

# PhD PROGRAM IN *NEUROSCIENCE*

## An Interdisciplinary Environment with Five Research Platforms

- Circuit and Systems Neuroscience
- Cognitive, Affective and Behavioral Neuroscience
- Computational Neuroscience
- Multimodal Neuroimaging
- Translational and Clinical Neuroscience

## More than 40 Research Lines

- <http://pnc.unipd.it/phd-research-lines/>

## An International Faculty

- Bioengineering
- Mathematics
- Medicine
- Neurobiology
- Neuroscience
- Physics
- Psychology
- Statistics

## Cutting-edge Facilities

- Multimodal brain imaging (fMRI, DTI, hd-EEG, PET/MR, ECOG)
- Neurostimulation (TMS, TCS, DBS)
- Molecular and cellular imaging
- Two-photon/Mesoscale functional imaging, ephys recordings, and optogenetics
- Recordings in freely behaving models

## How to Apply

- For details in the application process, prospective applicants should visit:

<http://pnc.unipd.it/admission/>

- Call opens: 4th May 2020
- Deadline: 16th June 2020, 1 pm
- Information requests:  
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