MUMI)



Life Sciences Seminar Series

Autumn 2022

MU LSSS - THURSDAYS, 4:00 P.M., UNIVERSITY CAMPUS BOHUNICE, B11/132

MENDEL LECTURES - THURSDAYS, 5:00 P.M., MENDEL MUSEUM AUGUSTINIAN ABBEY REFECTORY (MENDELOVO MUZEUM, MENDELOVO NÁM. 1A)

September

29.09.2022 | Molecular Mechanisms of RNA Dependent DNA **Damage Response**

> MONIKA GULLEROVA, University of Oxford UK, Hosted by Richard Štefl

October

06.10.2022 | Computational modeling reveals Central Parameters for Brassinosteroid-regulated **Cellular Processes Linked to Elongation Growth** in the Arabidopsis Root

> KLAUS HARTER, University of Tübingen, Germany Hosted by Jan Hejátko

13.10.2022

Role of the Antigen Receptor in Normal and Malignant **B Cell Development**



KLAUS RAJEWSKY, Max-Delbrück-Centrum für Molekulare Medizin, Berlin Hosted by Marek Mráz

20.10.2022 | Exploring the Underground of the RBP World: Riboregulation



MATTHIAS HENTZE, European Molecular Biology Laboratory (EMBL), Heidelberg, Germany Hosted by Štěpánka Vaňáčová, Mary O´Connell

27.10.2022 | Current and Future Treatment of Alzheimer **Disease**

> BENGT WINBLAD, Karolinska Institute, Sweden Hosted by Irena Rektorova

November

03.11.2022 | Supramolecular Latch: a New Chemical Tool for Chemistry, Biology and Materials Science



KIMOON KIM, Pohang University of Science and Technology, South Korea Hosted by Vladimír Šindelář

10.11.2022 | Hormonal Regulation of Plant Adaptive **Responses to Environmental** Signals

> EVA BENKOVA, Institute of Science and Technology, Austria Hosted by Jiří Friml

24.11.2022

Systems Analyses of Anti-Tumor T Cell Responses

ROGER GEIGER, Istituto di Ricerca in Biomedicina, Switzerland Hosted by Vítězslav Bryja

December

01.12.2022 The Developmental Basis of Biological Diversity

RICARDO MALLARINO, Princeton University, USA

If you want to meet the speaker, contact the corresponding host.

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