

**BLSS group workshop
(08/11-10/11/2017, Garching)**

Schedule	Wednesday	Schedule	Thursday	Schedule	Friday
09:30	Welcome and introductions	09:30	Presentation of topics	09:30	Implementing cosmo-par sampler
10:00		10:00	Cosmology inference with BORG	10:00	
10:10	Claudio Linares	10:20		10:20	
10:30	Coffee	10:30	Coffee	10:30	Coffee
11:00	Harry Desmond	11:00	Lightcone, RSD and Alcock-Paczynski <small>(Doogesh, Minh, Fabian, Jens)</small>	11:00	
11:25	Thomas Charnock	11:25		11:25	
11:50	Alexander Wiegand	11:50		11:50	
12:15-13:45	Lunch	12:15-13:45	Lunch	12:15-13:45	Lunch
14:00	Natalia Porqueres	14:00	Extending the scope of BORG: Hierarchical modeling, weak lensing, Lyman alpha <small>(Natalia, Florent)</small>	14:00	Quick Projects
14:15	Doogesh Kodi Ramanah	14:15		14:15	Data pipelines
14:30	Florent Leclercq	14:30		14:30	collaborative papers
14:45	Franz Elsner	14:45		14:45	
15:00	Building Data Models	15:00		15:00	
15:15	<small>Jens Jasche: Some thoughts on likelihoods</small>	15:15		15:15	
15:30 – 16:00	Coffee	15:30 – 16:00	Coffee	09:30	
16:15	<small>Franz Elsner: Posterior tests</small>	16:15	Non-linear structure formation, the gravity model <small>(Jens, Florent, Harry, Claudio?)</small>	15:30 – 16:00	
16:30	<small>Fabian Schmidt: Bias models</small>	16:30		16:15	
16:45	<small>Thomas Charnock: thoughts on machine learning in BORG</small>	16:45		16:30	
17:00		17:00	Post-processing of BORG results, velocity fields, constraint simulations	16:45	
17:15	<small>Guilhem Lavaux: generic bias in BORG</small>	17:15		17:00	End of meeting
17:30		17:30			
17:45		17:45			

Color code	Hands-on session	Talk	Discussion or Q&A session	Project updates
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