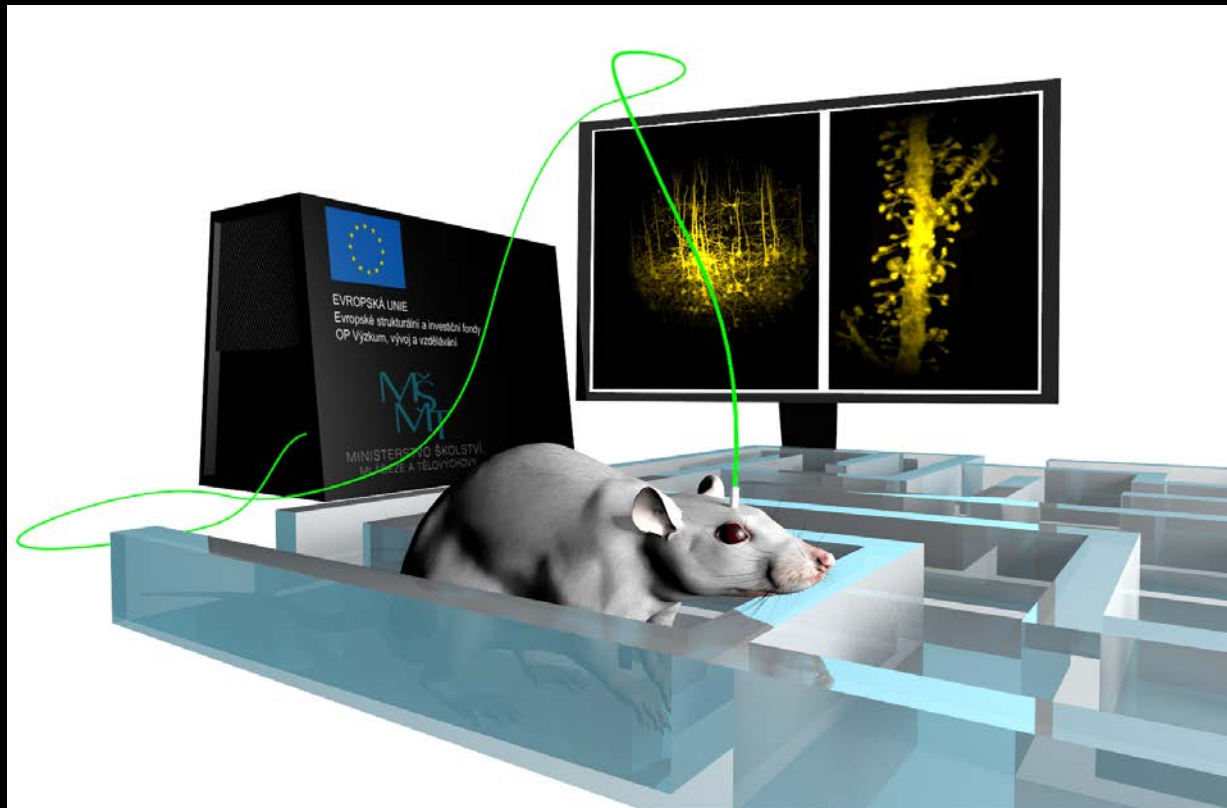


Unveiling the Secrets of the Deep Brain with Sub-Micron Precision

