

	MONDAY				TUESDAY				WEDNESDAY				THURSDAY							
Room	BAR	IFW A	IFW B	IFW D	BAR	IFW A	IFW B	IFW D	BAR	IFW A	IFW B	IFW D	BAR	IFW A	IFW B	IFW D				
08:30	Plenary talk				Plenary talk				Plenary talk				Plenary talk							
09:15	Wolfgang Wernsdorfer				Richard Van Duyne				Peter Hegemann				Hans-Joachim Freund							
09:30	Invited talk				Invited talk				Invited talk				Invited talk							
09:45	Ralf Busch				David J. Srolovitz				William Curtin				Daniel Urban							
10:00	Coffee break				Coffee break				Coffee break				Coffee break							
10:15	Topical session interface	Topical session amorphous & liquid	Computational materials at finite temperatures	Konstruktions-Werkstoffe	Topical session interface	Topical session SYLI III	Computational electronic structure approaches	Transport I	Topical session Data driven Materials design defect engineering	Topical session SYLI V	Topical session interface	Transport III	Topical session Data driven Materials design	Topical session amorphous & liquid	Phase transition	Nanomaterials I				
10:30	segregation and embrittlement	structural transitions			structure and deformation I	NMR studies		atomic transport		defects, structure and thermodynamics	deformation III	thermal transport	structure maps	kinetic transitions						
10:45																				
11:00																				
11:15																				
11:30	Coffee break		Coffee break		Coffee break	Coffee break	Coffee break				Topical session interface			Phase transitions						
11:45	Topical session interface	Topical session amorphous & liquid	Computational	Biomaterials	Topical session interface	Topical session SYLI IV	Phase transitions	Transport II	Coffee break	Topical session SYLI VI	interface		Topical session Data driven Materials design	Topical session amorphous & liquid	transitions	Nanomaterials II				
12:00	segregation and embrittlement	undercooled melts	accelerated approaches		structure and deformation II	structure-property relationships I	methods for phase transitions detections	charge transport	Data driven Materials design high through-put	hybrid & struct. electrolytes	nano-porous materials	5	machine learning	nucleation kinetics & pressure effects						
12:15																				
12:30																				
12:45																				
13:00																				
13:15	Plenary talks				Plenary talks				Prize talks				Plenary talks							
14:00	Herbert Spohn, Karsten Walzer				Laurens W. Molenkamp				Dennis Meier, Richard Palmer				Andrzej M. Oles, Isabelle Staude							
14:15	Ramammoorthy Ramesh, Stuart Kauffman				Moritz Kopetzki				Ronald Hanson, Michael Cates				Roman Fasel, Matthias Wuttig							
14:30									Helmut Schultheiss											
14:45																				
15:00	Invited talk								Invited talk				Invited talk							
15:15	Mira Todorova								Florian Kargl				Karsten Durst							
15:30			Coffee break						Coffee break				Coffee break							
15:45	Topical session interface	Topical session SYLI I	Computational novel materials	Functional Materials	Plenary Session with Price Ceremony				Topical session Data driven Materials design	Topical session amorphous & liquid	Phase transitions SMA	Topical session SYLI VII	Topical session uncertainty approaches	Topical session amorphous & liquid		mechanical properties I				
16:00	electro- and mechano-chemical coupling	interface-dominated behaviour										ab initio materials design	plasticity & heterogen		structure-property relationship-II		mechanical properties			
16:15																				
16:30																				
16:45																				
17:00																				
17:15	Coffee break	Topical session SYLI II	Computational defect structures formation	Functional Materials					Data driven Materials design databases		Phase transitions			amorphous & liquid		mechanical properties II				
17:30	Topical session interface	S- and P-based electrolytes									phase stability		thermodynamics and structure							
17:45	experimental characterization																			
18:00																				
18:15																				
18:30																				
18:45									Invited talk											
19:00	Poster Session I P4				Poster Session II P4				Verena Maier-Kiener				END OF THE MM PROGRAMM							
19:30									Break											
19:45																				
20:00	Abendvortrag Jens Frahm HZ01																			
20:15																				
20:30									General Meeting of the Metal- and Materials Division & Best poster awards (BAR)											