



2019 NanoScientific Forum Europe

Scanning Probe Microscopy (SPM)

11 - 13 September 2019
University of Bologna
Bologna, Italy



Sponsored by



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA



Tentative Program

Wednesday, September 11

- Registration & Meet and Greet
- Official Opening and lectures
- Hands-on-Sessions / Park Systems AFMs*
- Science meets Jazz - Conference Dinner

Thursday, September 12

- Lectures
- Hands-on-Sessions / Park Systems AFMs*
- Enjoy Eatery - Bologna Tour & Wine/Aperitivo Tasting

Friday, September 13

- Lectures
- Hands-on-Sessions / Park Systems AFMs*
- Closing remarks
- End of conference

* topics of hands-on-sessions:

- Kelvin probe force microscopy
- Piezoelectric force microscopy
- Force spectroscopy
- Nanomechanical imaging (PinPoint)
- Liquid environment
- Non-contact vs. tapping mode