

Biopolis Dresden PhD Symposium 2022

Monday 07 March 2022

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 |
| 12:30 | [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 |