

Materials characterization and software tools as key enablers in NMBP-35 projects: Towards industrial transition and wider acceptance of new methods and products

November 24, 2022. Athens (hybrid format). 09.30 - 16.00 (Athens time)

Info and Registration (free of cost): <https://www.nanomecommons.net/events/>

Venue: NTUA. Heroon Polytechniou 9 str., 15780 Zografou Campus, Athens, Greece

Remote Connection: [Click here to join the meeting](#) (MS Teams)

Preliminary agenda

Time	Duration	Moderator	Topic
09:30	0:10	Costas Charitidis (NanoMECommons) Yanaris García (EC)	<ul style="list-style-type: none"> • Welcoming • Introductory words from the host and NMBP-35 Project Officer
09:40	0:20	Miguel A. Bañares (CHARISMA)	Achievements and impact of NMBP-35 projects
10:00	1:00	Raquel Portela (CHARISMA)	Session #1: Characterization/Standardization <ul style="list-style-type: none"> • NFDI4Chem. Standardisation of data schema in spectroscopy. Dr. Steffen Neumann (Leibniz Institute of Plant Biochemistry) (15 min) • Open discussion (30 min). Iván Moya (UNE), Marco Sebastiani (EMCC) Enrique Lozano (ELODIZ), and more. • Q&A (15 min)
11:00	0:15	Coffee break	
11:15	1:00	Ennio Capria (EASI-STRESS)	Session #2: Suites of multi-scale/AI modelling and characterisation tools, and data exchange procedures <ul style="list-style-type: none"> • Presentation from software company (15 min) • Open discussion (30 min). Bastian Barton (Schott), EMMC, Nina Jeliaskova (IDEA), Dejan ŠKRELIĆ (CNRS), Ekaterina BUROV (Saint Gobain). • Q&A (15 min)
12:15	0:15	Coffee break	
12:30	1:00	Elias Koumoulos (NanoMECommons)	Session #3: Materials 2030 Roadmap. Characterization and modelling as horizontal enablers <ul style="list-style-type: none"> • Manifesto – Materials Roadmap. EUMAT (15 min). • Open discussion (30 min). Ennio Capria (ESRF), EUMAT, Gerhard Goldbeck (EMMC), Philippe Jacques (EMIRI), and more. • Q&A (15 min)
13:30	1:00	Lunch	
14:30	0:15	TBD (person from EC)	Short keynote by EC
14:45	0:30	Costas Charitidis (EMCC, NanoMECommons)	Session #4: European Materials Characterization Council <ul style="list-style-type: none"> • Presentation of EMCC WGs and hot topics/actions (Marco Sebastiani (EMCC) (20 min) • Presentation Ennio Capria (10 min)



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			<ul style="list-style-type: none"> Parallel sessions/roundtable activities (only in person, 45 min) <ul style="list-style-type: none"> WG1: Spyros Diplas WG2: Elias Koumoulos WG3: Gerhard Goldbeck WG4: Bojan Boskovic, Ennio Capria WG5: Costas Charitidis
16:00			End of the workshop

