

# Inquiry: The University of Arkansas Undergraduate Research Journal

---

Volume 11

Article 2

---

Fall 2010

## Contents

Inquiry Editors

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

---

### Recommended Citation

Editors, I. (2010). Contents. *Inquiry: The University of Arkansas Undergraduate Research Journal*, 11(1). Retrieved from <https://scholarworks.uark.edu/inquiry/vol11/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](mailto:scholar@uark.edu).

*INQUIRY***The Undergraduate Research Journal of the University of Arkansas****Volume 11****Fall 2010**

2 Editor's Foreword, Publication Board

**Winners of the 2010 Undergraduate Research Award given by the Teaching Academy**

---

- 3 COMPUTER SCIENCE & COMPUTER ENGINEERING: *Eguchi, A.* Smart Objects in a Virtual World.
- 9 GEOSCIENCES: *Feinstein, R. A.* Geologic Map of the Nez Perce Drainage Basin, Southwestern Montana.
- 20 WORLD LANGUAGES, LITERATURES, & CULTURES: *Naglak, M.* Turning the Cup: Thematic Balance in the Greek Symposium.

**Remaining Table of Contents in Alphabetical Order by Last Name**

---

- 29 PSYCHOLOGY: *Biller, A. K.* Translation Recognition in Learners of Arabic.
- 38 MARKETING & LOGISTICS: *Cole, A.* FTC Guidelines and Online Consumer Reviews: Biasing Consumers' Intent to Buy.
- 45 POLITICAL SCIENCE: *Henry, S.* I Know What You Did Last Summer: The Ballot Initiative and Voter Turnout.
- 55 BIOLOGICAL SCIENCES: *Hotz, R.* Evaluation of Fish and Macroinvertebrate Indices of Biotic Integrity in the Bioassessment of the Illinois River Basin.
- 63 LANDSCAPE ARCHITECTURE: *Jackson, R.* Design Studio Involvement of Real World Stakeholders in the Fay Jones School of Architecture, University of Arkansas.
- 70 ELECTRICAL ENGINEERING: *Kegley, L.* In-Vivo Testing of Vertically Aligned Nanowire Implantable Titanium Electrodes in the *Rattus Norvegicus* Hippocampus.
- 75 COMPUTER SCIENCE & COMPUTER ENGINEERING: *Kumar, T.* Beyond the Pie: Communicating with Smart Objects Using Menu-Based Natural Language Interfaces.
- 79 CHEMICAL ENGINEERING: *Mehner, A. C.* Multimedia and Ultrafiltration for Reverse Osmosis Pretreatment Aboard Naval Vessels.
- 88 JOURNALISM: *Muse, C.* Advertisers' Adherence to the FTC's Green Guides: A Content Analysis of Environmental Marketing Claims.
- 97 WALTON COLLEGE OF BUSINESS: *Simmons, R. B.* Procrastination Does Pay Sometimes: How the Delay in Implementing Basel II Reduced the Effect of the Subprime Financial Crisis.
- 103 NURSING: *Smith, M.* Factors Influencing Breastfeeding in a Hospital Setting.
- 110 COMPUTER SCIENCE & COMPUTER ENGINEERING: *Starling, D.* Research Note: Automated Path Finding Service for Second Life.
- 113 NURSING: *Troby, E.* Research Note: Exploration of Factors that Impede Door-to-Balloon Times