## **Biopolis Dresden PhD Symposium 2020**

## Monday 24 February 2020

## Chalk talks - Seminar Rooms (16:30-17:30)

time [id] title	presenter
16:30 [63] Chalk Talk Room 2	
- [1] Involvement of nuclear phosphoinositides in regulation of cellular processes	MILADINOVIĆ, Ana
- [2] Computational design of novel recombinases for genome editing	Mr SCHMITT, Lukas
- [3] Helical Motion and Torque Generation of Microtubule-Crosslinking Kinesin Motors	MEIßNER, Laura
- [4] The role of Cluh in glucose homeostasis	Mr SANCHEZ VILLALBA, Alvaro
- [5] Directed molecular evolution of Vika site-specific recombinase	JELICIC, Milica
16:30 [62] Chalk Talk Room 1	
- [1] The functional analysis of ILF3 in RNA Pol II dependent transcription	AMLEROVÁ, Zuzana
- [2] Function of phosphatidylinositol 4-phosphate in the cell nucleus	BIDDLE, Veronika
- [3] Elucidating the interaction between tissue niche and gene expression and the role in pancreas progenitor maintenance and differentiation	n LEWIS, Allison
- [4] Role of hypoxia pathway proteins in hematopoiesis and cancer	Mr RODRIGUEZ, Diego
- [5] Bidirectional Interference of Mesenchymal Stromal Cells and Antileukemic Effector Cells within the Bone Marrow Microenvironment	TOWERS, Russell