Karen-Beth Goldberg**, Santa Fe, NM  
Major: Plant Pathology  
Dissertation: "The Role of Gene VI of Two Caulimoviruses in Disease Induction in Transgenic Solanaceous Plants"

Ivan Rosario Goncalves*, Bombay, India  
Major: Engineering Mechanics  
Dissertation: "Elastodynamic Scattering and Transmission Problems in Three Dimensions by the Boundary Integral Equation Method"

Jonathan David Goss, Honolulu, HI  
Major: Geography  
Dissertation: "Production and Reproduction Among the Poor in Metro Manila: Relations of Exploitation and Their Conditions of Existence"

Debra S. Grodin, Lexington  
Major: Communication  
Dissertation: "The Interpreting Audience: The Therapeutics of Self-Help Book Reading"

Peter Andrew Groothius**, Battle Creek, MI  
Major: Economics  
Dissertation: "The Role of Unions in the Protection of Uncertain Rents: Theory and Evidence"

John William Haas**, Louisville  
Major: Communication  
Dissertation: "The Impact of Communication Abilities on Individual Success in Organizational Settings: A Replication and Extension"

Celia Jean Harmon**, Clinton, MO  
Major: Animal Sciences  
Dissertation: "Functional and Sensory Characteristics of Dry-Cured Ham Muscle"

Debra Ann Hensgen**, Cincinnati, OH  
Major: Computer Science  
Dissertation: "Squads: Server Groups That Dynamically Adapt to Improve Performance"

Jana Lee Cox Henson**, Frankfort  
Major: Toxicology  
Dissertation: "Toxicity of Heavy Metals: I. Correlation of Metal Toxicity With In Vitro Calmodulin Inhibition. II. Interactions of Inorganic Mercury With Red Blood Cells: Control vs. Amyotrophic Lateral Sclerosis."

Linda Sue Henson, Nicholasville  
Major: Communication  
Dissertation: "Policies and Practices of Broadcast and Cable Networks Toward the Acceptance of Issue Advertising"

Marcia Lamont Hopkins*, Lexington  
Major: Educational and Counseling Psychology - Student/ Personnel Counseling  
Dissertation: "Anorexia Nervosa Within the Context of Family Dynamics, Life Events and Anxiety"

M. Makbul Hossain, Lexington  
Major: Civil Engineering  
Dissertation: "Numerical and Optimization Techniques Applied to Spectral Analysis of Surface Waves Method for In-Situ Determination of Elastic Layer Moduli"

Michael Weichih Hsieh, Taipei, Taiwan  
Major: Chemical Engineering  
Dissertation: "Biodesulfurization of Coal with Mesophilic and Thermophilic Microorganisms"

Chunwei Huang, Yixing, China  
Major: Civil Engineering  
Dissertation: "Nonlinear Time-Dependent Finite Element Analysis of Reinforced Concrete Space Frames Containing Slender Columns and Flanged Beams"

Nan-Nong Huang, Taiwan  
Major: Engineering Mechanics  
Dissertation: "Nonlinear Thermoelastic Analysis of Laminated Plates and Shells"

Ishappa S. Hullur**, Dharwad, India  
Major: Economics  
Dissertation: "A Study on the Determinants of Corporate Capital Structure"

James Layton Hunter*, Cincinnati, OH  
Major: Crop Science  
Dissertation: "Relationship Between the Stage of Corn Seed Maturation and Assimilate Supply, Assimilate Uptake and Seed Quality"

Harry Iglesias, Panama  
Major: Communication  
Dissertation: "Broadcasting in the Republic of Panama: An Analysis Prior to the 1989 U.S. Invasion"

Md. Nurul Islam**, Barisal, Bangladesh  
Major: Chemistry  
Dissertation: "Photochemical Generation of Small Ring Allenes"

LeeAnne Jackson, Lexington  
Major: Animal Sciences  
Dissertation: "Use of DNA Probes to Determine Tetracycline Resistance and Enterotoxicity of E. coli from Swine"

Joyce Anne Jagielo**, Dayton, OH  
Major: Experimental Psychology  
Dissertation: "Ontogenetic Differences in the Expression of Conditioned Visual Aversions"

Mehran Jahed, Tehran, Iran  
Major: Electrical Engineering  
Dissertation: "Stress Wave Propagation in Inflated Excised Lungs"

Roxanne Chunn Jewell, Columbia, TN  
Major: Pharmaceutical Sciences  
Dissertation: "The Interaction of $\alpha$,-Acid Glycoprotein and Platelet-Activating Factor"

Zhenhong Jia, Wuhan, China  
Major: Engineering Mechanics  

Michael James Kern, Ft. Mitchell  
Major: Microbiology  
Dissertation: "Major Histocompatibility Complex Class II Gene Regulation: mRNA Stability and DNA Binding Proteins"