

Monday	Opening Ceremony			0:20	8:00
	FRIB project: Moving to production phase	Kenji Saito	FRIB	0:20	8:20
	Recent progress with EU-XFEL	Detlef Reschke	DESY	0:20	8:40
	Progress on Chinese ADS project	Yuan He	IMP/CAS	0:20	9:00
	Overview of Recent SRF Developments for ERLs	Sergey Belomestnykh	BNL	0:25	9:20
	Status of the RISP Superconducting Heavy Ion Accelerator	Dong-O Jeon	IBS	0:25	9:45
	coffee			0:30	10:10
	SRF linac for LCLS-II: Design approaches, R&D and first test results	Marc Ross	SLAC	0:20	10:40
	Efficient magnetic flux expulsion during cooldown	Alexander Romanenko	Fermilab	0:15	11:00
	Mean-free-path dependence of the losses from trapped magnetic flux in SRF cavities	Daniel Gonnella	Cornell	0:15	11:15
	High-Q operation of SRF cavities: The impact of thermocurrents on the RF surface resistance	Julia Vogt	HZB	0:20	11:30
	Nature and mechanisms of flux trapping during quench in SC Cavities	Mattia Checchin	Fermilab	0:15	11:50
	N Doping: Progress in Development and Understanding	Anna Grassellino	Fermilab	0:15	12:05
	Lessons Learned From Nitrogen Doping at JLab - Exploration of Surface Resistance and Quench Field Trade-Offs With Varied Interstitial Atom Diffusion of Niobium Cavity Surfaces	Ari Palczewski	Jlab	0:15	12:20
	Niobium impurity-doping studies at Cornell and CM cooldown dynamic effect on Q0	Matthias Liepe	Cornell	0:15	12:35
	lunch			1:30	12:50
	Poster session			3:10	14:20
Hot topic - High Q discussion			1:00	17:30	

Tuesday	Operational progress in Compact-ERL and development of ERL-FEL for EUV light source at KEK			Hiroshi Kawata	KEK	0:20	8:00
	Commissioning of the SRF linac for ARIEL			Vladimir Zvyagintsev	TRIUMF	0:20	8:20
	BESSY-VSR: A novel application of SRF for synchrotron light sources			Adolfo Velez	HZB	0:20	8:40
	Rapid Growth of SRF in India			Dinakar Kanjilal	IUAC	0:25	9:00
	SRF development for PIP-II: status and challenges			Vyacheslav Yakovlev	FNAL	0:20	9:25
	Recent progress of ESS spoke and elliptical cryomodules			Guillaume Olry	IPN	0:25	9:45
	coffee					0:30	10:10
	Status of the HIE Isolde Project including Cryomodule Commissioning			Walter Venturini Delsolaro	CERN	0:20	10:40
	Thermal Contact Resistance at the Nb-Cu interface			Enzo Palmieri	INFN-LNL	0:20	11:00
	On the understanding of Q slopes of thin films			Sarah Aull	CERN	0:20	11:20
	Nb3Sn cavities: Material characterization and coating process optimization			Daniel Hall	Cornell	0:20	11:40
	Progress with multi-cell Nb3Sn cavity development linked with sample materials characterization			Grigory Ereemeev	Jlab	0:15	12:00
	Increase in vortex penetration field on bulk Nb coated with a MgB2 thin film without an insulation layer			Teng Tan	Temple University	0:15	12:15
	Theory of multilayer coating for proof-of-concept experiments			Takayuki Kubo	KEK	0:15	12:30
	Growth and characterization of multi-layer NbTiN films			Anne-Marie Valente-Feliciano	Jlab	0:15	12:45
	lunch					1:30	13:00
	Poster session					3:10	14:30
Hot topic - Nb3Sn and alternative materials					1:00	17:40	

