Modern Techniques in Molecular Biology and Genome Engineering

A Workshop financed by the programme Interreg V-A Austria - Czech Republic 2014-2020

18-20 July, 2017 Dr. Bohr-Gasse 3 Vienna Biocenter Krzysztof Chylinski, Jana

Lectures and practical course

Lecturers

Neuhold, Vera Schoft, Peggy Stolt-Bergner (VBCF)

Florian Weissmann (IMP Vienna)

Ross Kettleborough (Twist Bioscience) Ralf Kühn (MDC Berlin)

Topics

- SLIC, Gibson, and Golden Gate cloning
- Multi-gene cloning and applications
- CRISPR/Cas9 genome engineering in mammals and plants
- gRNA design and the use of RNPs

Programme and registration:

riat.ceitec.cz/moderntechniques-in-molecularbiology-and-genomeengineering