The Journey of a Hair-Thin Endoscope

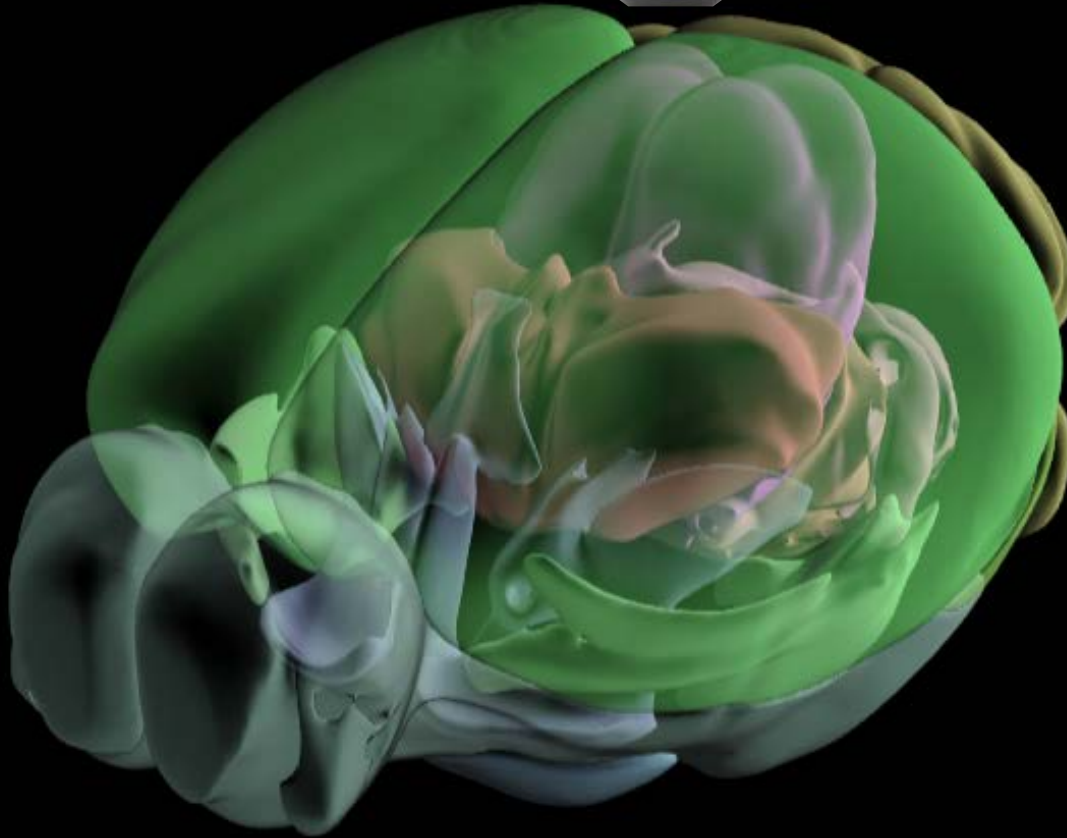
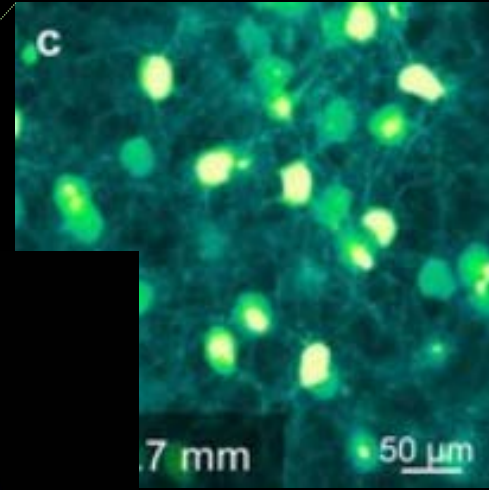


