

Chair Seminar SoSe 21 (10:15-11:45 am on every Wednesday from 05.05 to 30.06)

No	Date	Presenter	Topic
1	05.05	Evgeniya Kabliman	Insight into the materials modelling and its application to the additive manufacturing
2	05.05		
3	12.05	Fabian Dittrich	Ferritic dissimilar metal welds
4	12.05	Stefan Habisch	In-line surface treatment and diffusion bonding: a novel technique for joining materials with stable oxide layer
5	19.05	Clemens Obergfell	High temperature behavior of cw laser welded dissimilar aluminium copper joints
6	19.05	Graham Matheson	LPBF Process parameter development for porosity reduction in AlCuLi alloys
7	26.05	Evgeny Blokhin	Material informatics - a new era of materials science
8	26.05		
9	02.06	Weibo Guo	Dynamic and static softening behavior of Al-Cu-Mg-Zr alloy
10	02.06	Fabian Dittrich	Quenching and partitioning of 42CrSi Steel
11	09.06	Florian Funcke	Introduction to Materials Property Simulation: literature review and work plan
12	09.06	Nico Hempel	Residual Stress in Welding and Additive Manufacturing
13	16.06	Nudelis Natan	Paper Presentation: Pore classification using X-ray data
14	16.06	Zirong Peng	Things you need to know about publishing a peer review paper
15	23.06	Dhirendra Mishra	Frugal innovation for Sustainable energies
16	23.06	Houyem Latiri	Hot Crack Propagation in Nickel-Based Alloys
17	30.06	Anabelle Thies	Literature review "Design of a self-service platform"
18	30.06	Benjamin Höller	Overview about Cornet Project - Literature Review

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