

## MOLTAG ACTIVITIES SUMMER SEMESTER 2016:

IL = INTRODUCTORY LECTURE, UZA 2, Althanstr. 14, 1090 Vienna; Praktikumsraum 2D 265 (ground floor); MD = MOLTAG DAY; GL = MolTag Guest Lecture, Seminarroom 2D 358M PF = Pharma Food Lecture, HS 6, EX = Written Exam, PC Room 2F 363

| Date       | Start | Type | Name, Affiliation                          | Title  |
|------------|-------|------|--|--|
| 21.04.2016 | 13:30 | IL   | Gaia NOVARINO, IST                         | Genetic and Functional Analysis of Neurodevelopment Disorders  |
| 21.04.2016 | 15:15 | IL   | Harald JANOVJAK, IST                       | Synthetic Physiology   |
| 21.04.2016 | 17:15 | PF   | <b>Leonid SAZANOV</b> , IST                | <b>Structure and mechanism of respiratory complex I, a giant molecular proton pump</b>   |
| 11.05.2016 | 09:00 | IL   | Marko MIHOVILOVIC, TUW                     | Efficient Compound Assembly in Medicinal Chemistry   |
| 11.05.2016 | 10:45 | IL   | Margot ERNST, MUW                          | Structure and Pharmacology of GABA-A Receptor Subtypes   |
| 18.05.2015 | 15:00 | MD   | <b>Students, PIs, UVie, MUW, TUW</b>       | <b>Project presentation and discussion</b>   |
| 18.05.2015 | 17:15 | GL   | <b>Klaus GROSCHNER</b> , MU Graz           | <b>The two faces of TRPC proteins – understanding their function in immune cells and neurons</b>   |
| 02.06.2016 | 09:00 | IL   | Nuno MAULIDE, UniVie                       | Modification of Natural Product Structures by Catalytic C-H Activation   |
| 02.06.2016 | 10:45 | IL   | Harald SITTE, MUW                          | Transporters as Clinical Targets of Drugs: Amphetamines, new Psychoactive Substances and the Monoamine Transporter Cycle   |
| 02.06.2016 | 12:45 | IL   | Steffen HERING, UniVie                     | Ion Channels as Drug Targets   |
| 14.06.2016 | 09:00 | IL   | Gerhard ECKER, Univie                      | Computational Drug Design  |
| 14.06.2016 | 10:45 | IL   | Anna WEINZINGER, Univie                    | Computational Methods to study Voltage Gated Ion Channels  |
| 17.06.2016 | 15:00 | MD   | <b>Students, PIs, UVie, MUW, TUW</b>       | <b>Project presentation and discussion</b>   |
| 17.06.2016 | 17:15 | GL   | <b>Pierre J. CORRINGER</b> , Inst. Pasteur | <b>Pentameric ligand-gated ion channels functioning at the atomic resolution</b>   |
| 29.06.2015 | 10:00 | EX   | Written Exam (IL)                          |  |
| 30.06.2016 | 17:00 | GL   | <b>Winfred VAN GUNSTEREN</b> , ETHZ        | <b>On the ethics of the academic scientific endeavour: where do we go?<br/>Followed by an extended discussion with Lecturer &amp; Audience (PhD students, PIs)</b> |
| 20.09.     | 10:00 | EX   | Written Exam (IL)                          |  |

27./28. September 2016: MolTag Retreat, Kamptal/Wachau (Lower Austria)