



Bio-X NeuroVentures
Request for Interdisciplinary Research Proposals
Funding level: Up to \$500K over two years

NeuroVentures sponsors basic research and technology development targeted toward cutting-edge problems in the brain sciences, broadly defined. We seek proposals from teams of faculty investigators who will tackle fundamental scientific problems and/or develop novel technologies from an interdisciplinary point of view. To enable intense research, these grants will be funded at a substantially higher level than a typical seed grant. Potential areas of interest to NeuroVentures include:

- Neural circuits and coding
- Neural development and plasticity
- Human brain and cognition
- Technology development at all levels
- Novel applications of brain research to education, law, medicine, business or the humanities

Two to four grants will be funded, depending on available resources.

Application deadline: Monday, November 28, 2011

Announcement of winners: January 30, 2012

Eligibility: Stanford faculty who are also Bio-X affiliates. To become an affiliate, just drop a note to Dr. Carla Shatz, Director of Bio-X (cshatz@stanford.edu).

Proposal format:

1. Maximum of 5 pages, including figures, tables and graphs. 12 pt font, 1 inch margins, single-spaced. To include: Background, Specific Aims, Methods, Anticipated Outcomes and Potential Impact.
2. Statement concerning interdisciplinary nature of the proposal, including clear explanation of what each faculty member will bring to the collaboration.
3. NIH-style biographical sketches of the collaborative investigators
4. [Budget and justification \(click here to see Excel template\)](#)
5. Lay language summary paragraph

For more information, contact:

Dr. Liqun Luo, Professor of Biology and Associate Director, Bio-X NeuroVentures (lluo@stanford.edu) or Dr. Heideh Fattaey, Executive Director, Bio-X (hfattaey@stanford.edu).

Please submit proposals to Bio-X Program Manager, fsincock@stanford.edu

For more information about NeuroVentures, please visit: <http://biox.stanford.edu/biox/neuro.html>