

Inquiry: The University of Arkansas Undergraduate Research Journal

Volume 4

Article 2

Fall 2003

Contents

Inquiry Editors

Follow this and additional works at: <http://scholarworks.uark.edu/inquiry>

Recommended Citation

Editors, Inquiry (2003) "Contents," *Inquiry: The University of Arkansas Undergraduate Research Journal*: Vol. 4 , Article 2.
Available at: <http://scholarworks.uark.edu/inquiry/vol4/iss1/2>

This Front Matter is brought to you for free and open access by ScholarWorks@UARK. It has been accepted for inclusion in Inquiry: The University of Arkansas Undergraduate Research Journal by an authorized editor of ScholarWorks@UARK. For more information, please contact scholar@uark.edu.

INQUIRY

Undergraduate Research Journal of the
UNIVERSITY OF ARKANSAS, FAYETTEVILLE

Volume 4 - 2003

CONTENTS

- 2 Editor's Foreword, Publication Board

Section I: Arts and Humanities

- 4 ARCHITECTURAL THEORY: *Jonathan Boelkins. The Vietman Memorial*
10 MUSIC HISTORY: *Erin Brooks. The Dies Irae and Totentanz*
14 ENGLISH: *Shauna Copeland. Double Victims*
22 ART HISTORY: *Laurel Eddleman. Gerard David's Nativity Triptych*
29 LANDSCAPE ARCHITECTURE: *Juana Gregory. Van Buren Riverfront*
36 ARCHITECTURE: *Melissa Harlan. Dar Islam Mosque*

NOTE: See the Inquiry website for the Brooks and Copeland complete articles.

Section II: Social Sciences and Business

- 44 ECONOMICS: *Maria Cadario. Free Trade: A Case Study of Brazil*
56 FINANCE: *Stephanie Gosnell. Intrastate Variation in Higher Education Funding*
63 PSYCHOLOGY: *Eric Jackson. Organizing Madness: Nosology in Historical Perspective*
69 HISTORY: *Karilyn Moeller. Chinese Women Unbound*

NOTE: See the Inquiry website for the Cadario, Gosnell, and Jackson complete articles.

Section III: Sciences and Engineering

- 80 BIOLOGY: *Lindsey Davis. Transcriptural Control of the Opp Operon*
88 PLANT PATHOLOGY: *Sarah Doege. Natural Calcium Oxalate Crystals*
95 MATHEMATICS: *Andrew King. Mathematical Interpretation of Political Power*
101 MECHANICAL ENGINEERING: *Robin Prince. Nanoindentation and Tip Geometry*
106 HORTICULTURE: *Alisha Sanny. Blackberry Cultivars*

NOTE: See the Inquiry website for abstracts of papers considered for publication but not received by the publication deadline and for the following papers recommended for publication by the Inquiry Publications Board Subcommittees, but which had to be excluded because of space and cost: FOOD SCIENCE. *Mandy Cox. Wound Inducible Genes Encoding Enzymes*; CROP, SOIL AND ENVIRONMENTAL SCIENCE. *Bill Hendrix. Anti-Fungal Defense Responses in Tobacco*; PHYSICS. *Brian Sawyer. Multiphoton Interaction*; COMPUTER SCIENCE/COMPUTER ENGINEERING. *Thao Doan. Improvement of Latent Semantic Analysis Performance*; CHEMISTRY. *Justin Thompson. Liquid Water on the Martian Surface*; and CROP, SOIL AND ENVIRONMENTAL SCIENCE. *Rupali Ugrankar. DNA Sequence of Melanocortin 1-Receptor Gene in Coturniz Japonica*. Website address:

<http://advancement.uark.edu/pubs/inquiry>