

The following are the 2012 awardees of The Dr. George F. Haddix President's Faculty Research Fund:

Jay Carney

Theology

Social Reconciliation & Catholic Ecclesiology in the Diocese of Tshumbe, Democratic Republic of the Congo

Alekha Dash

Pharmacy Sciences

Novel Skin-Bound Melanoidins-Sunscreen a Delivery Approach to Melanoma Prevention

Gintaras Duda

Physics

Ignition Pedagogy Actualized Through Problem/Project Based Learning within Physics Courses

Stephen Gross

Chemistry

Enamel Remineralization Using Dental Formulations Containing ION Permeable Microcapsules

Martha Habash

Classical & Near Eastern Studies

Roman Popular Religion

Nancy Hanson

Microbiology/Immunology

Post-translational Export of the KPC β -lactamase in Pathogenic Enterobacteriaceae

Martin Hulce

Chemistry

Synthesis of Exocyclic Allenes by Double Hydride Reduction of 3-Alkynyl-2-cyclohexenones

Kenneth Kramer

Biomedical Sciences

ZOIC-Zebrafish in Omaha Inner city Classrooms

Ann Laughlin

Nursing Association

Between Dairy Food Intake and Serum Lipid Levels in Adolescent Females

Aimee Limpach

Pharmacy Sciences

Investigation into the Regulatory Mechanisms Involved in Medulloblastoma Formation

Britta McEwen

History

Women and Children: Viennese Attitudes Towards Illegitimacy, 1880-1930

Laeth Nasir

Medicine

Pilot Study: The Florence Clinic, Refugee Populations, and Community Health

John O'Keefe

Theology/ Journalism

The Catholic Church and Hope for Peace in the Democratic Republic of the Congo

Kathleen Packard

Julie Kalkowski

Pharmacy Practice & College of Business

Improving Health Outcomes in Women and Children through a Multidisciplinary Financial Education Program

Annemarie Shibata

Biology

Determination of the Efficacy of Nanoparticle Driven Antiretroviral Drug Delivery Systems using Cellular Model Systems

David Smith

Biomedical Sciences

Synthesis of Non-Proteinogenic Amino Acids for the Total Synthesis of Pargamicin A

Palma Joy Strand

Law

Gender Equity and Civic Capacity: Investigating Possible Links Through the Lens of Swedish Practice, Law and Culture

Juliane Strauss-Soukup

Chemistry

Examination of Spermine Riboswitch Function from Different Organisms for the Development Antibiological Agents

Karin Van Dijk

Biology

The RNA Binding Protein Hfq Plays a Role in Virulence of the Plant Pathogen *Pseudomonas Syringae*