## **Biopolis Dresden PhD Symposium 2020**

## **Monday 24 February 2020**

## **Student Talks: Morning Session** - Auditorium (10:00-10:45)

time [id] title	presenter
10:00 [55] RNA as a regulator of P granule protein dynamics	LEWIS, Natasha
10:15 [56] Single cell resolution immune and TCR profiling in children at high risk for type I diabetes	KRAUS, Gloria
10:30 [57] Molecular principles of Cajal body formation	BASELLO, davide alessandro

## **Student Talks: Afternoon Session (12:00-13:00)**

time	[id] title	presenter
12:00	[58] Helical Motion and Torque Generation of Microtubule-Crosslinking Kinesin Motors	MEIßNER, Laura
12:15	[59] Context dependency and dynamical logic in gene regulatory networks	BAHADORIAN, Mohammadreza
	[60] Directed evolution of site specific recombinases for precise genome editing and rearrangement	LANSING, Felix
12:45	[61] The role of BRAT1 protein in DNA damage response and its links to neurodegeneration	CIHLAROVA, Zuzana