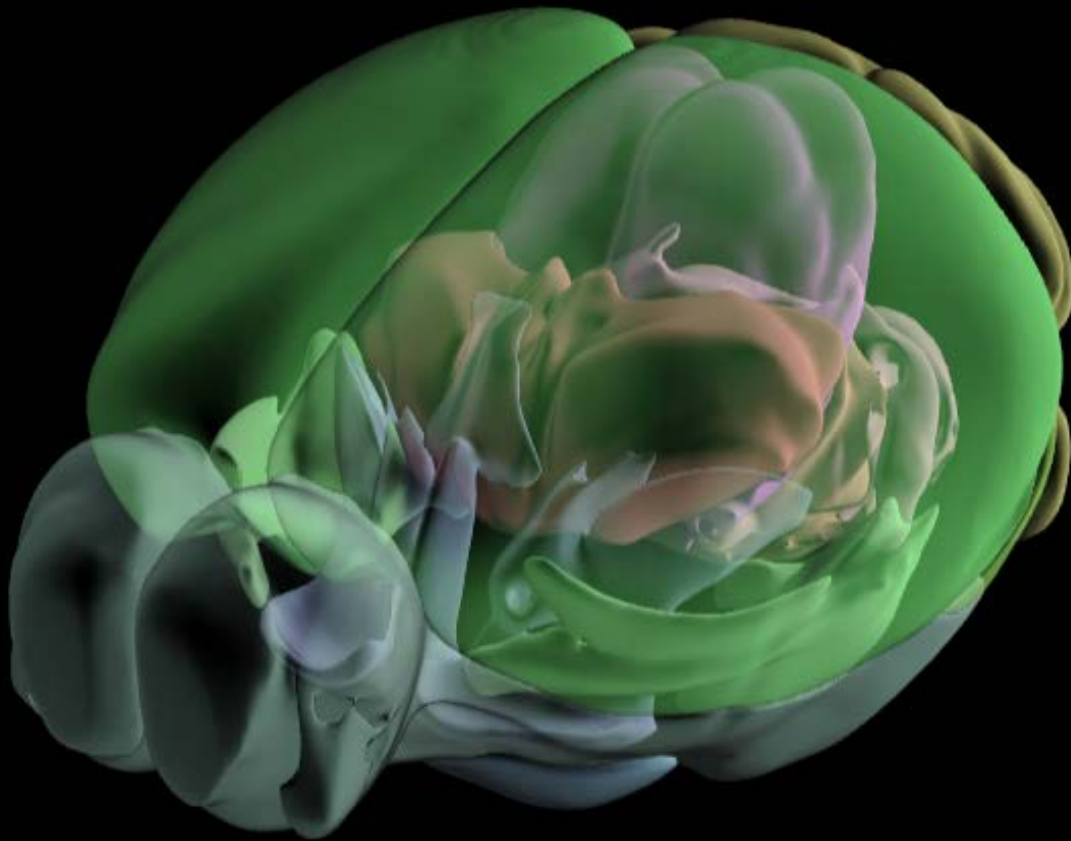


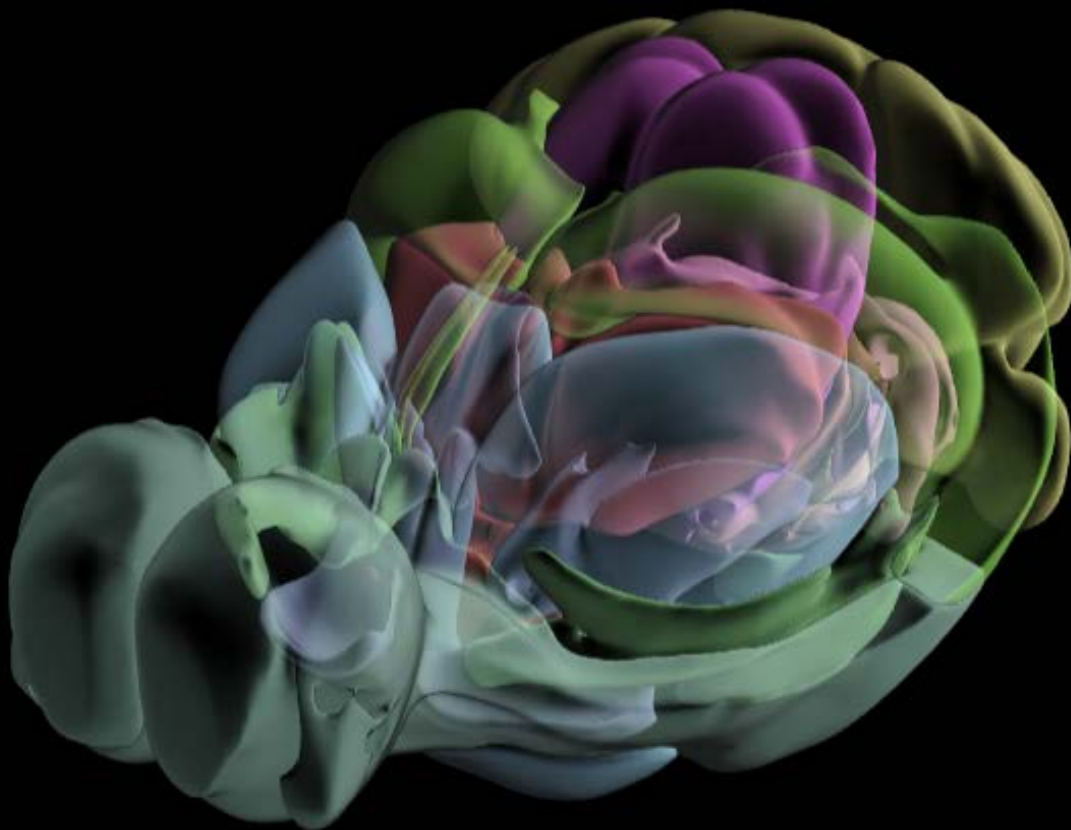
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MICROSCOPY







