



**Bordeaux Neurocampus** is one of the 11 research departments of the University of Bordeaux. Its 850 scientists investigate brain function at all scales, from molecular to integrated level, and develop preventive approaches and new therapeutics for brain diseases.

**KEY FIGURES**

- 8** units
- 55** teams
- 850** research staff
- 20** high-end facilities
- 35** different nationalities
- 350** publications per year



**850 STAFF MEMBERS FROM...**



Since 2023, all teams have been based on the same campus, close to the hospitals.



**JOIN US!**

Find our job offers on our website!



**6 RESEARCH UNITS**



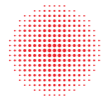
**IINS**  
**Interdisciplinary institute for neuroscience**  
Dir.: Laurent Groc  
*Biology of brain cell communication / Multiscale imaging / Neuropsychiatric brain diseases and synaptopathies / Chemical Biology / Technological development*



**IMN**  
**Institute of neurodegenerative diseases**  
Dir.: Thomas Boraud  
*Research on primates / Clinical research / Cell death / Physiology and behavior / Neurodegenerative diseases / Neurofunctional imaging / Neurocomputation / NeuroAI*



**INCIA**  
**Aquitaine institute of cognitive and integrative neuroscience**  
Dir.: Sandrine Bertrand  
*Neuronal networks / Cognitive science / Addiction / Physiology and motor disorders / Decision making / Biomechanics / Aging / Neurogenetics*



**Neurocentre Magendie**  
Dir.: St phane Oliet  
*Translational and clinical research / Behavioral models of psychopathologies / Network physiology / Brain plasticity / Neurodevelopmental diseases / Psychiatry*



**NutriNeuro**  
**Nutrition and integrated neurobiology**  
Dir.: Lucile Capuron  
*Translational and clinical research / Nutrition and mental health / Mood disorders and cognitive decline / Behavior / Neuroimmunology / Psychiatry*



**SANPSY**  
**Sleep, addiction and neuropsychiatry**  
Dir.: Marc Auriacombe  
*Human models / E-health / Clinical research / Addiction / Cognition / Neuropsychiatry / Sleep*

**1 SUPPORT AND RESEARCH UNIT**

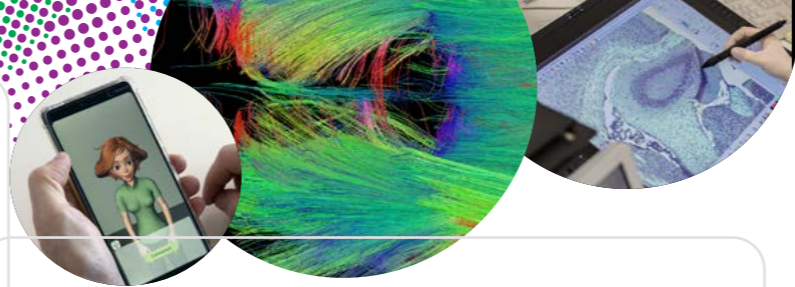
**Bordeaux Imaging Center**  
Dir.: Daniel Choquet



Services, training and technological innovation in cellular imaging to academic and private scientific communities, mainly in life, health and plant sciences. // Member of France Bio-Imaging and Euro Bio-Imaging



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**1 SERVICE UNIT**

**Bordeaux School of Neuroscience**  
Dir.: David Perrais



A fully equipped laboratory dedicated to hands-on training in neuroscience research. It offers all the necessary **logistics and technical support** to organise international workshops. In particular, it hosts the prestigious **Cajal Advanced Neuroscience Courses** and **University Summer Schools**.



**1 GRADUATE PROGRAM**

**Bordeaux Neurocampus Graduate Program**  
Dir.: Agn s Nadjar



It focuses on training in research, knowledge and innovation **from Master's to PhD level**. It provides internationally renowned interdisciplinary training, covering everything from fundamental neuroscience to applied and translational neuroscience.

- > **Several Master's programs and tracks:** Neurasmus, NeuroBIM, EMN-Online (entirely online), regular and multipublic.
- > **160 PhD students** in our laboratories



**GRAND PROGRAMME DE RECHERCHE**

**BRAIN\_2030**  
Leader: Daniel Choquet



The department is the project holder of **BRAIN\_2030, a cluster of excellence of the university of Bordeaux**. It is structured around strategically selected sub-projects: *Nanocoding, Memory, Neurodegen, Inhibition, Neurofood, Adapsy and Neurotechnologies*. Since 2026, 4 cross-cutting axis enrich this framework in neurogenetics, neurodevelopment, neurooncology and aging.



**WE ARE WAITING FOR YOU!**

**ATTEND OUR EVENTS!**

More than 100 seminars, lectures and symposia are organized all year long for our scientific staff and students... and you! Our key event is our **yearly international conference**, called BrainConf. Since 2014, it gathers more than 150 researchers from all around the world. **Check our agenda!**



**ORGANIZE A WORKSHOP!**

The team of the **Bordeaux School of Neuroscience** is here to help you organize national and international hands-on training workshops!

**USE OUR SERVICES!**

Some of facilities **offer their services** to other laboratories or external clients.

**TAKE A COURSE!**

**Advanced courses and workshops** are organized at the Bordeaux School of Neuroscience and in our facilities.

**Facilities organizing training sessions or open to external clients**

- BIC: Electronic and photonic microscopy
- Bioprot: Biochemistry and biophysics of proteins
- BioCell: Cellular biology
- HistoCARE: histology
- Neurochemistry
- PAM: Motricity analysis
- PARCA: Addiction Research and Clinical Assessment
- PRNPP: Neuropsychopharmacological Research
- PUMA (Plateformes Unifi es de Magendie): Analytical chemistry, Genotyping, IsoCell (tissue and cell isolation), Transcriptomic, IT and analysis
- RACIN: Radiochemistry and Nuclear Imaging
- Vectorology

