

ROOM ASSIGNMENT: PLENARY SESSION - Hotel Hermitage Sala Maria Luisa (SML) - PARALLEL SESSIONS SEE DETAILS ON BOTTOM OF THE PAGE

Monday, Sept 16		Tuesday, Sept 17		Wednesday, Sept 18		Thursday, Sept 19		Friday, Sept 20						
Plenary Session - Invited Talks		Plenary Session - Invited Talks		Plenary Session - Invited Talks		Plenary Session - Invited Talks		Plenary Session - Invited Talks						
09:00	Opening remarks Ralph Assmann - DESY Ferrario (INFN-LNF) Massimo	20'	09:00	Plasma devices: plasma dechirper and plasma lens Vladimir Shpakov (INFN-LNF)	40'	09:00	Overview of positron acceleration in plasma-based accelerators Carl A. Lindstrom (DESY)	40'	09:00	The road to very high energies Steinar Stapnes (CERN)	40'	09:00	Overview of optical plasma diagnostics for novel accelerators Fernando Brandi (CNR)	40'
09:20	Passion Extreme Light Gerard Mourou (Ecole polytechnique)	40'	09:40	Petawatt laser guiding and electron beam to 7.8 GeV in a laser-heated capillary discharge waveguide Anthony Gonsalves (LBNL)	30'	09:40	Acceleration of electrons in the plasma wakefield of a self-modulated proton bunch Marlene Turner (CERN-LBNL)	30'	09:40	Status on future perspectives of the EuPRAXIA project Ralph Assman (DESY)	30'	09:40	Driver/witness bunch PWFA experiments at FLASHForward Sarah Schröder (DESY)	30'
10:00	Laser systems with accelerator-like performance, key for stable plasma electron beams Andreas Maier (Univ. of Hamburg)	30'	10:10	Applications of machine learning and active feedback in laser-plasma wakefield accelerators Matthew Streeter (Imperial College of London)	30'	10:10	External injection experiment: first accelerated beam Jianfei Hua (Tsinghua Univ.)	30'	10:10	Plasma wakefield acceleration science at FACET-II Mark Hogan (SLAC)	30'	10:10	Hybrid LPWFA staging: from concept to proof-of-principle experiments Arie Irman (HZDR)	30'
10:30	Coffee Break	30'	10:40	Coffee Break	20'	10:40	Coffee Break	20'	10:40	Coffee Break	20'	10:40	Coffee Break	20'
Invited Talks		Invited Talks		Invited Talks		Invited Talks		Invited Talks						
11:00	A new advanced facility for applications of laser-driven accelerators Rajeev Pattathil (CLF)	30'	11:00	Overview of high gradient X-band RF technology development Gerardo D'Auria (Elettra Sincrotrone)	40'	11:00	Recent developments in dielectric laser acceleration Peter Hommelhoff (IPKM)	40'	11:00	Status of ELI project Georg Korn (ELIBeamLines)	40'	11:00	Future perspectives on short wavelength FELs Agostino Marinelli (SLAC)	40'
11:30	KALDERA - High average power laser plasma accelerator project at DESY Wim Leemans (DESY)	30'	11:40	Ultra-compact X-ray FEL based on Advanced Cryogenic RF techniques James Rosenzweig (UCLA)	30'	11:40	Key physics study of high quality laser driven ion acceleration Yang Wan (Weizmann Institute of Science)	30'	11:40	Recent developments and future applications for Laser-Driven Neutron Sources Ceri Brenner (STFC)	30'	11:40	All-optical structuring of laser-driven proton beam profiles Josephine Metzkes-Ng (HZDR)	30'
12:00	Recent progress on laser-plasma acceleration at kHz repetition rate Jerome Faure (LOA)	30'	12:10	An update on the Radiobiology experiments at ultra-high dose rate employing laser-driven ion accelerators Pankaj Chaudhary (QUB)	30'	12:10	Near-100 MeV protons via a laser-driven transparency- enhanced hybrid acceleration Ross Gray (Univ. of Strathclyde)	30'	12:10	Experimental signatures of the quantum nature of radiation reaction in the field of an ultraintense laser Gianluca Sarri (QUB)	30'	12:10	Van der Meer Award	30'
12:30	Lunch Break		12:40	Lunch Break		12:40	Lunch Break		12:40	Lunch Break		12:40	Lunch Break	
16:00	WG(1&5)-WG3-WG4-WG6-WG7 5 PARALLEL SESSIONS	90'	16:00	WG1-WG3-WG4-WG6 4 PARALLEL SESSIONS	30'	15:00	Special Meeting with Students	60'	16:00	WG8-WG2-WG4-WG5-WG7 5 PARALLEL SESSIONS	30'	16:00	WG8-WG2-WG4-WG5-WG7 5 PARALLEL SESSIONS	90'
16:30	WG1-WG4-WG5-WG6-WG8 5 PARALLEL SESSIONS	60'	16:30	WG1-WG4-WG5-WG6-WG8 5 PARALLEL SESSIONS	60'	16:00	WG1-WG(2&5)-WG3-WG4-WG(6&8) 5 PARALLEL SESSIONS	90'	16:30	WG(1&6&8)-WG2-WG4-WG5-WG7 5 PARALLEL SESSIONS	90'	16:30	WG(1&6&8)-WG2-WG4-WG5-WG7 5 PARALLEL SESSIONS	90'
17:30	Coffee Break	30'	17:30	Coffee Break	30'	17:30	Coffee Break	30'	17:30	Coffee Break	30'	17:30	Coffee Break	30'
18:00	WG(1&5)-WG3-WG(2&4)-WG6-WG7 5 PARALLEL SESSIONS	60'	18:00	WG1-WG4-WG5-WG6-WG8 WG1-WG(3&4)-WG5-WG(2&6)-WG8 5 PARALLEL SESSIONS	90'	18:00	WG1-WG2-WG3-WG4-WG6 5 PARALLEL SESSIONS	60'	18:00	WG1-WG2-WG3-WG5-WG(4&6) WG1-WG2-WG3-WG5-WG6 5 PARALLEL SESSIONS	90'	18:00	WG1-WG2-WG3-WG5-WG(4&6) WG1-WG2-WG3-WG5-WG6 5 PARALLEL SESSIONS	90'
19:00	Wine and Poster Session	60'				19:00	Wine and Poster Session	60'						
20:30	Dinner		20:00	Dinner		20:30	Dinner		20:00	Social Dinner and Dance		20:00	Dinner	
LEGENDA: Sala Maria Luisa (SML) - HHermitage (HH) Sala Elena (SE) - HH Sala Bonaparte 1 - (SB1) Sala Bonaparte 2 - (SB2) Sala Biodola (SBIO) - HBiodola (HB)		MONDAY: WG(1&5) @ SML WG4 - WG(2&4) @ SE WG3 @ SB1 WG6 @ SB2 WG7 @ SBIO		TUESDAY: WG1 @ SML WG4 - WG(3&4) @ SE WG3 - WG5 @ SB1 WG6 - WG(2&6) @ SBIO WG8 @ SB2		WEDNESDAY WG1 @ SML WG4 @ SB2 WG3 @ SB1 WG2 - WG(2&5) @ SBIO WG(6&8) - WG6 @ SE		THURSDAY WG1 - WG8 - WG(1&6&8) @ SML WG4 - WG(4&6) - WG6 @ SE WG5 @ SB1 WG2 @ SBIO WG7 - WG3 @ SB2						