

Workshop Advanced Imaging Techniques

15th June 2022 HS 424

Faculty of Natural and Life Sciences | Hellbrunner Str. 34 | Salzburg

Time slot	Speaker	Affiliation	Topic
9-9.30 am	Dirk Schmidt-Arras	PLUS	Welcome Note Overview Technologies
9.30-10.30 am	Mila Basic Ece Kadioglu	Lunaphore	Spatial Biology Made Easy
10.30-11.30 am	Alessio Colombo	Akoya Biosciences	Spatial phenotyping: when environment drives behavior (OPAL dyes, CODEX-Technology, AKOYA-platforms: autostainer, slide scanner)
11.30-12.30	N.N.	Perkin Elmer	In Vivo Imaging solutions (Bioluminescence, Fluorescence Tomography)
		<i>lunch break</i>	
1.30-2.30 pm	Vladimir Zlateski	Bio-Techne/ACD	RNAScope – multi-/hiplexing and integration with antibody-based detection
2.30-3.30 pm	Michael Gadermayr	FH Salzburg	Digital Processing of Biomedical Images
3.30-4.30 pm	Markus Steiner	LIMCR/SALK	Imaging Mass Cytometry – Techniques and Caveats
4.30-4.45 pm	Dirk Schmidt-Arras	PLUS	concluding remarks

Webex link for online participation:

<https://uni-salzburg.webex.com/uni-salzburg/j.php?MTID=m126d557eb28cc3079aeee50adab1a33c>

Meeting number (access code): 2733 813 2717

Meeting password: NvMPFDf3k32