

Your Benefits

Everyone who is active in the field of computational neuroscience or related subjects can become a member of the Bernstein Network Computational Neuroscience. The Network connects scientists from all career levels including students, postdocs, and PIs. Become a member and enjoy many benefits:

- An interdisciplinary research network
- Unique research infrastructure
- Strong international network partners
- Exclusive research and network news
- Promotion of young scientists
- Stepping stone to your scientific career
- Reduced fees to the Bernstein Conference
- Travel grants and special funds



Be part of the
Bernstein Network!



Get in Touch

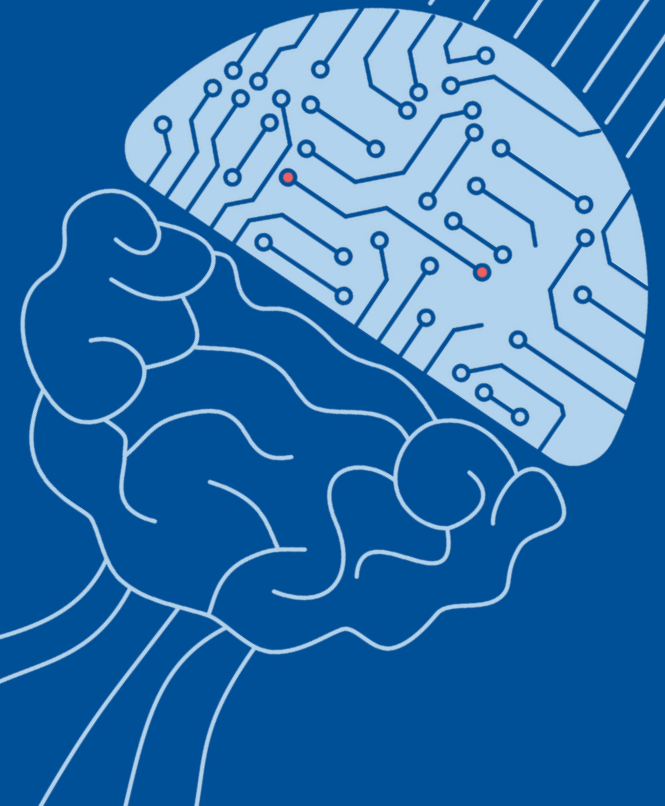
<https://bernstein-network.de>
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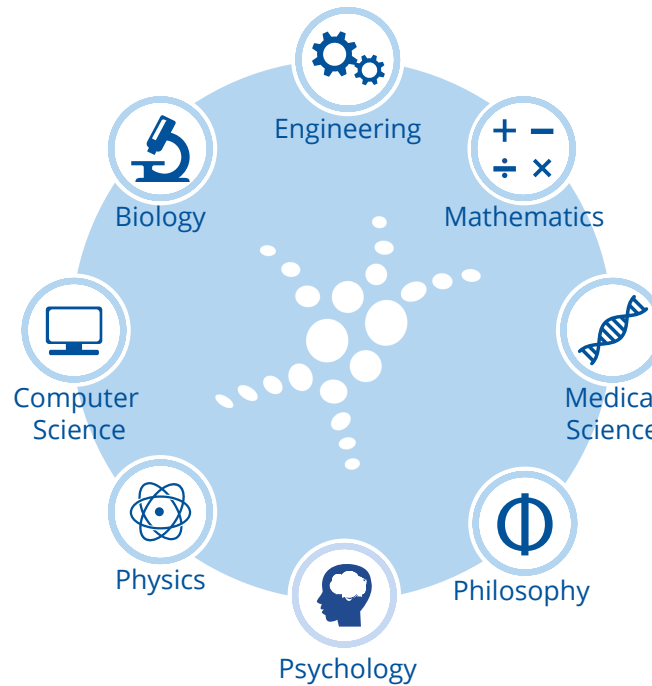
Connecting Experimental &
Theoretical Scientists



July 2025

The Network

The Bernstein Network Computational Neuroscience connects experimental and theoretical scientists. It comprises more than 200 research groups and 400 individual scientists from all over the world, who combine experimental neuroscientific approaches with theoretical models and computer simulations. The scientists can rely on central infrastructural facilities of the network, which support the scientific dialogue.

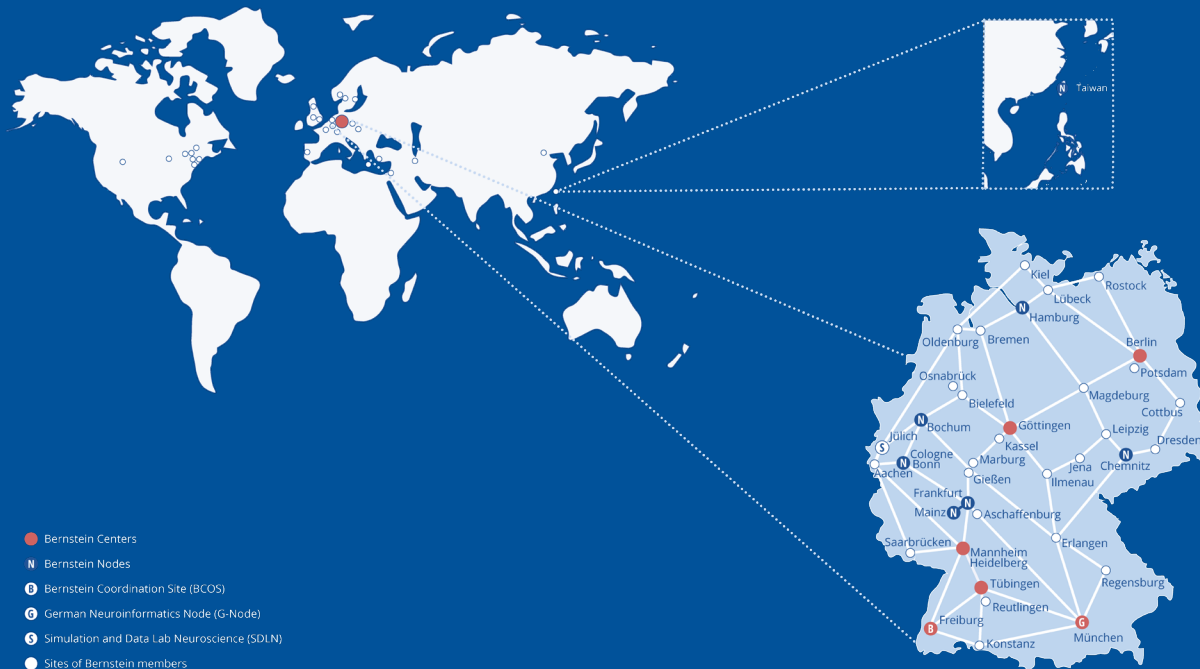


The Research

Computational Neuroscience tries to understand how the brain functions by using cross-disciplinary approaches and mathematical models of the nervous system. Research in the Bernstein Network unites physics, biology, mathematics, medical science, psychology, computer science, engineering, and philosophy. The combination of biomedical experiments with theoretical models opens new avenues for scientific applications.



bernstein-network.de/en/newsroom



The Conference

The annual Bernstein Conference is the network's central scientific forum. It has established itself as one of the most renowned international conferences worldwide in computational neuroscience, attracting students, postdocs, and PIs from around the world to meet and discuss new scientific discoveries.



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