## **ALBION RESEARCH**

## Symposium

Honoring Outstanding Student Research

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Friday, March 26 1:30 p.m. Room 210 Stockwell-Mudd Library

## **Student Presentations**

Elizabeth Campbell

Geology

Relocation of Deep-Focus Earthquakes in the South American

Subduction Zone

Faculty Mentor: Russ Clark

Amy Gutman

Biology

A Comparison of Mating Behavior in nubbin, vestigal, and wild

type Drosophila melanogaster

Faculty Mentor: Gail Stratton

Stephen J. Mattichak

Biology

Effects of the Fungicide Benomyl on Growth and Morphogenesis of the

Corn Smut Fungus Ustilago maydis

Faculty Mentor: Charles Jacobs

Frederick Khoury

Effects of Industrialized Nation Agricultural Policy

Economics and Management on the Least Developed Countries

Faculty Mentor: Akira Motomura

Jennifer Lindsay

History

What is to be Done?: Nikolai Chernyshevsky and the

"New Men"

Faculty Mentor: Geoff Cocks

Stephanie Krueger

History

STASI Uncovered: Historical Implications for Germany and Others

Faculty Mentor: Geoff Cocks

Sean Senecal

History

The White Rose: Student Resistance in Nazi Germany

Faculty Mentor: Geoff Cocks

Chris Attarian

Anthropology/Sociology

Household Archaeology of the Rural Naco Valley

Faculty Mentor: Elizabeth Brumfeil

Phoebe Jackson

Foreign Language

The Critique of Fascist Ideologies in Spanish Post-war Narrative:

Camilo Jose Cela's Pascual Duarte

Faculty Mentor: Theresa Stojkov

**Poster Presentations** 

Phil Koppers Physics

A Calculation of Scattering Amplitudes for Ground State Electron Capture in Collisions of Protons and Hydrogen Atoms Faculty Mentor: David Seeley

Mike Schultz Chemistry Organic Paramagnets: The Synthesis of Diradicals Faculty Mentor: Karen Inman