ENDOSCOPY

OPTICAL FIBRES

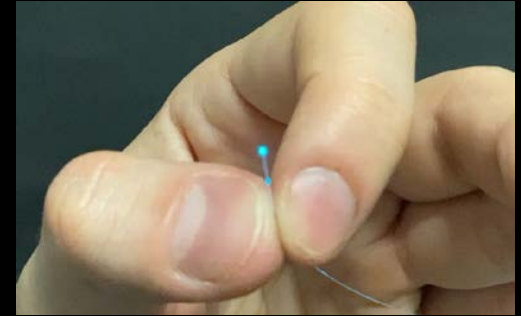
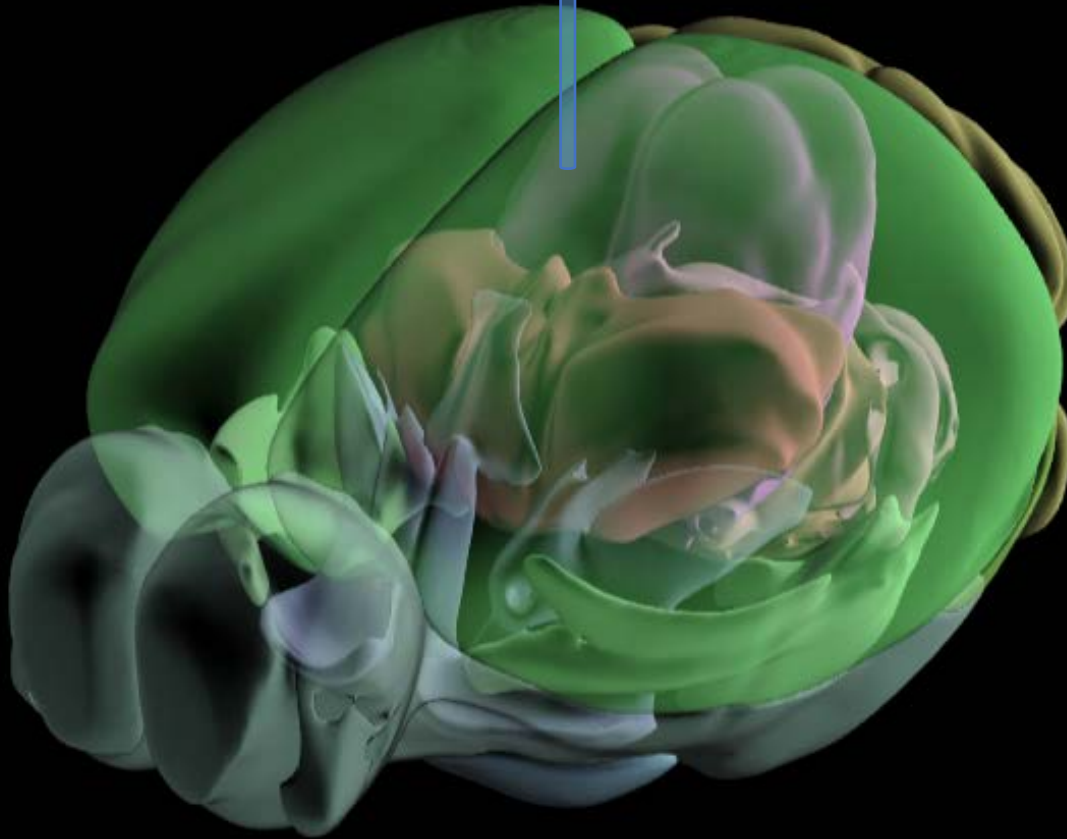


