

09:30-10:00am **Greeting from the Vice President for Research of Humboldt-Universität zu Berlin**
Peter A. Frensch

Introduction to the Cluster »Matters of Activity«
Wolfgang Schäffner

10:05-10:35am **Truth to Materials: Entangled Histories of Design and Material Politics**
Claudia Mareis

10:35-10:55am Live Q&A

11:00-11:30am **Natural Active Materials**
Peter Fratzl

11:30-11:50am Live Q&A

12:00-12:30pm **Matters of Free Energy and a Tesseract**
Jürgen Rabe

12:30-12:50pm Live Q&A

12:55-1:25pm **Passive Matter? Transient Museum Objects and Conservation Practices**
Nina Samuel

1:25-1:45pm Live Q&A

2:50-3:20pm **Die materielle Metaphysik des Filzes / The Material Metaphysics of Felt**
Horst Bredekamp

3:20-3:40pm Live Q&A

3:45-4:20pm **Soft Fibrous Structures: Spatial Concepts for Cellulose Biofilms**
Iva Rešetar, Bastian Beyer

4:20-4:40pm Live Q&A

4:45-5:20pm **Buckling, Wrinkling and Folding: Microstructure, Active Matter Behaviour and Geometric Modelling of Bacterial Biofilms**
Myfanwy Evans, Regine Hengge

5:20-5:40pm Live Q&A

5:45-6:15pm **Material Energy Information: Towards an Analog Code**
Wolfgang Schäffner

6:15-6:35pm Live Q&A

6:45-7.15pm **Wrap Up and Farewell**