

# MUNI

FNUSA  
ICRC

## Life Sciences Seminar Series

Autumn 2025

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

10TH  
ANNIVERSARY

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

### OCTOBER

OCTOBER 2,  
2025

**Novel Insights in Ethylene-related  
Metabolism and its Role in Plant Stress**

**DOMINIQUE VAN DER STRAETEN**

Ghent University, Belgium  
*Hosted by Jan Hejálko*

OCTOBER 9,  
2025

**Structural Biology of Telomerase and  
Interactions at Telomeres**

**JULI FEIGON**

University of California, USA  
*Hosted by Richard Štefl*

OCTOBER 16,  
2025

**Noncoding RNA in the Coordination of DNA  
Replication and Genomic Stability**

**MAITE HUARTE**

The Cima Universidad de Navarra, Spain  
*Hosted by Marek Mráz*

OCTOBER 23,  
2025

**Disrupting Healthcare Using Deep Data  
and Remote Monitoring**

**MICHAEL SNYDER**

Stanford Medicine, USA  
*Hosted by Miroslav Světlák*

OCTOBER 30,  
2025

**Transgenerational Memory**

**ODED REHAVI**

Tel-Aviv University, Israel  
*Hosted by Pavel Tomančák*

### NOVEMBER

NOVEMBER 6,  
2025

**Partners in Catalysis: Enzymes  
and Their Cofactors**

**MARCO W. FRAAIJE**

University of Groningen, NL  
*Hosted by Zbyněk Prokop*

NOVEMBER 13,  
2025

**(Will be announced later)**

**ROBERT FISHER**

Icahn School of Medicine at Mount Sinai, USA  
*Hosted by Dalibor Blažek*

NOVEMBER 20,  
2025

**Using Stem Cell Models To Help Understand  
Dementia**

**CHARLIE ARBER**

University College London, UK  
*Hosted by Dáša Boháčiková*

NOVEMBER 27,  
2025

**Integrative Biology of Dormancy and Stress  
Tolerance in Embryos of Annual Killifishes  
on Earth and Beyond**

**JASON PODRABSKY**

Portland State University, USA  
*Hosted by Martin Reichard*

### DECEMBER

DECEMBER 4,  
2025

**Clinical Potential of MSC-EVs  
and Translational Challenges**

**BERND GIEBEL**

University of Duisburg-Essen, Germany  
*Hosted by Vendula Hlaváčková Pospíchalová*

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