

Life Sciences Seminar Series

Spring 2021

MU LSSS-THURSDAY, 4:00 P.M.,

MENDEL LECTURES-THURSDAY, 5:00 P.M.

ONLINE VIA MS TEAMS - CODE TO JOIN THE TEAM: eeybmr

LINKS TO PARTICULAR LECTURES WILL BE POSTED ALSO ON THE WEBSITE.

MARCH

11.03.2021 | **Fifty Shades of Green Alias where Do the Predators Keep the Plants Flourish?**
KATEŘINA SAM, University of South Bohemia in České Budějovice, Czech Republic
 Hosted by Stanislav Pekár

25.03.2021 | **Small RNAs in the Mammalian Germline: a Lesson from Hamsters**
PETR SVOBODA, Institute of Molecular Genetics CAS, Czech Republic
 Hosted by Vítězslav Bryja

APRIL

01.04.2021 | **How to Build a Clathrin-Coated Vesicle: Switches, Timers & Scaffolding**
ZUZANA KADLECOVÁ, Cambridge Institute for Medical Research, United Kingdom
 Hosted by Dáša Bohačáková

08.04.2021 | **Cytotoxic T Cells in Immunity and Self-Tolerance**
ONDŘEJ ŠTĚPÁNEK, Institute of Molecular Genetics CAS, Czech Republic
 Hosted by Marek Mráz

15.04.2021 | **Molecular Principles of Epigenetic Reprogramming in Vivo**
PETRA HÁJKOVÁ, Imperial College London, United Kingdom
 Hosted by Zuzana Kadlecová

22.04.2021 | **Sweet Taste of Heavy Water**
PAVEL JUNGWIRTH, Institute of Organic Chemistry and Biochemistry of the CAS, Czech Republic
 Hosted by Robert Vácha

29.04.2021 | **Wnt/Frizzled Planar Cell Polarity Signaling in Development and Disease**
MAREK MLODZIK, Icahn School of Medicine at Mount Sinai, USA
 Hosted by Vítězslav Bryja

MAY

06.05.2021 | **How Do Proteins Evolve**
DAN S. TAWFIK, Weizmann Institute of Science, Israel
 Hosted by Jiří Damborský

13.05.2021 | **From Single Molecules to Live Cells: Imaging Nucleic Acid-Protein Interactions**
DAVID RUEDA, Imperial College London, United Kingdom
 Hosted by Lumír Krejčí

20.05.2021 | **The Internet of Animals**
MARTIN WIKELSKI, Max Planck Institute for Ornithology, Germany
 Hosted by Štěpánka Vaňáčková

If you want to engage in online discussion with the speaker, contact the corresponding host.

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