



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

Monday	
MO1A	Chair Dong-O Jeon
8:30	Registration
9:00	Welcome
9:20	Yeonsei Chung (IBS) Present status and future plans for linear accelerators in Korea
9:50	Bruce Yee-Rendon (JAEA) Updates on the Worldwide efforts for transmutation of spent nuclear fuel with accelerator driven systems
10:20	Coffee
MO2A	Chair Marion White
11:00	Sonja Jaster-Merz (DESY) High-dimensional beam tomography with PolariX: Experimental results from DESY and PSI
11:30	Sofia Johannesson (ESS) Beam commissioning of the ESS accelerator: Results and Challenges
11:50	Daniel Gonnella (SLAC) Status of the LCLS-II-HE Upgrade
12:10	Alec Gonzalez (FRIB) Coupled dynamics and transverse matching of intense heavy ion beams
12:30	Lunch
MO1P	Chair Deepak Raparia
14:00	Austin Hoover (ORNL) Four-dimensional phase space tomography from one-dimensional measurements of a hadron beam
14:20	Takao Asaka (QST) Simple and Stable 3-GeV Linear Accelerator in High Brilliance Synchrotron Light Source NanoTerasu
14:40	Yong Liu (KEK) Systematic Mitigation of Intra-Beam Stripping and Distributed Beam Loss in High-Intensity H ⁺ Linacs: Experimental and Operational Experience at J-PARC
MOOP	Chair Deepak Raparia
15:00	Oral Posters
MOPO	
16:00	Posters

Tuesday	
TU1A	Chair Hans Weise
8:30	Han-Sung Kim (KAERI) Operational Status of the KOMAC 100 MeV Proton Linac and Pilot R&D for the 200 MeV Upgrade
8:50	Olivier Napoly (FNAL) PIP-II project progress and challenges
9:10	Erdong Wang (BNL) High intensity, high polarization electron gun for Electron-Ion Collider
9:30	Chang-Ki Min (PAL) Photocathode-driven injector linac design for Korea-4GSR
9:50	Mattia Parise (FNAL) First robotic assisted string assembly of PIP-II SSR2 cavities at Fermilab
10:10	Feng Qiu (IMP) Automated Commissioning and Intelligent Operational Strategies for the HIAF-iLinac SRF System
10:30	Coffee
TU2A	Chair Leo Weissman
11:00	Alexander Plastun (FRIB) Charge Selector Challenges in High Power Heavy Ion Linacs
11:30	Lightning Talks
12:30	Lunch
TU1P	Chair Yuan He
14:00	Chunguang Jing (Euclid Techlabs) Development and First Beam Generation of A Conduction-Cooled SRF Photogun
14:20	Freddy Severino (BNL) RF System Design of a Polarized, High-Charge Electron Linac for the EIC Pre-Injector
14:40	Paolo Craievich (PSI) FCC-ee Injector complex: status, highlights and outlook
TUOP	Chair Yuan He
15:00	Oral Posters
TUPO	
16:00	Posters

Wednesday	
WE1A	Chair Vyacheslav Yakovlev
8:30	Haitao Ren (ORNL) Post-Mortem Insights into the SNS RFQ: Implication and Paths Forward for high beam power operation
8:50	Ivan Podadera (IFMIF-DONES) Overview and current status of the IFMIF-DONES accelerator systems
9:10	John Moss (ORNL) A survey of the global scientific klystron market and its future
9:30	Weilong Chen (IMP) Status of the HIAF Linac
9:50	Deepak Raparia (BNL) Transforming the BNL 200 MeV H ⁺ linac: 10 ³ lower losses, 2× high-current transmission, and 2x lower emittance
10:10	Masahiro Okamura (BNL) High-Current Heavy-Ion Acceleration Above 100 mA in a Four-Rod RFQ
10:30	Coffee
WE2A	Chair Yasuhiro Kondo
11:00	Jeroen van Tilborg (LBNL) Laser-plasma accelerator driven radiation generation and applications
11:30	Frederic Chautard (GANIL) Status of the NEWGAIN Project: The New Heavy Ion Injector for SPIRAL2
11:50	Jayakar Thangaraj (FNAL) Breaking the Cryoplant Barrier: Conduction-Cooled Nb ₃ Sn SRF Linacs for Industrial and Environmental Applications
12:10	Mark Holl (ASU) Bringing Coherent X-Ray Science to the Lab: The ASU Compact XFEL
12:30	Outing

Thursday	
TH1A	Chair Paolo Craievich
8:30	Katja Honkavaara (DESY) 25 years of FEL operation at FLASH (DESY)
8:50	Robert Rimmer (TJNAF) Compact and efficient CW electron LINACs for industrial and environmental applications
9:10	Thomas Lucas (PSI) Intrabeam Scattering and 6D Brightness: Modelling, Measurement, and the Road to a Brighter SwissFEL electron source
9:30	Marten Koopmans (ESS) Technical commissioning of the ESS linac cavities for the Beam on Dump Phases
9:50	Yuan He (IMP) Status of the CIADS Linac
10:10	Keitaro Kondo (QST) Progress in the LIPAc Validation and the roadmap towards SRF Linac Beam Commissioning
10:30	Coffee
TH2A	Chair Lars Groening
11:00	Shichun Huang (IMP) Development of the composite structure SRF cavities for pursuing high operational stability at IMP
11:20	Sang-hoon Kim (FRIB) Operation challenges of large-scale low-beta SC cavities in heavy ion linac
11:40	Tiancai Jiang (IMP) A universal power coupler developed for three superconducting linear accelerators at IMP
12:00	Student Prizes
12:30	Lunch
TH1P	Chair Hyeok-Jung Kwon
14:00	Aodhan McIlvenny (LBNL) Progress on Staging of laser-plasma accelerators
14:20	Claudio Emma (SLAC) Experimental Generation of Extreme Electron Beams for Advanced Accelerator Applications
14:40	Doug Storey (SLAC) Simultaneous boost of electron beam energy and brightness in a plasma wakefield accelerator
THOP	Chair Hyeok-Jung Kwon
15:00	Oral Posters
THPO	
16:00	Posters
19:00	Conference Banquet

Friday	
FR1A	Chair Ivan Aliseda
8:30	Chuanxiang Tang (Tsinghua U) A Very compact Inverse Compton scattering gamma-ray source at Tsinghua University
8:50	Yuga Nakazawa (KEK) Low-emittance muon beam acceleration using a radio frequency quadrupole for the J-PARC muon g-2/EDM Experiment
9:10	Kazuaki Togawa (RIKEN) New-type high-voltage pulse generator with wide-band rf amplifiers: The principle and application for particle accelerators
9:30	Zhencheng Mu (IHEP) Development of MW-Level Compact P-Band Metamaterial Klystrons at CSNS
9:50	Antonio Gilardi (CERN) Status and Overview of the CLEAR Facility at CERN
10:10	Lars Groening (GSI) Demonstration of cavity field mapping by falling drops of liquid
10:30	Coffee
FR2A	Chair Hyung-Jin Kim
11:00	Erik Hosler (xLight) Linacs for lithography
11:30	Steven Lidia (FRIB) Linac Facilities for Single Event Effects Testing
12:00	Benjamin Frisch (CERN) Linacs for societal applications : a journey from an accelerator center to society
12:30	Closing

13:30	Facility Tour
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