

[List of internal speakers:](#)

**Nathalie Jung** (Maike Windbergs lab): Jung Application of Confocal Raman Microscopy in Drug Delivery and in vitro Cell Models.

**Dr. Stefan Simm** (Enrico Schleiff lab): Transcriptome and Proteome dynamics during pollen development and their visualization through Voronoi-Treemaps.

**Blanca Peguera Carré** (Amparo Acker-Palmer): A novel role of FLRT2 in the neurovascular interface.

**Diane Bissen** (Amparo Acker-Palmer): GRIP/ephrinB2 interaction is required for homeostatic structural and functional plasticity.

**Martin Schroeder** (Stefan Knapp lab): Gains and losses of inhibitor affinities in kinases through the x-DFG motif.

**Maik Böhmer** (Enrico Schleiff lab): Zero-G lab: Gravity sensing and graviorientation in higher plants.