

# Honors Theses – Class of 2011

**Lisa Carter (Prof. Linda Sabo) Music Theatre**

*Many Sparrows, a Young Artist's Journey Through the Valley of Depression*

**Evann Clingan (Dr. Glenn Scott) Strategic Communications**

*The Relationship of NFL Fans' Participation in Online Sports Sites with Self-Identities as Fans and Commentators*

**Gabrielle Dean (Dr. Brooke Barnett) Communications/International Studies**

*Courage Through Faith: A look at religion and immigration*

**Elizabeth Dobbins (Dr. Michael Pregill) International Studies & Religious Studies**

*Knowing the Other, Defending the Self: Western Representations of Islam in the Medieval Period, the Age of Imperialism, and Contemporary America*

**Amy Eubanks (Prof. Joel Hollingsworth) Computer Science**

*Catching Fireflies: A Persuasive Augmented Reality Game for Android Phones*

**Stephen Ferguson (Dr. Kenn Gaither) Strategic Communications**

*A Church Under Fire: The Roman Catholic Church in America Through Online and Social Media*

**Ginni Fischer (Dr. Beth Warner) Human Service Studies**

*The Wake County Student Assignment Policy: The Politics and Consequences of Snubbing the Public*

**Stephanie Franz (Dr. Stephen DeLoach) Economics/International Studies**

*A Re-examination of the Environmental Kuznets Curve: A Cross-Country Analysis of the Impact of Trade and Economic Growth on Water Pollution*

**John Furniss (Dr. David Vandermast) Biology**

*Atmospheric pollution and tree core chemistry in high-elevation forests of Great Smoky Mountains National Park*

**Kelsey Glover (Dr. Laura Roselle) International Studies and Strategic Communications**

*Ikhwan al-Muslimin: An Analysis of the Egyptian Muslim Brotherhood's Strategic Narrative*

**Meg Hemmingson (Dr. Michelle Trim) English**

*Sex, Family, and The Home: Representations of Gender in the Domestic Sphere in Buffy the Vampire Slayer and Supernatural*

**Jennifer Henricks (Dr. Rich Landesberg) Strategic Communications and Political Science**

*The Content and Effectiveness of Social Media in Election Campaigns*

**V. Claire James (Dr. Michael Terribilini) Biology**

*Molecular dynamics simulation of the rheumatoid arthritis susceptibility allele HLA-DRB1\*0401*

**Christopher Jarrett (Dr. Michael Matthews) International Studies and Spanish**

*Una historia cultural del movimiento indígena ecuatoriano: conciencia étnica, movilización política, y experimentos en auto-determinación /A Cultural History of Ecuador's Indigenous Movement: Ethnic Consciousness, Political Mobilization, and Experiments in Self-Determination*

**Leah Krieger (Dr. Joel Karty) Chemistry**

*Y-Aromaticity in the Trimethylenemethane Dianion and the Guanidinium Ion: Contributions by Resonance and Inductive Effects Toward the Stability of Each Ion*

**Hannah Lane (Dr. Karl Sienerth) Biochemistry**

*Investigation of a new method for quantifying components of explosives: electrochemiluminescent quenching of tris(2,2-bipyridine)ruthenium by explosive materials*

**Elizabeth Leman (Dr. David Crowe) History & International Studies**

*The Role of International Humanitarian Law in Three Postconflict Situations: World War II, Rwanda, and Sri Lanka*

**Taylor Madaffari (Prof. Drew Perry) English/Creative Writing**

*The Only Thing That Matters is Everything: Stories*

**Krysten Malcolm (Dr. Caroline Ketcham) Exercise Science**

*Kinetics and Kinematics of a Passé Retiré Balance in Ballet Dancers*

**Lindsay Mann (Dr. Carolyn Stuart) Education**

*A case study comparison of dual language programs and English as a second language (ESL) programs: Differential outcomes on student learning*

**Craig Massey (Dr. Tina Das) Economics**

*Microfinance Institution Growth: Does Corruption Matter?*

**Stephanie Matson (Dr. David Vandermast) Biology**

*The Effect of Experimental Shading on a Wintergreen Perennial, Crane-fly Orchid (*Tipularia discolor*) in the Piedmont of North Carolina*

**Amanda McBride (Dr. Nina Namaste) Spanish**

*Mujeres, Madres y Trabajadoras: Protesta implícita por y para chilenas en Paula (1973-1979) /Women, Mothers, and Female Workers: Implicit Protest by and for Chilean Women in Paula (1973-1979)*

**Jana Murdock (Dr. Rissa Trachman) Anthropology**

*The Role of Environmental Degradation in Collapse, as Studied through the Ancient Maya of the Eastern Petén Forest of Northwestern Belize*

**Kiva Nice-Webb (Dr. Lynn Huber) Religious Studies**

*The Hybrid Saint: Reading Brigit through a Postcolonial Lens*

**Joanna N. Rabiej (Dr. Rod Clare) History**

*From Betty to Peggy and Everywoman in Between: The Shift from Housewife to Career Woman in Three Leading Women's Magazines, 1963-1978*

**Catherine Reynolds (Dr. Amanda Gallagher) Strategic Communications**

*Friends that Give: Relationship-building and other uses of social networking tools by nonprofit organizations*

**Lauren Rodriguez-McCleary (Dr. Mark Enfield) Elementary Education**

*Why Isn't Science Being Taught? Investigating Constraints on Elementary Teachers*

**Danica Shipley (Dr. Sharon Hodge) Marketing**

*The Impact of Emerging Mediums for Customer Service Delivery in Online Purchasing: A Study of Customer Satisfaction and Loyalty Among College Students*

**Jeff Siatti (Dr. Jim Barbour) Economics**

*Economic Development: The Effect of Aid on Developing Countries with Subsoil Assets vs. Other Forms of Natural Capital*

**Allison Stolte (Dr. Steven Bednar) Economics**

*The Effects of Earthquakes on Infant Mortality Rates in Indonesia*

**Laura Sweeney (Dr. Meredith Allison) Psychology**

*Alibi Believability: The Effect of Illegal Alibi Activities, Corroborator Certainty, and Corroborator Involvement*

**Amber Woods (Dr. Charles Irons) History**

*Taming that "Wild and Fanatical Spirit": Controlling the Slavery Debate Amongst Kentucky Evangelicals*

**Christy Zimmerman (Dr. Mary Knight-McKenna) Elementary Education**

*Reported Experiences of Ten Elementary General Educators Working with English Language Learners*