Image deep

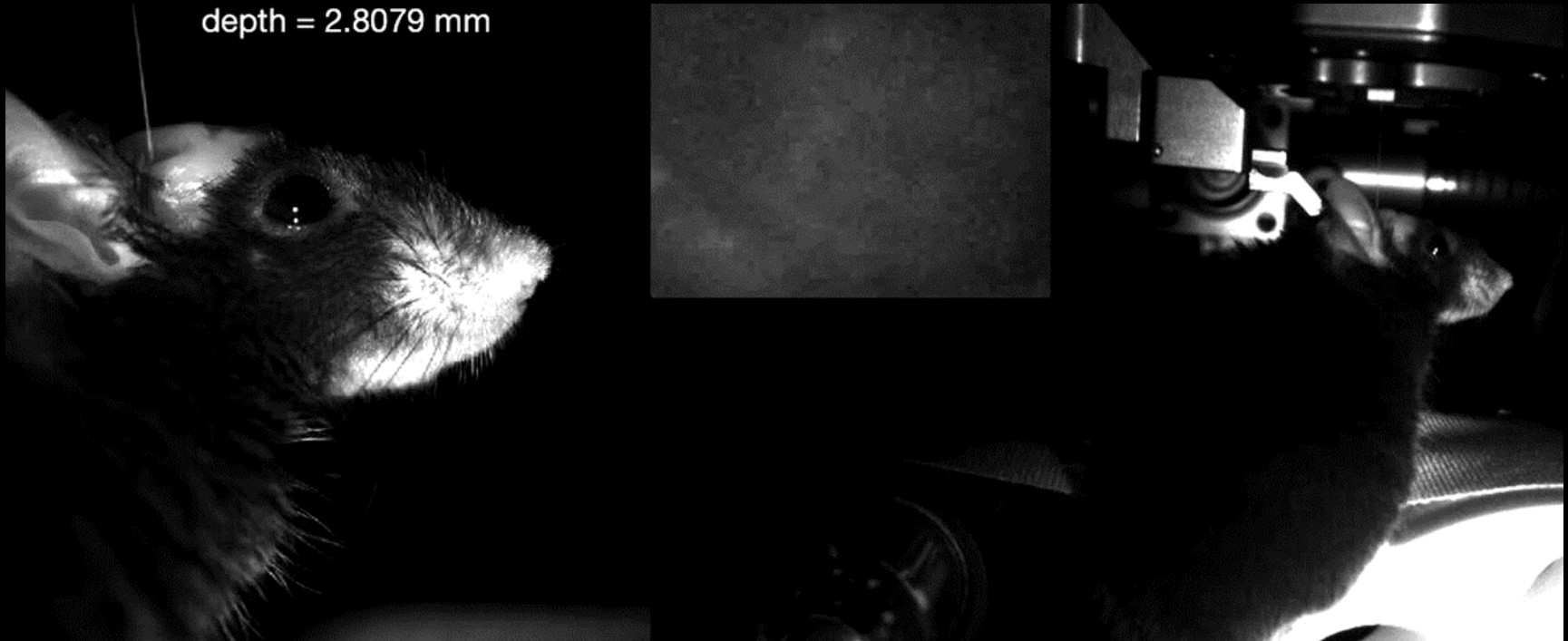
Minimally invasive

Sub-cellular resolution

MOUSE BRAIN IMAGING *in vivo*



MOUSE BRAIN IMAGING in vivo



COMPLEX PHOTONICS

Tomáš Čižmár



Hana Uhlířová



Tomáš Pikálek



Mirek Stibůrek



Bára Krbková



Petra Kolbábková



We offer: high resolution endo-microscopy for deep tissue imaging

We seek: new partners to join us uncovering the mysteries of brain function