Resource Summary Report

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Florida State University Program in Neuroscience

RRID:SCR_007451 Type: Tool

Proper Citation

Florida State University Program in Neuroscience (RRID:SCR_007451)

Resource Information

URL: http://www.neuro.fsu.edu/

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Description: The Program in Neuroscience is an independent research and graduate training program at Florida State University, which is a Carnegie Research I university. The Program includes faculty from the departments of Biological Science, Biomedical Science, Mathematics, and Psychology. Its objective is to promote interdisciplinary basic research into neural processes, including the biological mechanisms underlying behavior, and to provide advanced graduate training leading to the Ph.D. degree in Neuroscience. The program maintains specialized research support services and personnel, and provides special courses and symposia on contemporary neuroscience issues. Each semester the program brings to Florida State prominent neuroscientists who give colloquia and hold informal discussions with graduate students and faculty. Neuroscience, the study of brain and nervous system function, encompasses many of the unanswered questions about the nature of humans and other species. It stakes out a territory along the frontier of human knowledge where research can make a real difference to understanding. Traditionally, the primary emphasis of the FSU program has been on sensory processes. This focus is now supplemented by research and instruction in the biophysics and electrophysiology of excitable cells, neurotransmitter and hormone action, neural development and plasticity, circadian rhythms, feeding and regulatory processes, and the genetic bases of neurobiology and behavior. Broad interdisciplinary training is emphasized in the early years so that students develop skills in approaching research problems with multiple levels of analysis, from molecular to behavioral.

Abbreviations: FSU Neuroscience

Synonyms: FSU Program in Neuroscience

Resource Type: graduate program resource, training resource, postdoctoral program resource

Funding:

Resource Name: Florida State University Program in Neuroscience

Resource ID: SCR_007451

Alternate IDs: nif-0000-01948

Record Creation Time: 20220129T080241+0000

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Ratings and Alerts

No rating or validation information has been found for Florida State University Program in Neuroscience.

No alerts have been found for Florida State University Program in Neuroscience.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.