

Time		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday					
Start	End												
8:30	9:00	Student Lectures											
		Chair: Eduard Prat Costa		Chair: Peter McIntosh	Chair: Jordi Marcos	Chair: John Thomason	Chair: Alexander Vaishev	Chair: Prapong Klyusunb	Chair: Viktor Maika	Chair: Pietro Mumucemi	Chair: Marie-Helene Moscatello	Chair: Seughwan Shin	
9:00	9:05	Welcome Words, Julien Michaud, ICLab & Eduard Prat Costa, PSI		Opening of IPAC'26, Peter McIntosh, STFC	Commissioning and current status of High Energy Photon Source (HEPS), Yuhui Dong, CAS	Particle Accelerator-driven Muon Spectroscopy: An invaluable tool to understand our material world, Adrian Hillier, STFC	A quarter century of RHIC - performance far beyond design, Michiko Minty, BNL	Accelerator-based lithography and the Induction Storage Ring Light Source, Michael Ehrlichman, SLAC	MAX 4U, an upgrade of the MAX IV 3 GeV ring, Eshraq Al-Dmour, MAX IV	Laser Plasma Accelerated Proton Bunches surpassing 100 MeV, Ulrich Schramm, HZDR	From femtosecond to attosecond RF field control, Frank Ludwig, DESY	Beam Dynamics in the SNS Linac and Beam Test Facility, Kiersten Ruisard, ORNL	
9:05	9:15		French Ministry representative Welcome address, (TBC), MESRE										
9:15	9:20		Welcome address, Jean Dalliant, ESRF										
9:20	9:25		Welcome address, Jean Susini, SOLEIL										
9:25	9:30		Welcome address, Franck Sabatié, IRFU										
9:30	9:35		Welcome address, Christelle Roy, CNRS										
9:35	9:40		Practical details from LOC, Hanna Franberg-Delahaye, GANIL	SOLEIL II: the French 4GLS Project - First Year of the Construction Program, Laurent Nadolski, SOLEIL	First mixed He/C ion beams at a clinical facility: two years from concept to first ion imaging experiments, Elisabeth Renner, TU Wien	First synchrotron injection attempt into the SuperKEKB HER, Naoko Iida, KEK	Development and commissioning of normal conducting ion linacs: the INFN experience, Francesco Grespan, INFN	First lasing and stable operation of a direct amplification enabled harmonic generation free electron laser, Zheng Qi, SARI	Wakefield dephasing measurement of a self-modulating proton bunch, Helena Jaworska, Uni. Düsseldorf	Bridging the Gap Between Control Systems and Natural Language: A Framework for Semantic Channel Finding, Thorsten Hellert, LBNL	The detection of the fixed lines in four-dimensional phase space, Giuliano Franchetti, GSI		
9:40	9:50	Colliders and related accelerators, Yannis Papaphilippou, CERN		GANIL - facility latests achievements and upgrades, Robin Ferdinand, GANIL	EUPRAXIA at ELI ERIC: Development of a Compact LPA FEL and Plasma Source for Ultrafast Science, Alexander Molodtsozhentsev, ELI-Beamlines	Accelerators activities at AENA for aerospace, Giulia Bazzano, ENEA	Performance Strategy for the First Years of the EIC Science Program, Alexei Blednykh, BNL	Beam Tests of a Permanent Magnet Medical Accelerator Arc from 10-250MeV, Stephen Brooks, BNL	Results of the First Interferometric Measurements of Undulator Radiation from Single Electrons, Giulio Stancari, FNAL	Terahertz Techniques in the Advanced Accelerator Landscape, Morgan Hibbard, Uni. Manchester	Intelligent scientific facility R&D: AI/ML developments at SLAC MeV-UED, Fuhao Ji, SLAC	Approximate invariant analysis, a new framework for nonlinear beam dynamics, Yongjun Li, BNL	
9:50	10:00												
10:00	10:10	Photon sources and electron accelerators, Hitoshi Tanaka, RIKEN, Spring8		CERN's future vision and priorities, Mark Thomson, CERN	Development Progress of the SHINE Accelerator, Bo Liu, SARI	Recent Progress at KoBRA: From First Beam to User Program, Geonhee Oh, IBS	Near Resonance Polarization Modulation, a Novel Method for High Precision Beam Energy Measurement in Storage Rings, Yi Wu, EPFL	GANIL-SPIRAL2 4 years in operation, Omar Kamalou, GANIL	Demonstration of mode-locked frequency comb for an x-ray free-electron laser, Wenxiang Hu, PSI	Generation of tunable sub-femtosecond XFEL pulses by electron bunch recompression using reverse-energy chirp, Kenji Yasutome, RIKEN	Progress in Data-Driven Beam Diagnostics within LIV.INNO, Carsten Welsch, UOL	Topology and non-linear matching: from KAM tori to beam profiles, Guido Sterbini, CERN	
