

Consideration of Subgroup Formation for the 2nd Phase of SPP CCA / HEA

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Former Subgroups



First Classification in Hannover, Spring 2018:

Groups	Projects	Group Leaders – PhD & PI		Institute
Modelling & Simulation	7	Noori, Medhi	Hallstedt, Bengt	RWTH Aachen
Synthesis & Processing	5	Lienig, Tim	Feuerbacher, Mick	FZ Jülich
CCA - mech. properties	7	Haas, Sebastian	Glatzel, Uwe	Uni Bayreuth
HEA - mech. properties	13	Thiel, Felix	Freudenberger, Jens	IFW Dresden

Critical Points:

- Strict separation of experiment and simulation
 - Should build on each other
- Often difficult to feel part of a specific group
 - Introduction of so-called hot topics



Extension of the subgroup meetings for autumn 2019



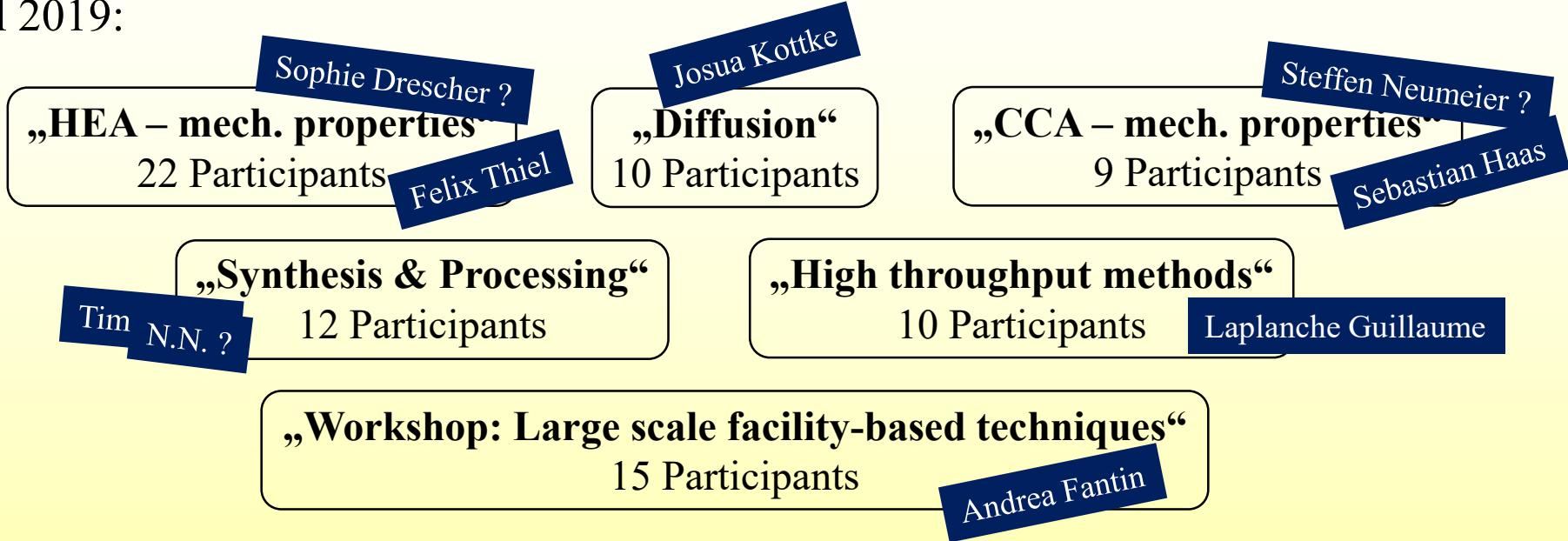
Diffusion	Kottke, Josua	Uni Münster
High throughput methods	Laplanche, Guillaume	RU Bochum
Large scale facility-based techniques	Fantin, Andrea	HZ Berlin



Subgroup Formation



Fall 2019:



Points to discuss:

- Extension of the groups by further hot topics, e.g. “High resolution microscopy”? Delete topics?
- Possibility of attending multiple virtual meetings with relatively low effort of time and money.
- New subgroup leaders?





Subgroup Formation



Mai 2021:

Sophie Drescher
„HEA – mech. properties“
22 Participants

N.N. ?
„Synthesis & Processing“
12 Participants

Josua Kottke
„Diffusion“
10 Participants

Steffen Neumeier
„CCA – mech. properties“
9 Participants

„High throughput methods“
10 Participants

Kies / Haase ??

„Workshop: Large scale facility-based techniques“
15 Participants

Andrea Fantin ?

ordering effects/segregation to defects

Guillaume Laplanche



ICHEM 2020

Picture Gallery

