

Preliminary Schedule, MML Workshop at HZDR / Dresden

February 13th to 15th 2019

Wednesday, February 13th

Time	Title	Speaker	Duration
Plenaries			
14:00	Welcome	Roland Sauerbrey	15'
14:15	MML: Introduction and New Developments	Thomas Stöhlker	25' + 5'
14:45	XFEL: Status Report and First Experiments	Robert Feidenhans'l	50' + 10'
15:45	Coffee break		
16:15	New at MML: Astrophysical Magnetohydrodynamics	Frank Stefani	35' + 5'
16:55	New at MML: Particle Therapy and Space Radiation Biophysics	Claudia Fournier	35' + 5'
17:35	Strategy of Materials Research at Helmholtz	Andreas Stierle	20' + 10'
18:05	Dinner (Buffet)		

Thursday, February 14th

Time	Title	Speaker	Duration	
Parallel Sessions: Research Topics (presentations: 20 min each, incl. discussions)				
9:00	Matter (RT 1)	Materials (RT 2)	Life (RT 3)	1h40'
10:40	Coffee break			
11:10	Matter (RT 1)	Materials (RT 2)	Life (RT 3)	1h40'
12:50	Lunch			
14:00	Research Field "Matter"	Helmut Dosch	30' + 15'	
Parallel Sessions: Research Topics (presentations: 20 min each, incl. discussions)				
14:45 - 16:45	Matter (RT 1)	Materials (RT 2)	Life (RT 3)	2h00'
16:45 – 18:45	Poster Session including Coffee (about 100 posters)			

Friday, February 15th

Time	Title	Speaker	Duration
Plenaries: "Matter and Technology" and its relevance for MML			
9:00	The ATHENA Project	Ralph Assmann	25` +5`
9:30	Distributed Detector Laboratory	Marc Weber	25` +5`
10:00	Data Management and Analysis	Michael Bussmann	25` +5`
10:30	Coffee Break		
Plenaries: Highlights from the Research Topics (for each RT one highlight)			
11:00	Matter: Dynamics, Mechanisms, and Control	NN	25` +5`
11:30	Materials: Quantum, Complex, and Functional Materials	NN	25` +5`
12:00	Life Sciences: Building Blocks of Life: Structure and Function	NN	25` +5`
12:30	Concluding Remarks		15`
12:45	Light lunch will be provided		