

SINGLE MOLECULE BIOPHYSICS AND BIO-NANO TECHNOLOGY

Postdoc and PhD positions in the Meller Lab

https://www.meller-lab.net

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We currently offer three open positions in the following topics:

1. Plasmonic nanopore physics for single protein identification¹.

Useful skills include nano-fabrication and clean room techniques, single molecule optical sensing (optics).

2. Single molecule protein biochemistry for whole proteome studies².

Useful skills include protein labelling and purification, micro-fluidics fabrication.

3. Super-resolution microscopy for live cells studies³.

Useful skills include optics, microscopy, image processing, cell biology.









