



MaP Doctoral School | Sustainable & Bioinspired Materials

# Sustainable & Bioinspired Seminar Series

ETH Hönggerberg, HCI J 498, 11.00-12.00

M. Eder et al., Wood and the Activity of Dead Tissue, *Advanced Materials* 2020 & R.M. Erb et al., Self-shaping composites with programmable bioinspired microstructures, *Nature Communications* 2013

- 15 March 2024**      **Dr. Dimitrios Terzis, EPFL**  
Transitioning from Chemical Synthesis to Organic Synthesis of Binder Agents:  
Novel Applications for the Valorization and Stabilization of Geo-Materials
- 22 March 2024**      **Prof. Andreas Walther, University Mainz**  
Life-Inspired Hydrogel Materials
- 26 April 2024**      **Prof. Lars Berglund, KTH Royal Institute of Technology**  
Cellulose and Chitin as Load-Bearing Substrates for Functional Composites
- 17 May 2024**      **Prof. Tiffany Abitbol, EPFL**  
Recent Activities in the Sustainable Materials Laboratory
- 24 May 2024**      **Prof. Silvia Vignolini, Max Planck Institute**  
*to be announced*

Organised by Diego Giovanoli (Complex Materials, D-MATL) & Robert Kindler (Wood Materials, D-BAUG)