

Time	I	DAY 1 - Monday, FEB 25, 2019			
1100 - 1245	Registration (1100-1245) & Lunch (1200 - 1245)  IMPERIAL BALL ROOM				
1300 - 1315	Welcome and presentation of the European Materials Modelling Council by Nadja Adamovic (TU Wien, AT)				
1315 - 1330	"European Commission: Activities in the Framework of Industrial Commons" by Anne de Baas (European Commission)				
1330 - 1400	Plenary Talk 1  Materials modelling - A key enabler for the business  by Sandeep Namdeo (Airborne Oil & Gas, NL)				
1400 - 1430	Plenary Talk 2  Beyond the Models: Applying Semantic Technologies Across the Enterprise  by Eric Little (OSTHUS, US)				
	IMPERIAL BALL ROOM	ROOM ÖSTERREICH	ROOM UNGARN		
	SESSION 1 Bridging physics-based and data-driven modelling	SESSION 2 Digital Transformation of Materials R&D	SESSION 3 Towards the Translator as a key professional		
	Chair: Kersti Hermansson (UU, SE)	Chair: Georg J. Schmitz (ACCESS, DE)	Chair: Denka Hristova-Bogaerds (DPI, NL)		
1445 - 1630 Impulse presentations each 15 min.	Impulse presentation #1 by Bart Rijksen (DOW Benelux B.V., NL) Impulse presentation #2 by Signe Riemer-Sørensen (SINTEF Digital, NO)	Impulse presentation #1 by Benedikt Ziebarth (Schott AG, DE)  Impulse presentation #2 by Nadezhda N. Kiselyova (Russian Academy of Sciences, RU)  Impulse presentation #3 by Egon Willighagen (Maastricht University, NL)	Impulse presentation #1 by Ronan Le Goff (IPC, FR)  Impulse presentation #2 by Yuri Kadin (SKF Research & Technology development, NL)		
1630 - 1700	Coffee Break				
_	IMPERIAL BALL ROOM	ROOM ÖSTERREICH	ROOM UNGARN		
	SESSION 4 Verification and validation as tools for promoting discrete models in industry	SESSION 5 Open Modelling Frameworks	SESSION 6 Translation for and by SMEs		
1700 - 1845	Chair: Roy Chantrell (UoY, UK)	Chair: Emanuele Ghedini (Università di Bologna, IT)	Chair: Jesper Friis (SINTEF, NO)		
Impulse presentations each 15 min.	Impulse presentation #1 by David Cebon (Granta Design, UK) Impulse presentation #2 by Jean-François Imbert (SIMconcept Consulting, FR)	Impulse presentation #1 by B.P. Gautham (TCS Research, IN) Impulse presentation #2 by Klaus Wolf (Fraunhofer SCAI, DE) Impulse presentation #3 by Adham Hashibon (Fraunhofer IWM, DE)	Impulse presentation #1 by Amit Bhave (CMCL Innovations, UK) Impulse presentation #2 by Nicola Gramegna (Enginsoft S.p.A, IT)		
1900 - 2000	Poster Session and Stakeholder Networking Event				

Time	DAY 2 - Tuesday, FEB 26, 2019	
	IMPERIAL BALL ROOM	
0900 - 0930	Plenary Talk 3  The nanoporous materials genome in action by Berend Smit (EPFL, CH)	
0930 - 1000	Plenary Talk 4  Technology Infrastructure to support Advanced Materials: Economic Analysis of Needs and Opportunities  by Ben Anderson (RTI, US)	
1000 - 1015	Coffee break	



## EMMC International Workshop 2019 FEB 25-27, 2019 - Vienna / Austria

Time	DAY 2 - Tuesday, FEB 26, 2019		
	IMPERIAL BALL ROOM	ROOM ÖSTERREICH	ROOM UNGARN
1015 - 1200 Impulse presentations each 15 min.	SESSION 7 Coupling & Linking of models towards industrial needs	SESSION 8 International Materials Ontology	SESSION 9 Training for translators, with emphasis on economic concepts and skills
	Chair: Pietro Asinari (POLITO, IT)	Chair: Gerhard Goldbeck (GCL, UK)	Chair: Natalia Konchakova (HZG, DE)
	Impulse presentation #1 by Kwang-Ryeol Lee (KIST, KR) Impulse presentation #2 by Ludovic Briquet (Johnson Matthey, UK)	Impulse presentation #1 by Dimitris Kiritsis (EPFL-ICT, CH)  Impulse presentation #2 by Toshihiro Ashino (TOYO Univ., JP)  Impulse presentation #3 by Emanuele Ghedini (Università di Bologna, IT)	Impulse presentation #1 by Hein Koelman (DOW, NL) Impulse presentation #2 by Eliodoro Chiavazzo (POLITO, IT)
1200 - 1300		Lunch	
1315 - 1400	Science Walk		
	IMPERIAL BALL ROOM	ROOM ÖSTERREICH	ROOM UNGARN
1415 - 1600	SESSION 10  Marketplaces: emerging business opportunities and impact on digital society	SESSION 11 Progress in the Industrial Deployment of Materials Modelling Software	SESSION 12 Raising the maturity level of materials modelling adoption in industry
	Chair: Donna Dykeman (Granta, UK)	Chair: Erich Wimmer (MDS, FR)	Chair: Tom Verbrugge (DOW, NL)
Impulse presentations each 15 min.	<b>Impulse presentation #1</b> by Takuya Kadohira (NIMS, JP)	Impulse presentation #1 by Anders Engström (Thermo-Calc, SE)	Impulse presentation #1 by Christa Court (University of Florida, US)
each 13 min.	Impulse presentation #2 by Katri Valkokari (VTT, FI)	Impulse presentation #2 by Brian Dron (MDS, DE)	Impulse presentation #2 by Glenn Jones (Johnson Matthey, UK)
	Impulse presentation #3 by Raimund Bröchler (INTRASOFT Intl., LU)	Impulse presentation #3 by Stan van Gisbergen (SCM, NL)	Impulse presentation #3 by Gino Duffett (NAFEMS International, UK/DE)
1600 - 1620	Coffee break		
		IMPERIAL BALL ROOM	
1620- 1805	Conclus	ion Workshops as Podium discussion Part 1 (Session	ons 1-12)
		ROOM ÖSTERREICH	
1810- 1855		Industrial Advisory Board Meeting	
1930 - 2230	Joint Dinner at Restaurant Kahlenberg (1845 Lobby / 1900 Transfer)		
Time	DAY 3 - Wednesday, FEB 27, 2019		

