



M-ERA.NET



Hotel Elbflorenz at the World Trade Center
Rosenstraße 36
01067 Dresden, Germany

time		Hall Galilei	Hall Michelangelo
Day 1 Tuesday, 1st April 2025			
12:00 - 13:00	registration		
13:00 - 14:00	lunch in Hotel restaurant		
		Plenary Session 1	moderator: Moritz Warnecke
		Advanced Materials and Battery Technology R&I Community	
14:00		Opening and Welcome adresses	Heike Graßmann, State Secretary, SMWK Stefan Jung, Desk Officer, BMBF Jean-Philippe Guisset, HaDEA
14:10		M-ERA.NET: a powerful tool to foster advanced material research & innovation	Roland Brandenburg, M-ERA.NET coordinator
14:25		IAM4EU- the new Horizon Europe partnership for Advanced Materials	Eva Schillinger, Secretary General IAM-I
14:40		EIC Accelerator - upscaling along the AM value chain	Paolo Bondavalli, EIC programme manager Advanced Materials for Energy
14:55 - 15:00	short break		
		Project Session 1	moderator: Vanessa van Laack
		Advances in Solid State Batteries	Materials innovation adressng challenges in specific diseases
15:00		ARISER	Gulnur Aygun
15:15		SPIRIT	Elisabeth Castillo Martinez
15:30		AfreeSSB	Martin Finsterbusch
15:45		GREEN-BAT	Ashish Ganvir
16:00 - 16:45	Walking coffee break with poster session in Hall Medici / Machiavelli		
		Project Session 3	moderator: Doroteja Zlobec
		Materials development and modelling supporting the Green Deal	Advanced materials and coatings for health care and energy efficiency
16:45		COFFEE	Sara Andrenacci
17:00		KESPER	Mina Ghorbani
17:15		ZABSES	Sylvain Brimaud
17:30		MEDIATE	Eric Langner
17:45		ModEI-FuturE	Sven Wießner
18:00	End of Day 1		
19:00 - 23:00	evening event: Feldschloesschen Stammhaus , Budapester Str. 32, 01069 Dresden		
	Saxon buffet		
	visiting the beer museum; 3 groups a 20 persons, 30 min.		
Day 2 Wednesday, 2nd April 2025			
8:30 - 9:00	welcome coffee		
		Project Session 5	moderator: Vanessa van Laack
		New approaches for improving Li-ion- and next generation batteries	Advances in additive manufacturing and composites
09:00		SUSTBATT	Maria Blanco
09:15		NanoTRAACES	Karine Mougin
09:30		CoolBatMan	Urban Tomc
09:45		BattPor	Ulana Cikalova
10:00		ALISA	Delvina Tarimo
10:15		SuSaNa	Ana López Cudero
10:30 - 10:45	Walking coffee break with poster session in Hall Medici / Machiavelli		
		Project Session 7	moderator: Larissa Chaperman
		Materials developments adressng SDG 7 and 9	New strategies for advanced material-based technologies for health applications
10:45		GOFIB	Gregor Hlawacek
11:00		IMMENSE	Andreas Willert
11:15		LDI MAGIC	Stefan Körner
11:30		Thermos	Kornelius Nielsch
11:45		HYDROSENS	Karolina Glosz
12:00 - 12:10	short break		
		Plenary Session 2	moderator: Jorge Sotelo Santos
		Follow-up opportunities for succesful projects	
12:10		IPCEI on Circular Advanced Materials	Falko Loher, Policy Officer of the Austrian Federal Ministry BMK
12:25		Batt4EU - the battery partnership	Wouter Ijzermans, Executive Director BEPA
12:40		HaDEA - the European Health and Digital Executive Agency	Jean-Philippe Guisset, Head of Sector Industrie, Advanced Materials; HaDEA
12:50		M-ERA.NET: outlook & future developments	Roland Brandenburg, M-ERA.NET coordinator
13:00 - 14:00	Lunch in hotel restaurant		

Project presentations in the Poster Session Hall Medici / Machiavelli			
3D-FOAM	Marek Hebda	NACAB	Tigany Zarrouk
3DNano-HPC	Inga Lasenko	NanOx4EStor	Luis Marques
BALSA	Samson Lai	Plasmanode	Cédric Vandenabeele
BATMAN	Youven Benseghir	PORMETALOMICS	Maciej Haranczyk
DuplexCER	Piotr Klimczyk	PowderEUse	Michał Olejarczyk
EcoMat	Stanisław Kuciel	PRINTCAP	Thomas Behnisch
GEOSUMAT	Iventa Novakova	RePark	Ricardo Pires
GRADIENT	Christina Scheffler	RESTINA	Akzhan Bekzhanov
HardCoat	Thomas Lindner	SanFlex	Thomas Preussner
InsBIOration	Codelia Zimmerer	-SMILE-	Lukas Stepien
LaserBATMAN	Kent Salomonsson	SOLIMEC	Ignacio Cuevas Zuviria
LASIBAT	Florian Ribbeck	SuperSuper	Manuel Franco
MAR-WRECK	Thomas Grab	SuSaNa	Ana L. Cudero
Mem4BoTiReg	Muhammad Saqib	Thermos	Kornelius Nielsch
M-LUGE	Fabian Raenke	ZABAT	Marc Belenguer Rizo
		Mbrace (Demonstrator)	Axel Spickenheuer