



**International Research Training Group  
CoDiCoFRP (DFG GRK 2078)**

*Integrated Engineering of Continuous-Discontinuous Long  
Fiber Reinforced Polymer Structures*

**Intensive Project Workshop 2.0**

April 11, 2022  
Gastdozentenhaus  
Karlsruhe, Germany



## Scientific Program

### Monday 11.04.

Time	Program
09:00 – 09:15	Welcome and Introduction
09:15 – 10:15	<b>Session 01:</b> Subgroups
10:15 – 10:45	Coffee Break
10:45 – 12:00	<b>Session 02:</b> Subgroups
12:00 – 13:00	Lunch Break
12:30 – 13:00	Add-On: Doctoral defense of Lucas Bretz
13:00 – 14:30	<b>Session 03:</b> Subgroups
14:30 – 15:00	Coffee Break
15:00 – 16:30	<b>Session 04:</b> Subgroups
16:30 – 17:00	Wrap-Up

## Sessions

Session	A	B	C
<b>01</b>	<b>Plastificate Investigations (<u>CS</u>, <u>JB</u>, <u>LS</u>)</b> <ul style="list-style-type: none"> <li>Gather existing results</li> <li>Advance in plastificate characterization</li> <li>Literature study</li> </ul>	Individual group sessions	
<b>02</b>	<b>Crystallinity (<u>JB</u>, <u>NC</u>)</b> <ul style="list-style-type: none"> <li>Summarize results</li> <li>Discuss advancing in research</li> <li>Establish research plans</li> </ul>		
<b>03</b>	<b>Process Chain I (<u>LS</u>, <u>JB</u>, <u>BS</u>)</b> <ul style="list-style-type: none"> <li>Update timeline</li> <li>Work on specifics like tape layup details</li> <li>Work on modeling details</li> </ul>		
<b>04</b>	<b>Process Chain II (<u>LS</u>, <u>JB</u>, <u>BS</u>)</b> <ul style="list-style-type: none"> <li>Draft possible structure of manuscript</li> <li>Discuss future ways of communication</li> </ul>		





## Organizers

International Research Training Group (DFG GRK 2078)

[www.grk2078.kit.edu/](http://www.grk2078.kit.edu/)

Integrated Engineering of Continuous-Discontinuous Long Fiber Reinforced Polymer Structures

Prof. Dr.-Ing. Thomas Böhlke, Speaker

Prof. Dr.-Ing. Frank Henning, Co-Speaker

Academic Startup 2<sup>nd</sup> Generation DFG GRK 2078

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