
Preliminary Program of the 38th Johns Hopkins Workshop

Monday 21st of July			
8:50 h	Opening		
9:00	New physics in the Higgs sector		
9:00	What we know about the Higgs	Eilam Gross	eilam.gross@weizmann.ac.il
9:45	Theory challenges at the LHC	Babis Anastasiou	jbabis@ethz.ch
10:30	Coffee		
11:00	Higgsportal	Christoph Englert	Christoph.Englert@glasgow.ac.uk
11:45	Effective Lagrangian approach to the EWSB sector	Juan Gonzalez-Fraile	fraile@ecm.ub.edu
12:30 h	LUNCHBREAK		
14:30	New physics and particle cosmology I		
14:30	WIMPs: Theory and experimental results from XENON	Manfred Lindner	lindner@mpi-hd.mpg.de
15:15	WISP DM and its Detection	Javier Redondo	redondo@mpp.mpg.de
16:00	Coffee		
16:30	Extrapolations to High Scales given the Higgs I		
16:30	The Higgs from the RG point of view	Holger Gies	holger.gies@uni-jena.de
17:15	Future experimental directions I		
17:15	Search for $\mu \rightarrow eee$ at the High Intensity and Technology Frontier: The Mu3e Experiment	Andre Schoening	Andre.Schoening@desy.de
20:00	Barbecue	All	

Tuesday, July 22nd			
9:00	Wrong Measurements and Their Theory Postdictions		
9:00	LHC Anomalies (Experiment)	Albert de Roeck	albert.de.roeck@cern.ch
9:45	LHC Anomalies (Theory)	Patrick Meade	patrick.r.meade@gmail.com
10:30	Coffee		
11:00	Status of indirect detection and potential signals/anomalies	Simona Murgia	smurgia@uci.edu
11:45	Discussion Session	All	
12:30	LUNCHBREAK		
14:30	New physics and particle cosmology II		
14:30	Galaxy Clusters as tele-ALP-scopes	Joe Conlon	j.conlon1@physics.ox.ac.uk
15:15	Extrapolations to High Scales given the Higgs II		
15:15	High scale physics from the Higgs observation	Tony Gherghetta	tgher@umn.edu
16:00	Coffee		
16:30	The Higgs and High Scale SUSY	Alexander Knochel	knochel@physik.rwth-aachen.de
19:00	Particle Fever	David Kaplan	david.elazzar@gmail.com

Wednesday, July 23rd			
9:00	Future experimental directions II		
9:00	Higgs@ Future Colliders	Markus Klute	klute@mit.edu
9:45	BSM @Future Colliders	Filip Moortgat	Filip.Moortgat@cern.ch
10:30	Coffee		
11:00	Wakefield Accelerators	Matt Zepf	m.zepf@uni-jena.de
11:45	New physics and particle cosmology III		
11:45	WIMPs and Weirds	Maxim Pospelov	mpospelov@perimeterinstitute.ca
12:30	Closing		