

Hands-On Confocal Workshop - Dec 4th - 8th 2023

(@Anatomisches Institut der Universität Bonn)

From Macro to Sub-Micro Imaging

Pushing the limits with... Nikon's AX-R Confocal and new NSPARC Detector 40 um 80 µm Deep Tissue Super-Resolution **Imaging** Ø 25mm FOV High Res 3D-Imaging Highlights: New ISM Super Resolution Detector - Resolve finest details below diffraction limit High-Resolution Galvo Scanner - Achieve best pixel-sampling at any magnification **Ultra-Fast / Low-Noise Resonance Scanner -** *Gentle imaging of* living samples & fast dynamics Unprecedented Large Field of View - See more & save time **4th Generation Perfect Focus System -** Stay focused at any time

details even in depth

First class optics with superior corrections - Get the best image



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Schedule:

Limited "Hands-On" sessions in small groups will be available:

- Morning sessions: 5th to 8th from 09:00 to 12:30

- Afternoon sessions: 4th to 7th from 13:30 to 17:00

Bring your own samples

For early time-slot registration please contact your local Nikon representative:

Dr. Nikolai Dicke
(Nikolai.Dicke@Nikon.com)

Find out more:



AX / AX R – Confocal