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	IMPERIAL BALL ROOM
0900 - 0930	Plenary Talk 5  Collaborate for Faster Innovation with the 3DExperience Platform  by Barbara Holtz (Dassault Systemes, UK)
0930 - 1000	Plenary Talk 6  Deploying Materials Modeling in Industry - Successes and Challenges  by Mike Haverty (Applied Materials, US)
1000 - 1015	Coffee break



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Time	DA	Y 3 - Wednesday, FEB 27, 20	019
	IMPERIAL BALL ROOM	ROOM ÖSTERREICH	ROOM UNGARN
	SESSION 13 Innovation hubs: foundations of modelling services	SESSION 14 Business Models for Materials Modelling Software	SESSION 15 Business Decision Support Systems (BDSS): from concept to implementation
	Chair: Georg J. Schmitz (ACCESS, DE)	Chair: Alexandra Simperler (GCL, UK)	Chair: Glenn Jones (Johnson Matthey, UK)
1015 - 1200	Impulse presentation #1 by Leopold Talirz (EPFL, CH)	Impulse precentation #4	
Impulse presentations each 15 min.	Impulse presentation #2 by Stephan Hojda (RWTH Aachen University, DE)	Impulse presentation #1 by Hans Fraaije (Culgi, NL)  Impulse presentation #2 by Thomas Schrefl (Danube University Krems, AT)  Impulse presentation #3 by Zlatan Stanojevic (Global TCAD Solutions GmbH, AT)	Impulse presentation #1 by Adham Hashibon (Fraunhofer IWM, DE) Impulse presentation #2 by Salim Belouettar (LIST, LU)
	Impulse presentation #3 by Esther Hurtós (EURECAT- FormPlanet Test Bed, ES)		
	Impulse presentation #4 by Borek Patzak (Czech Technical University in Prague, CZ)		
1200 - 1300	Lunch		
	IMPERIAL BALL ROOM	ROOM ÖSTERREICH	ROOM UNGARN
	SESSION 16 Innovation hubs: next generation collaboration and services on marketplaces	Industrial Deployment of Materials Modelling	SESSION 18 Increasing the adoption of materials modelling with SMEs
1300 - 1445	Innovation hubs: next generation collaboration and	Open source and commercial software for	Increasing the adoption of materials modelling
1300 - 1445 Impulse presentations	Innovation hubs: next generation collaboration and services on marketplaces	Open source and commercial software for Industrial Deployment of Materials Modelling Software	Increasing the adoption of materials modelling with SMEs
Impulse	Innovation hubs: next generation collaboration and services on marketplaces  Chair: Natalia Konchakova (HZG, DE)  Impulse presentation #1 by Marco Sebastiani (Roma Tre University, IT)  Impulse presentation #2	Open source and commercial software for Industrial Deployment of Materials Modelling Software Chair: Kurt Stokbro (Synopsys, DK) Impulse presentation #1	Increasing the adoption of materials modelling with SMEs  Chair: Amit Bhave (CMCL Innovations, UK) tbc  Impulse presentation #1
Impulse presentations	Innovation hubs: next generation collaboration and services on marketplaces  Chair: Natalia Konchakova (HZG, DE)  Impulse presentation #1 by Marco Sebastiani (Roma Tre University, IT)	Open source and commercial software for Industrial Deployment of Materials Modelling Software Chair: Kurt Stokbro (Synopsys, DK)  Impulse presentation #1 by Georg Kresse (University Vienna, AT)  Impulse presentation #2	Increasing the adoption of materials modelling with SMEs  Chair: Amit Bhave (CMCL Innovations, UK) tbc  Impulse presentation #1 by Katya Vladislavleva (Datastories, BE)  Impulse presentation #2
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