 | Coffee |
| THYA | Chair: LINAC26 Hyung Jin Kim |
| 11:00 | Ji-Ho Jang (IBS Korea) Commissioning of the RAON Superconducting Linac MC3 Asia Korea |
| 11:30 | Jinfeng Yang (Osaka Uni.) Design of Ultrafast Electron Microscopy with Superconducting RF Gun |
| 11:50 | Stephen Milton (Tau) High Charge, 10-GeV Electron Bunches from a 10-cm Long, Nanoparticle Assisted, Laser Wakefield Accelerator: Our Next Steps |
| 12:10 | Student Prize Session |
| 12:40 | Lunch |
| THZA | Chair: Robert Laxdal |
| 14:00 | Axel Brachmann (SLAC) Commissioning of LCLS-II |
| 14:20 | Hiroshi Sakai (KEK) Various Applications of SRF Linear Accelerators in KEK |
| 14:40 | Julien Branlard (DESY) RF-based energy savings at the FLASH and European XFEL linacs |
| THAA | Chair: Robert Laxdal |
| 15:00 | Oral Posters |
| THPB | |
| 16:00 | Posters - 16:00 - 18:00 |
| 19:00 | |
| 23:00 | Conference Banquet |

| Friday | |
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| FRXA | Chair: Kathy Harkay |
| 8:30 | Hendrik Hähnel (Göthe Uni) High power tests of an additive manufacturing IH-type cavity |
| 8:50 | Feng Qiu (IMP-CAS) Machine Learning-Based Fault Classification in Superconducting Cavities at Chinese ADS Front-end Demo SRF Linac |
| 9:10 | Philipp Kolb (TRIUMF) SRF Coaxial Resonators for Hadron Acceleration |
| 9:30 | Edgar Sargsyan (CERN) Operational Experience and Reliability of the new CERN Linac4 |
| 9:50 | Mengxin Xu (IMP-CAS) Status of HIAF iLinac SC cavity system at IMP |
| 10:10 | Benjamin Bromberg (RI) Using an Electron Linac to Improve the Sustainability of Diamond Mining |
| 10:30 | Coffee |
| FRYA | Chair: John Byrd |
| 11:00 | Akira Myazaki (UC Paris) The Quest for High Gradient and High Q in SRF Cavities |
| 11:30 | James Rosenzweig (UCLA) Free-electron Lasers for Advanced Semiconductor Manufacturing Needs |
| 12:00 | Stephen Streiffer (ORNL) High Power Hadron Linacs; The Spallation Neutron Source Proton Power Upgrade and a Look to the Future |

| Sunday 25th August | |
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| 14:00 | Registration |
| 16:00 | |
| 18:00 | |
| 18:30 | |
| 20:00 | |
| | Student Poster Session |
| | Welcome Reception |