



**Villanova University**  
**Office of Research and Sponsored Projects**

**VILLANOVA INTERNAL SUPPORT GRANTS FOR 2005**

The Office of Research and Sponsored Projects is pleased to announce the Summer Research Fellowships and the Research Support Grants for the summer of 2005 and offer congratulations to the successful applicants.

**SUMMER RESEARCH FELLOWSHIPS and RESEARCH SUPPORT GRANTS:**

**Dr. Chiji Akoma**, English, *Excess Interpretation: Lormaji Ugorji Theatre and the Limits of British Colonial Rule in South East Nigeria.*

**Dr. Marcia Costello**, Nursing, *College Students Nutrition Beliefs, Behaviors and Food Intake.*

**Dr. Edward Fierros**, Education and Human Services, *Bureau of Indian Affairs (BIA) Schools Responses to the No Child Left Behind (NCLB) Law.*

**Dr. Judith Giesberg**, History, *Northern Women's Work and Poverty in the U.S. Civil War.*

**Dr. Amanda Grannas**, Chemistry, *Photochemistry of Organic Pollutants in Snow and Ice: Implications for Contaminant Fate.*

**Dr. Karyn Hollis**, English, *Four Women Columnists: Writing a Public Presence with Courage and Humor.*

**Dr. Giorgi Japardize**, Computer Science, *Intuitionistic Computability Logic.*

**Dr. Catherine Kerrison**, History, *Jefferson's Daughters and the American Republic of Letters.*

**Dr. Patrick Markey**, Psychology, *Complementarity in Romantic Relationships: Psychological and Physical Well-Being.*

**Dr. Andrea Welker**, Civil and Environmental Engineering, *Field Trial of the PVD Permeameter.*

### **SUMMER RESEARCH FELLOWSHIPS:**

**Dr. Michael Brown**, Psychology, *A Preliminary Investigation of Social Aspects of Spatial Memory in Rats.*

**Dr. Kevin Clark**, Management, *Individual and Organizational Determinants of Network-Building Behavior.*

**Dr. Robert DeFina**, Sociology, *The Impact of the Business Cycle on Working Poverty.*

**Dr. Carmen Peraita**, Classical/Modern Languages and Literatures, *A Study of Quevedo's Biography of St. Thomas of Villanova.*

**Dr. Kelly Welch**, Sociology, *Effects of Media Consumption on the Racial Typification of Crime and Public Punitive Attitudes.*

### **RESEARCH SUPPORT GRANTS:**

**Dr. Christine Crumlish and Dr. Catherine Todd Magel**, Nursing, *Heart Attack Response Rehearsal in High Risk Patients.*

**Dr. Anthony Godzeiba**, Theology, *Postmodern Catholic Theology and Incarnational Imagination: Lessons from the Baroque.*

**Dr. Vikram Iyengar**, Biology, *Sexual Selection on the Seashore: Mating Systems of Marine Arthropods.*

**Dr. James Peyton Jones**, Electrical and Computer Engineering, *Automotive Research for Reduced Emissions.*