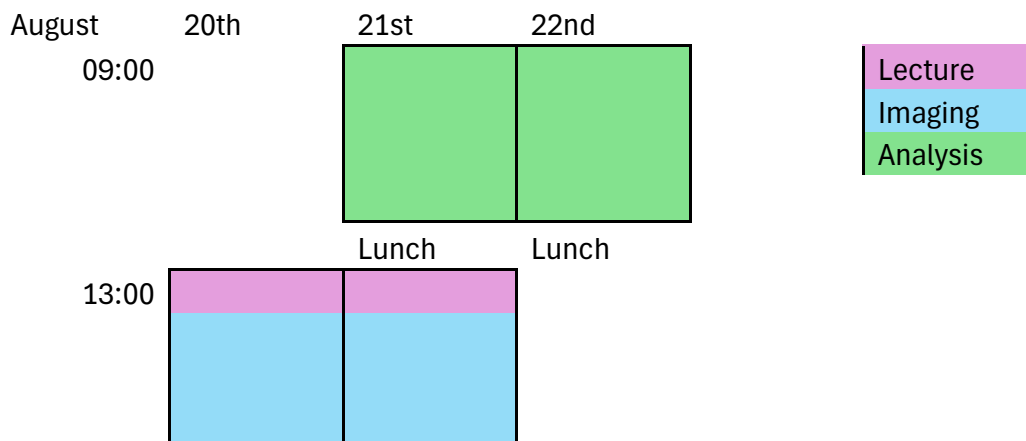


Workshop

Super Resolution Microscopy and Single Molecule Imaging

August 20th - 22th 2024 | ZMBP, auf der Morgenstelle 32, 72076 Tübingen

Schedule



Information methods

VA-TIRFM

<https://www.nature.com/articles/nmeth1171>
<https://onlinelibrary.wiley.com/doi/10.1111/j.1365-313X.2007.03306.x>

spt-PALM

<https://www.science.org/doi/10.1126/science.1127344>
<https://www.nature.com/articles/nmeth.1176>
<https://www.nature.com/articles/s41596-020-00471-4>

Photochromic reversion

<https://www.biorxiv.org/content/10.1101/2024.04.10.585335v2>

eSRRF

<https://www.nature.com/articles/ncomms12471>
<https://www.nature.com/articles/s41592-023-02057-w>

Single particle tracking
(analysis)

<https://www.nature.com/articles/nmeth.1237>
<https://www.nature.com/articles/s41592-022-01507-1>

Clustering (analysis)

<https://www.nature.com/articles/nmeth.3579>
<https://www.nature.com/articles/s41467-023-38866-y>