

**GGNB: Short Methods Courses & Method Seminars; Extended Methods Courses**

**Preliminary program October 2018 - March 2019 (winter semester 2018/19)**

- subject to change -

- Registration possible two months before the course month -

Department/Group	Supervisor(s)	UniVZ	ID	Title of Course	Credits	Date
<b>Molecular Biology &amp; Genetics</b>						
Cramer Patrick	-	340316	A 214	Genome Science Lecture Series	1.5	Fridays
<b>Cell Biology &amp; Microbiology, Imaging</b>						
Wouters, Fred	Gertrude Bunt, Fred Wouters	340321	A 220	Bioimage analysis for microscopists	1.0	tba
<b>Developmental Biology, Anatomy &amp; Histology</b>						
Stadelmann-Nessler, Christine	Stadelmann-Nessler, Christine, Katja Schulz	340033	A 060	Non-radioactive <i>in situ</i> hybridization	1.0	tba
Ebert, Antje	Ebert, Antje	340320	A 219	Human induced pluripotent stem cells (iPSCs), their differentiation and genomic modification via CRISPR/Cas9	1.0	20-21 Feb 2019
Stadelmann-Nessler, Christine		340345	A 237	Pathology of human neurodegenerative diseases, e.g. Alzheimer's disease, Parkinson's disease, ALS	0.5	tba
Stadelmann-Nessler, Christine		340346	A 238	Pathology of multiple sclerosis and related disorders	0.5	tba
<b>Biophysics, Bioinformatics and Statistics</b>						
Enderlein, Jörg	Thiele, Jan Christoph/ Sharma, Akshita/ Katti, Aditya	340295	A 211	Basics of fluorescence microscopy and spectroscopy in biophysics	0.5	7-8 Feb 2019
Grubmüller, Helmut / Schmidt, Christoph F.	Grubmüller, Helmut / Schmidt, Christoph F.	340166	A 025	Current Topics in Biophysics – Lecture Series	1.0	Fridays