

	MONDAY				TUESDAY				WEDNESDAY				THURSDAY				
Room	H38	H39	H52	H53	H38	H39	H52	H53	H38	H39	H52	H53	H38	H39	H52	H53	Room
8:30	Plenary talk Naomi Halas				Plenary talk Jorge Pacheco				Plenary talk Laurence Molenkamp				Plenary talk Georg Kresse				8:30
9:15	Invited talk Greg Olson				Invited talk Peter Derlet				Invited talk Harald Rösner				Invited talk Matteo Leoni				9:15
9:30	Coffee break				Coffee break				Coffee break				Coffee break				9:30
9:45	Coffee break				Coffee break				Coffee break				Coffee break				9:45
10:00	Topical session Integrated computational materials engineering ...	Interfaces I: Mechanical properties	Liquid & Amorphous Metals I: Glassy dynamics	Nanomaterials I: Mechanics	Topical session In-situ Microscopy I	Topical session Integrated computational materials engineering ...	Mechanical properties I	Topical session Caloric effects in	Topical session In-situ Microscopy II: Atomic structure & defects I	Topical session Caloric effects in ferroic materials	Structural materials	Functional materials I: Super- capacitors & batteries	Topical session In-situ Microscopy V: Biological & electronic materials	Nano- materials II: Synthesis		Computational methods II: Microstructure evolution	10:00
10:15	Coffee break				Coffee break				Coffee break				Coffee break				10:15
10:30	Topical session Integrated computational materials engineering ...	Interfaces II: Segregation & embrittlement	Liquid & Amorphous Metals II: Shearbands	Transport I: Electronic and thermal transport	Micro- structure and phase transformations I	Topical session Integrated computational materials engineering ...	Mechanical properties II	ferroic materials	Topical session In-situ Microscopy III: Atomic structure & defects II	Topical session Caloric effects in ferroic materials	Structural materials II	Functional materials II: Batteries	Coffee break	Micro- structure & Phase transformations II	Biomaterials and biopolymers (joint session CPP/BP/MM)	Computational methods III: Machine learning and statistics	10:30
10:45	Coffee break				Coffee break				Coffee break				Coffee break				10:45
11:00	Coffee break				Coffee break				Coffee break				Coffee break				11:00
11:15	Coffee break				Coffee break				Coffee break				Coffee break				11:15
11:30	Lunch break				Lunch break				Lunch break				Lunch break				11:30
11:30	Lunch break				Lunch break				Lunch break				Lunch break				11:30
11:45	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				11:45
12:00	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				12:00
12:15	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				12:15
12:30	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				12:30
12:45	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				12:45
13:00	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				13:00
13:15	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				13:15
14:00	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				14:00
14:15	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				14:15
14:30	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				14:30
14:45	Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				Plenary talks Ulrich Dahmen				14:45
15:00	bis 17 Uhr: Fachübergreifendes Symposium (SYCE)				bis 17 Uhr: Fachübergreifendes Symposium (SYCE)				bis 17 Uhr: Fachübergreifendes Symposium (SYCE)				bis 17 Uhr: Fachübergreifendes Symposium (SYCE)				15:00
15:15	Caloric Effects in Ferroic Materials				Caloric Effects in Ferroic Materials				Caloric Effects in Ferroic Materials				Caloric Effects in Ferroic Materials				15:15
15:30	Room(I): H51	Coffee break			Plenary Session with Price Ceremony				Invited talk Lars Pastewka				Invited talk Jürgen Markmann				15:30
15:45	Frontiers in electronic structure theory: Focus	Topical session Integrated computational materials	Liquid & Amorphous Metals III:	Transport II: Atomic and	Plenary Session with Price Ceremony				Topical session In-situ Microscopy IV: Atomic structure		Compu- tational methods I: Ab initio	Functional materials: Actuators, Coffee break	Topical session In-situ Microscopy VII: Nanomaterials	Micro- structure & Phase transformations III	Functional materials IV: Batteries	Computational methods IV: Method	15:45
16:00	Coffee break				Plenary Session with Price Ceremony				Coffee break				Coffee break				16:00
16:15	Coffee break				Plenary Session with Price Ceremony				Coffee break				Coffee break				16:15
16:30	Coffee break				Plenary Session with Price Ceremony				Coffee break				Coffee break				16:30
16:45	Coffee break				Plenary Session with Price Ceremony				Coffee break				Coffee break				16:45
17:00	on Topology and Transport	for design of new materials	Mechanical properties	ionic transport	Plenary Session with Price Ceremony				Coffee break and defects III		Coffee break thermo- dynamics	sensors & functional devices	Coffee break	Coffee break	Coffee break	development	17:00
17:15	Break				Plenary Session with Price Ceremony				Break				Break				17:15
17:30	Break				Plenary Session with Price Ceremony				Break				Break				17:30
17:45	Break				Plenary Session with Price Ceremony				Break				Break				17:45
18:00	Break				Plenary Session with Price Ceremony				Break				Break				18:00
18:15	Break				Plenary Session with Price Ceremony				Break				Break				18:15
18:30	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Invited talk Stefanie Sandlöbes				END OF THE MM PROGRAMM				18:30
18:45	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Invited talk Jürgen Horbach				END OF THE MM PROGRAMM				18:45
19:00	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Break				END OF THE MM PROGRAMM				19:00
19:30	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Break				END OF THE MM PROGRAMM				19:30
19:45	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Break				END OF THE MM PROGRAMM				19:45
20:00	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Break				END OF THE MM PROGRAMM				20:00
20:15	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Break				END OF THE MM PROGRAMM				20:15
20:30	Poster Session I (Poster B3: Neubau Biologie)				Poster Session II (Poster B3: Neubau Biologie)				Break				END OF THE MM PROGRAMM				20:30
20:30	General Meeting of the Metal- and Materials Division & Best poster awards (H38)				General Meeting of the Metal- and Materials Division & Best poster awards (H38)				General Meeting of the Metal- and Materials Division & Best poster awards (H38)				General Meeting of the Metal- and Materials Division & Best poster awards (H38)				20:30