

Timetable for the CLASH fall meeting in Heidelberg

(Dates [Oct. 8, 2011](#))

Monday, October 17, 2011

09:00	Matthias Bartelmann	Welcome address
09:15	Marc Postman	Scientific introduction
09:30	Coe, Zitrin, Broadhurst et al.	Overview of CLASH Lensing Studies
10:00	Bradley or Zheng	Overview of CLASH High-z Science
10:30	---	Coffee break at IWH
11:00	Rychard Bouwens	Probing Early Galaxy Build-up with CLASH
11:20	Andrea Biviano	Cluster Dynamics with MAMPOSSt
11:40	Thomas Eichner	Galaxy Halo Truncation in MACS1206
12:00	Massimo Meneghetti	Simulating CLASH Clusters
12:30	---	Lunch break at IWH
14:00	Stepanie Jouvel	Status of HST-based Photometric Redshifts
14:20	Discussion Session (led by Benitez, Molino, Jouvel)	CLASH Photometric Redshift Estimation: Progress and Issues
15:20	Discussion Session (led by Coe, Zheng, Anton, Alberto)	Status of CLASH Data Products: Photometric Catalogs and Images
15:40	Leonidas Moustakas	Particle Dark Matter Constraints from CLASH
16:00	---	Coffee break at IWH
16:30	Dan Coe	A2261 Mass Model
17:00	Discussion Session (led by Adi Zitrin)	Cosmological Parameter Estimation from CLASH
18:00	---	End of first day

Tuesday, October 18, 2011

09:00	Piero Rosati	CLASH VLT Status
09:25	Keiichi Umetsu	CLASH Weak Lensing and SZE Analyses
09:50	Megan Donahue	X-ray Mass Estimates for CLASH Clusters
10:10	John Moustakas	SED Modeling of Lensed Galaxies
10:30	---	Coffee break at IWH
11:00	Doron Lemze	Galaxy Dynamics in CLASH Clusters
11:20	Julian Merten	Non-parametric full-scale Reconstructions of CLASH Clusters

11:40	Discussion Session (led by Merten, Bartelmann)	Theory and Simulations
02:30	---	Lunch break at IWH
14:00	Discussion Session (led by Umetsu, Medezinski, Broadhurst, Zitrin, Coe)	Lensing Science (weak + strong)
15:00	Discussion Session (led by Bouwens, Donahue, Infante)	Galaxy Evolution
16:00	---	Coffee break at IWH
16:30	Discussion Session (led by Donahue, Coe)	Joint Analyses of Cluster Mass Distributions from Lensing, X-ray, SZE, Kinematics
17:30	Discussion Session (led by Marc Postman)	New Science, Next Papers
18:00	---	End of second day
20:00	---	Social dinner

Wednesday, October 19, 2011

09:00	Begona Ascaso	Photometry of CLASH Cluster Galaxies
09:20	Ole Host	Foreground Structure Impacts on Mass Modeling
09:40	Claudio Grillo	Lens Magnification Estimates for High-Redshift Galaxies
10:00	---	Coffee break at IWH
10:30	Discussion Session (led by Rosati, Grillo)	Spectroscopic Analyses
11:30	Discussion Session (led by Meneghetti, Merten)	Properties of CLASH-like clusters in Simulations
12:30	---	Lunch break at IWH
14:00	Elinor Medezinski	Galaxy-Galaxy Lensing in CLASH Clusters
14:20	Marc Postman et al.	Strategy for Cycles 19 and 20
14:50	Marc Postman	BCG in A2261
15:10	Alberto Molino	Status of Subaru Photometric Redshifts
15:30	Marc Postman, Holland Ford	Conclusions and summary
16:00	---	Meeting end
21:00	Julian Merten	Pub evening