## **PhD Thesis Defences**

## Study program: Developmental and Cell Biology

Spring defence dates (May 28 and 29, 2025):

Student	Supervisor	Workplace	Title of thesis	Date	Time	Room
Dostálová Pavla, Mgr.	doc. RNDr. Jana Pěknicová, CSc.	Institute of Biotechnology of the Czech Academy of Sciences	The Influence of Estrogen and Endocrine Disruptors on Male Reproduction	28.05.2025	10:30	B7
Křtěnová Petra, Mgr.	prof. RNDr. Jiří Mosinger, Ph.D.	Department of Inorganic Chemistry, Charles University	Development of singlet-oxygen based strategies for photodynamic cancer therapy and bacterial inactivation	28.05.2025	13:00	Β7
Khuntsariya Daria, Ing.	RNDr. Zdeněk Lánský, Ph.D.	Institute of Biotechnology of the Czech Academy of Sciences	Roles of microtubule inner proteins in organization of microtubule doublets	28.05.2025	14:30	B7
Buccheri Valeria	prof. Mgr. Petr Svoboda, Ph.D.	Institute of Molecular Genetics of the Czech Academy of Sciences	Physiological effects of activated canonical RNAi in the mouse	29.05.2025	9:00	B7
Thakur Prasoon Kumar	prof. Mgr. David Staněk, Ph.D.	Institute of Molecular Genetics of the Czech Academy of Sciences	Decoding RNA splicing regulation and evolution using human long-non-coding RNAs and diplonemids pre-mRNA as models	29.05.2025	10:30	Β7
Prakash Manjari	Marcus Braun, Ph.D.	Institute of Biotechnology of the Czech Academy of Sciences	Neuronal growth cone pathfinding on structured surfaces	29.05.2025	13:00	B7