Wednesday	Microwave Suppression of Nonlinear Surface Resistance and the Extended Q(B) Rise in Alloyed Nb Cavities			Alexander Gurevich	ODU	0:20	8:00
	Surface resistance study on low frequency (low beta) cavities			David Longuevergne	IPN Orsay	0:15	8:20
	Medium Field Q-Slope in Low Beta Resonators			Zhongyuan Yao	TRIUMF	0:15	8:35
	The quadrupole resonator: An ideal tool to study RF superconductors			Raphael Kleindienst	HZB	0:15	8:50
	Nanostructure of the penetration depth in Nb cavities: debunking the myths and new findings			Yulia Trenikhina	Fermilab	0:15	9:05
	High-velocity Spoke Cavities			Christopher Hopper	ODU	0:20	9:20
	High gradient tests of the five-cell superconducting RF module with a PBG coupler cell			Sergey Arsenyev	LANL	0:20	9:40
	Experiences earned on the fabrication, testing, and operation of the TEM cavities for ADS			He Feisi	IHEP	0:20	10:00
	coffee					0:30	10:20

RF Measurements for quality assurance during SC Cavity mass production	Alexey Sulimov	DESY	0:20	10:50
Cavity Fabrication Experience at FRIB	Chris Compton	FRIB	0:20	11:10
Installed Performance of Spiral2 QWRs	Claude Marchand	CEA/IRFU	0:20	11:30
Achieving high peak fields and low residual resistance in Half-Wave Cavities	Zachary Conway	ANL	0:20	11:50
Design studies for QWR structure and cryomodule for RIKEN SC-Linac	Naruhiko Sakamoto	RIKEN	0:20	12:10
Beam commissioning of the 56 MHz QW cavity in RHIC	Qiong Wu	BNL	0:20	12:30

Thursday	Review of SRF deflecting cavity development	Jean Delayen	ODU	0:25	8:00
	SRF Gun development overview	Jacek Sekutowicz	DESY	0:25	8:25
	SRF Guns at BNL: first beam and other commissioning results	Wencan Xu	BNL	0:20	8:50
	Comparison of cavity fabrication and performances between fine grains, large grains and seamless cavities	Kensei Umemori	KEK	0:20	9:10
	First results of cavity fabrication by electro-hydroforming at CERN	Said Atieh	CERN	0:20	9:30
	Precise studies on He-processing and HPR for recovery from field emission by using x-ray mapping system	Hiroshi Sakai	KEK	0:20	9:50
	coffee			0:30	10:10
	Plasma processing to improve SRF accelerating gradient	Marc Doleans	ORNL	0:20	10:40
	Recent Developments in Vertical Electropolishing	Vijay Chouhan	MGH	0:20	11:00
	Overview of recent advances in input power coupler design, technology, fabrication and conditioning	Walid Kaabi	LAL-Orsay	0:25	11:20
	Overview of recent HOM coupler development	Binping Xiao	BNL	0:25	11:45
	Higher Order Mode Absorbers for High Current SRF Applications	Ralf Eichhorn	Cornell	0:25	12:10
	Overview on magnetic field management and shielding in high Q modules	Genfa Wu	FNAL	0:25	12:35
	lunch			1:30	13:00
	Poster session			3:10	14:30
	Hot topic - Achieving High Performance in Cryomodules			1:00	17:40

Friday	Overview of recent tuner development on elliptical and low-beta cavities	Rocco Paparella	INFN-Milan	0:20	8:00
	Module performance in XFEL cryomodule mass-production	Olivier Napoly	CEA	0:20	8:20
	Record High gradient performance in Fermilab ILC cryomodule	Elvin Harms	FNAL	0:20	8:40
	Performance of the Cornell ERL main Linac prototype cryomodule	Fumio Furuta	Cornell	0:20	9:00
	Conditioning and beam test of a 1.3 GHz cryomodule with 2X9-cell cavity	Feng Zhu	PKU	0:20	9:20
	Construction and performance of FRIB QWR prototype cryomodule	Sam Miller	FRIB/MSU	0:20	9:40
	coffee			0:30	10:00
	Technical and Logistical Challenges for IFMIF-LIPAC Cryomodule Construction	Hervé Dzitko	CEA	0:20	10:30
	Crab cavity and cryomodule development for HL-LHC	Federico Carra	CERN	0:20	10:50
	SRF and compact accelerators for industry and society	Robert Kephart	FNAL	0:20	11:10
	SRF for Future Circular Colliders	Rama Calaga	CERN	0:25	11:30
	Key note presentation			0:25	11:55
	Closing Ceremony			0:30	12:20