

SE02: Smart Manufacturing Systems for Industry

Sunday, 09 July, 2017 / 13:40-18:00

Room Lehar

	Presenter	Title
13.40 - 14.20	Ola Lyckfeldt	Freeze Granulation - a multi-tool for enhanced ceramic processing
14.20 - 15.00	Johannes Homa	Additive Manufacturing of high performance ceramics
15.00 - 15.30	Coffee Break	
15.30 - 16.10	Hakan Kanli	Use of boron compounds in the production of industrial ceramics
16.10 - 16.50	Alban Bunjaku	Modern preparation processes for the ceramic industries
16.50- 17.20	Miriam Niedenhof-Duecker & Markus Hankeln	High-purity Si₃N₄ for technical ceramics & high heat-resistant SiC fiber for ceramic matrix composites (CMC) application
17.20-18.00	Pablo Gonzales	High-speed precision printing of 3D ceramics