



PGNM
Pathophysiology and Genetics
of Neuron and Muscle



INMG-PGNM Laboratory

is pleased to invite you to the

OPENING

of the **Vutara VXL super-resolution microscope**

as part of a collaboration between Bruker company and CNRS (SPV DR7)

To be held : **Tuesday 13th February 2024 from 10:00 to 12:00 AM**
Amphi 2 (Rockefeller Campus, Lyon)

Program:

- 10:00-10:30 AM – VXL Demonstration by Bruker
(15 min in small groups with Corentin Rousset, Bruker)
- 10:30-10:45 AM – Collaboration contract presentation by CNRS *(SPV-DR7)*
- 10:45-11:15 AM – Single molecule localization in 3D with Vutara VXL.
(Romina Macco, Bruker)
- 11:15-11:45 AM – Innovative tools developed for dSTORM nanoscopy.
(Karine Monier, Lomonte Team)
- 11:45-12:00 AM – VXL Demonstration by Bruker
(15 min in small groups with Corentin Rousset, Bruker)

Come and discover a real multimodal bio-imaging workstation!

