

**National Center for Biomolecular Research
and
Central European Institute of Technology, Masaryk University**

NCBR Seminar – CC060

FACULTY OF SCIENCE, MASARYK UNIVERSITY

Spring semester 2013/2014

Teacher prof. RNDr. Vladimír Sklenář, DrSc.

Dates and time:

Group meetings - individual for each group, managed by group leaders, every week

NCBR seminars room – A11, room 205, pavilion A11, 14.00

Special CEITEC Structural Biology seminar series – A11, room 132, 14:00

Chemistry seminars - pavilion A11, room 132, 14.00

Mendel Lectures – Mendel's Museum, Mendel Square, 17.00

The seminar is open to all colleagues and students of Masaryk University.

20. February **Dr. Sebastian Hiller (Special SB seminar series)**
University of Basel, Switzerland
Molecular mechanisms in outer membrane protein biogenesis
Host Vladimír Sklenář
27. February **Postdocs CEITEC**
Ming-Yuan Chou
XXXXXX
Deepak Kumar Yadav
XXXXXX
6. March **Pavel Doležal**
Charles University, Praha
Evolution of the mitochondrial protein import
Host Štěpánka Vaňáčová
13. March **Postdocs CEITEC**
Alexander Petrov
XXXXXX
Yevgen Yurenko
XXXXXX
20. March **Chris Norbury (Special SB seminar series)**
Oxford University, United Kingdom
XXXX
Host Štěpánka Vaňáčová
27. March **PhD students**

Veronika Horňáková
XXXXXX
David Kovář
XXXXXX
Joanna Oniskiewicz
XXXXXX
3. April **PhD students**
Deepti Jaiswal
XXXXXX
Purbaj Pant
XXXXXX
Lukáš Pravda
XXXXXX

Mendel Lecture
Olivier VOINNET
Swiss Federal Institute of Technology Zurich, Switzerland
XXXX

10. April

PhD students
Marek Bartošovič
XXXXXX
Gabriel Demo
XXXXXX
Tomáš Trnka
XXXXXX

Mendel Lecture
Aaron Ciechanover (Nobel prize 2004)
*The Rappaport Faculty of Medicine and Research Institute, Technion-Israel
Institute of Technology, Haifa, Israel*
**The Ubiquitin System and Intracellular Proteolysis: From Basic
Mechanisms thru Human Diseases and into Drug Targeting**

17. April

PhD students
Pounami Samadder
XXXXXX
Peter Kysel'
XXXXXX
Dagmar Zigáčková
XXXXXX

24. April

Martin Jinek (Special SB seminar series)
ETH, Zürich, Switzerland
**RNA-guided DNA cleavage: mechanistic insights and genome engineering
applications**
Host Štěpánka Vaňáčová

15. May

Conference INBIOR Mendel Museum -
Prof. Peter Tompa
Prof. Bernhard Spingler
Prof. Kay Grunewald
Dr. Anne Imberty
Dr. Jerome Boisbouvier
Prof. Dmitri Svergun
Prof. Simon Bullock
Prof. Michael Lindberg

22. May

PhD students
Rafael Kazimierz Szabla
XXXXXX
Marek Havrila
XXXXXX
Miroslav Krepl
XXXXXX
Mendel Lecture
Joan Massagué
Memorial Sloan-Kettering Cancer Center, New York, USA
Origins of Metastatic Traits