



MaP Doctoral School | Sustainable & Bioinspired Materials

Sustainable & Bioinspired Seminar Series

ETH Hönggerberg, HCI J 498

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

- 11 November 2022** **Prof. Eva Blasco, Heidelberg University**
ONLINE
4D Printing Functional Materials: Towards More Sustainable and Living Systems
16.00-17.00
- 18 November 2022** **Prof. Molly Stevens, Imperial College London**
ONLINE
Designing and Translating Biomaterials for Detecting Diseases Earlier and Healing the Body
16.00-17.00
- 25 November 2022** **Prof. Peter Fratzl, Max Planck Institute**
Thoughts on Bioinspired Materials and Sustainability
11.00-12.00, HCI J 498
- 2 December 2022** **Prof. Orlando Rojas, The University of British Columbia**
Approaching Circularity With Wood, Fibrillated Lignocelluloses and Biomass Residuals
11.00-12.00, HCI J 498
- 13 January 2023** **Prof. Anna Rising, Swedish University of Agricultural Sciences**
Artificial Spider Silk Fibers and Hydrogels – Production and Applications
11.00-12.00, HCI J 498

Organised by Julie Laurent (Complex Materials, D-MATL) & Yong Ding (Wood Materials, D-BAUG)