



University of Stuttgart

Stuttgart Research Center Systems Biology

➤ **Thursday, 13/10/2022, 4 p.m. – 5 p.m.**

Toward A World of ElectroGenetics

*Prof. Dr. Martin Fussenegger
ETH Zürich, D-BSSE, Basel, Switzerland*

➤ **07/11/2022, 2 p.m. – 3 p.m.**

**Metabolic Engineering Strategies for
Sustainably Producing Oleochemicals
in Microbes**

*Prof. Dr. Brian Pfleger
University Wisconsin*

➤ **14/11/2022, 4 p.m. – 5 p.m.**

**Signaling rhythms that coordinate
metabolism, growth, and inflammation in
single cells (online)**

*Prof. John Albeck
University of California, Davis*

➤ **05/12/2022, 2 p.m. – 3 p.m.**

**The guardian on the move: dynamics and function of p53 in single
living cells**

*Prof. Alexander Loewer
TU Darmstadt*

➤ **16/01/2023, 2 p.m. – 3 p.m.**

**Be FAIR! Ways to improve model reuse and
interoperability in Systems Medicine (evtl. online)**

*Prof. Dr.-Ing. Dagmar Waltemath
University of Greifswald*

Systems Biology Seminar

**Program in
Winter Term
2022-2023**



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