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Science Careers

From the journal *Science*



**STONY
BROOK**

POSTDOCTORAL POSITIONS

The Research Foundation of Stony Brook University/SUNY anticipates the following postdoctoral positions being available between Spring and Fall 2009.

• BIOCHEMISTRY AND CELL BIOLOGY

Non-cell autonomous effects of MeCP2-null glia in Rett Syndrome. Nurit Ballas, WC-R-5488-09-02-S
Role of glycosylation in signaling and development. Robert Haltiwanger, WC-R-5495-09-02-S
Role of phosphorylation in yeast meiotic recombination. Nancy Hollingsworth, WC-R-5475-09-02-S
Biochemistry of glycoproteins. William J. Lennarz, WC-R-5485-09-02-S

• BIOMEDICAL ENGINEERING

Conduct high-impact data-driven modeling using modeling for neural, autonomic, and endocrine data. Lillian Mujica-Parodi, HS-R-3764-09-01-F

• CEWIT ECONOMIC DEVELOPMENT

Conduct research and work on R&D/commercialization projects with sponsors, partners, and new start-ups. Kaufman, Yang, Sharony, Zhao, WC-R-5487-09-01-S

• GEOSCIENCES

Computational materials science, high-pressure mineral physics, and chemistry. Artem Oganov, WC-R-5467-09-01-S
Theoretical and computational crystallography, mineral physics, and material design. Artem Oganov, WC-R-5486-09-02-S

• MEDICINE

Drug delivery systems; material science; confocal; electron microscopy; polymers; cancer. Basil Rigas, WC-R-5484-09-01-S
Novel drug delivery systems; cancer; animal studies. Basil Rigas, WC-R-5470-09-01-S

• MICROBIOLOGY

Computational biology: mRNAs in yeast meiosis and cell cycle. Janet Leatherwood, WC-R-5478-09-01-S
Molecular biology: splicing and polyadenylation in fission yeast meiosis. Janet Leatherwood, WC-R-5479-09-01-S
Molecular biology: cell cycle transcription circuits. Janet Leatherwood, WC-R-5480-09-01-S
Signaling and morphogenesis of candida albicans. James Konopka, WC-R-5481-09-01-S

• MINERAL PHYSICS

High-pressure rheology, elasticity, and synchrotron X-ray studies research. Donald Weidner, WC-R-5496-09-02-S

• NEUROBIOLOGY AND BEHAVIOR

Mechanisms of spinal plasticity. William Collins, WC-R-5489-09-02-S
Cellular and molecular mechanisms of Neuronal Signaling. Gary Mathews, WC-R-5490-09-02-S
Functional and molecular properties of glutamatergic synapses in the brain. Lonnie P. Wollmuth, WC-R-5491-09-02-S

• PHARMACOLOGICAL SCIENCES

Computational biology/molecular pharmacology of oxidative DNA damage: structure and energetics. Arthur Grollman, WC-R-5494-09-02-S

• PHARMACOLOGY

Molecular cellular pharmacology; molecular toxicology; structural biology; cell biology; animal pharmacology. Michael Frohman, WC-R-5493-09-02-S
Mammalian signal transduction: lipid signaling, diabetes, mitochondrial dynamics, cancer, and secretion. Michael Frohman, HS-R-5463-09-02-S
Chemistry and biology of mammalian DNA repair. Orlando Scharer, WC-R-5492-09-02-S

• PHYSICS AND ASTRONOMY

PHENIX experiment, drift chamber, teach technical skills. Barbara Jacak, WC-R-5476-09-02-S

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