10:10	10:20												
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10:40	11:00												
11:00	11:10												
11:10	11:20	Advanced acceleration techniques and novel particle sources, Edda Gschwendtner, CERN		Coffee Break	Chair: Raff Gebel	Chair: Tadashi Koseki	Chair: Mamad Eshraqi	Chair: Enrica Chiodroni	Chair: Liangting Sun	Chair: Toru Hara	Chair: Rogelio Tomás Garcia		
11:20	11:30		Chair: Alessandro Fabris	Accelerator research for proton therapy, Andrea Denker, HZB	High quality electron beams with tunable energy produced by laser-plasma acceleration, Brigitte Cros, Uni. Paris Saclay	Overview of crab cavities for light sources and particle colliders, Rama Calaga, CERN	Controlled injection and acceleration of 10 GeV-class electron beams in a laser wakefield accelerator, Alex Picklesley, LBNL	Progress and status of high intensity heavy ion accelerator facility (HIAF) in China, Jiancheng Yang, IMP	Overview of the Beam Position Monitors Development for the Next Generation Light Sources, Laura Torino, ALBA	Review of inverse Compton scattering sources and research paths towards fundamental physics studies, Vittoria Petriolo, Uni. Milan and INFN			
11:30	11:40		Synchrotron light facility updates: the bright future of synchrotron science, Laurent Chapon, ANL	Status and Comparison of World-wide In-Flight Fragment Separators, Haik Simon, GSI	First direct observation of a wakefield generated with structured light, Aaron Liberman, Weizman	Beam Dynamics Challenges and Optics Development for the PERLE Multi-Turn ERL, Alex Fomin, Uni. Paris-Saclay	Plasma Discharge Undulator: a novel concept for plasma-based radiation sources, Andrea Frazzitta, INFN	Update on the FAIR Machine Installation Status, Janet Schmidt, GSI	Emitance measurement of the CERN antimatter beam for the GBAR experiment, Sarah Gefroy, UCLab	Machine learning for design and control of particle accelerators: A look backward and forward, Auralee Edelen, SLAC			
11:40	11:50		First Acceleration of Positive Muons: From Initial Demonstration to High-Energy Development, Masashi Otani, KEK	Accelerator Complex Evolution at Fermilab, Mary Convery, FNAL	ML-driven Automated Tuning of SACLAL XFEL: Progress and Future, Eito Iwai, JASRI	Transport of dark current through the Linac to End Station A beamline at LCLS, Sean Littleton, SLAC	Short-pulse driven photogun for very hard x-ray free-electron laser, Wei Hou Tan, SLAC	Beam commissioning and upgrade progress for the CNS-II RCS, Ming-Yang Huang, IHEP	Development of a new ultrashort muon beam diagnostic system for the J-PARC muon g-2/EDM experiment, Mayu Wada, Uni. Tokyo				
11:50	12:00		Commissioning Progress of the ESS Linear Accelerator, Natalia Milas, ESS	On the optimization of the non-linear performance of 4th-generation light sources, Bettina Kuske, HZB	On the optimization of the non-linear performance of 4th-generation light sources, Bettina Kuske, HZB	On the optimization of the non-linear performance of 4th-generation light sources, Bettina Kuske, HZB	A Portable Muon Source for artificial muon muography, Masao Kuriki, Hiroshima Uni.	Plasma-Assisted Space-Charge Neutralization for High-Current Cyclotron Axial Injection Using Beam-Ionized H ₂ and Kr Gas, Chong Shik Park, Korea Uni.	Achieve a record dynamic range of halo diagnostics with a novel fluorescence wire concept, Renjun Yang, IHEP	The European Research Roadmap on Concepts and Technologies for Accelerators, Mike Seidel, PSI			
12:00	12:10												
12:10	12:20												
12:20	12:30												
12:30	12:40	Lunch	Lunch	Lunch (12:30-14:00)								Chair: Peter McIntosh	
12:40	13:00			Lunch (12:30-14:00)								Closing Remarks	
13:00	13:30			Lunch (12:30-14:00)								Lunch	
13:30	14:00			Lunch (12:30-14:00)									
14:00	14:10	Hadron accelerators, Hongwei Zhao, IMP	Student Poster Session	Chair: Adriana Rossi	Chair: Nuria Catalan	Chair: Yine Sun	Chair: Adriana Wawrzyniak	Chairs: Jean-Luc Revol & Nicolas Berton	Chair: Sarah Cousineau	Chair: Ralph Assmann			
