

# Molecular Medicine Seminar

2018

Tuesdays at 9.30 a.m., room no. 211 / A35

## SEPTEMBER

18/09/2018 **Dagmara Wiatrek** In search of innate immune  
room 145 Mary O'Connell group response inducing  
endogenous dsRNA

27/09/2018 **Parwez Ahmad** Significant role of  
Thursday Ondrej Slaby group microRNAs in head and  
neck cancer patients after  
radiotherapy

## OCTOBER

02/10/2018 **Helena Covelo** The divergent paths of the  
**Molares** RNA demethylase FTO  
Stepanka Vanacova group  
(Structural Biology)

09/10/2018 **Pavla Hujova** Investigating of mutations'  
Sarka Pospisilova group effect on splicing of  
pre-mRNA molecule

16/10/2018 **Jakub Hynst** Bioinformatics tools for  
Sarka Pospisilova group analysis of transcriptome  
in chromothripsis

23/10/2018 **Andre Gerber** From RNA-binding  
University of Surrey proteomes to metabolism

## NOVEMBER

06/11/2018 **Veronika Kozlova** Investigation of cellular  
Michal Smida group mechanisms to predict  
novel molecular targets  
of therapy for B-cell  
malignancies

13/11/2018 **Mikko Frilander** Minor spliceosome as  
Institute of Biotechnology, a molecular switch to  
University of Helsinki regulate cell growth

20/11/2018 **Alena Kopkova** Analysis of miRNAs in  
Ondrej Slaby group cerebrospinal fluid of brain  
tumor patients

27/11/2018 **Jiří Sedmík** Novel disease-causing  
Mary O'Connell group mutations discovered in  
human ADAR2

## DECEMBER

04/12/2018 **Said** CK2, Wnt, and Yap/Tead  
**Hashemolhosseini** neuromuscular signaling  
Universität pathways in mice  
Erlangen-Nürnberg

11/12/2018 **Nandan Varadarjan** Examining factors  
Stepanka Vanacova group mediating oligo uridylation  
(Structural Biology) of eukaryotic aberrant  
RNAs