14:10	14:20			Project status and R&D efforts for Super Tau-Charm Facility, Jingyu Tang, Hefei	Development of low period cryogenic permanent magnet undulators, Mathieu Valléau, Soleil	Attosecond FEL Physics, Agostino Marinelli, SLAC	Innovate for Sustainable Accelerator Systems (ISAS), Maud Baylac, LPSC	Manipulating and Diagnosing Electron Beam with Cross-Plane Coupling in Transverse and Longitudinal Phase Space, Seongyeol Kim, PAL XFEL	IPAC'26/EP5-AG Student poster prizes		MC1		
14:20	14:30			Prospects for linear colliders, Steinar Stappnes, UIO	HTS Technology development for energy efficient magnets in PSI Large Research Facilities, Stephane Sanfilippo, PSI	Commissioning and Performance of the ThorX Compact Compton Source Demonstrator, Iryna Chaikovska, UCLab	The tristrion, a new paradigm in high-efficiency RF power generation, Igor Syratchev, CERN	Realization of High-Intensity Beams with Smaller Emitance Without a Transverse Feedback System, Yoshihiro Shobuda, JPARC	EPS-AG Bruno Touschek Prize (7)		MC2		
14:30	14:40			Obtaining a record luminosity production in the Large Hadron Collider in 2025, Joerg Wenninger, CERN	Commissioning of the RF System for High Energy Photon Source, Pei Zhang, IHEP	High Charge Operation and Future Upgrades of the APS-U Injector Chain, Joseph Calvey, ANL	Scale up in length of NbSn accelerator magnets: the experience of MQXF coils, Susana Izquierdo Bermudez, CERN	Benchmarking of Optics Correction Tools for Fourth-Generation Light Sources and Future Colliders, Elaf Müss, DESY	EPS-AG Frank Sacherer Prize (15)		MC3		
14:40	14:50			Progress Towards A Muon Collider, Paul Bogdan Jurj, Imp College London	Tapered APPLE undulators at TPS, Ting-Yi Chung, NSRRRC	CLARA Commissioning and First Friendly User Experiments, Mark Johnson, STFC	An ultra-high brightness cryogenic C-band RF gun for ultra-fast electron diffraction applications, Chad Pennington, Cornell Uni.	Low-emitance, Low-charge optimization of the Argonne Wakefield Accelerator for the Nanopatterned Microbunching Experiment, Rachel Margraf-O'Neal, ANL	EPS-AG Gersh Budker Prize (15')		MC4		
14:50	15:00			The Ghost Collider: An Innovative Higgs Factory, Rob Apsimon, Cockcroft Inst.	Machine learning techniques for design of complex accelerator magnets, Sophie Gresty, UOL	SLS2.0 commissioning progress, Masamitsu Aiba, PSI	Analysis of LCLS-SC commissioning and operational quenches, Nicole Neveu, SLAC	AI and machine learning techniques for LNL accelerators, Ysabella Kassandra Ong, INFN	EPS-AG Rolf Wideroe Prize (15')		MC5		
15:00	15:10	Beam dynamics and EM fields, Nicholas Pichoff, CEA	Laboratory Tours	Coffee Break									
15:10	15:20			Coffee Break									
15:20	15:30			Coffee Break									
15:30	15:40			Coffee Break									
15:40	15:50			Coffee Break									
15:50	16:00			Coffee Break									
16:00	16:30	Beam instrumentation, controls, feedback and operation aspects, Peter Forck, GSI	Welcome Reception	Coffee Break									
16:30	17:00			Coffee Break									
17:00	18:00			Coffee Break									
17:00	18:00			Coffee Break									
18:00	19:00	Applications of accelerators, engagement with industry, technology transfer and outreach, Anna Grassellino, FERMI LAB	Main Reception	Poster Session				Equal Opportunities, Chair: Atoosa Meseck. Speakers: Beate Ceranski (Historisches Institut, Stuttgart), Ewelina Ciaputa (Inst. of Sociology, Krakow)				Conference Banquet	
19:00	20:00			Poster Session				Equal Opportunities, Chair: Atoosa Meseck. Speakers: Beate Ceranski (Historisches Institut, Stuttgart), Ewelina Ciaputa (Inst. of Sociology, Krakow)				Conference Banquet	
20:00	22:00			Poster Session				Equal Opportunities, Chair: Atoosa Meseck. Speakers: Beate Ceranski (Historisches Institut, Stuttgart), Ewelina Ciaputa (Inst. of Sociology, Krakow)				Conference Banquet	
20:00	22:00			Poster Session				Equal Opportunities, Chair: Atoosa Meseck. Speakers: Beate Ceranski (Historisches Institut, Stuttgart), Ewelina Ciaputa (Inst. of Sociology, Krakow)				Conference Banquet	