This regular feature highlights the graduate and professional students who have presented their research at state, regional, national and international disciplinary and professional society meetings during the Spring and Summer 2000 semesters. The list includes only those students who received funds from the Graduate School.* There are certainly many other students who have traveled the globe to present their research.

Attending, and especially presenting, at disciplinary and professional conferences is an important part of professional development for graduate students. It is a key component in the development of a professional network that can provide contacts for collaborative research, future jobs and internships, and funding. And of course, it is a rigorous venue to try out ideas, present data and analysis, and gather helpful input for continuing research.

The Graduate School is proud to highlight the achievements of these students. As they gain professionally and personally from these experiences, they also represent MSU to the wider community of scholars in the state, region, nation, and the world. The following students are listed by college, department, destination and paper presentation and/or meeting attended. We congratulate these students on their accomplishments!

### COLLEGE OF AGRICULTURE AND NATURAL RESOURCES

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*Limited, one-time only funding is available from The Graduate School for travel to present research. Departments and colleges are expected to cost-share. Find out more on our website: [http://grad.msu.edu/fundguide/addtl.htm](http://grad.msu.edu/fundguide/addtl.htm) or call 355-0301, or visit 118 Linton Hall. The application form is at: [http://grad.msu.edu/fundguide/request.htm](http://grad.msu.edu/fundguide/request.htm).
“The VII Jornadas Metropolitanas de Estudios Culturales conference in Mexico City was a great experience, mostly because it gave me the chance to get to know the people and the culture whose literature I will be teaching one day. It was a great chance to interact with other scholars, too.”

Maria Dolores Colomina, Department of Romance and Classical Languages, College of Arts and Letters

COLLEGE OF ARTS AND LETTERS
Albonetti, Marco
Music
Tucson: Sonata for Soprano Saxophone
National Saxophone Conference

Anderson, Laurie N.
American Studies
Iowa City: Sioux Star Quilt: A Contemporary Tradition among the Lakota
CIC American Indian Studies Consortium’s Graduate Student Conference

Barker, Anne
History
Xi’an, China: Detroit’s Roses in No Man’s Land: The Nurses of Base Hospital 36
International Cultural Research Network Congress

Burns, Phyllis L.
English
New Orleans: But What About Bessie?: Black Women’s Body as Evidence in Richard Wright’s Native Son
Multi-Ethnic Literature of the United States Conference

Colomina-Garrigos, Maria
Romance & Classical Languages
Mexico City: Role Inversion and its Function within the Social and Political Context of El Obsceno Pajaro de la noche
VII Jornadas Metropolitanas de Estudios Culturales

TRAVERSE GRANTS RECOGNITION

Lynch, Joel A.
Park, Recreation & Tourism Resources
Bellingham, Washington: Factors Influencing Risky Snowmobiling Behaviors: An Analysis Between Convicted Snowmobile Law Violators and Other Snowmobilers
8th International Symposium on Society and Resource Management

Marquardt, Paula
Forestry
Sault Ste Marie, Canada: Genetic Structure within Natural Populations of Pinus Strobus
Canadian Tree Improvement Association Meeting

McQueen, James
Forestry
Vancouver, Canada: An input factor demand model for the sawmilling industry of the Lake States
Western Agricultural Economics Association and Western Economics Association Annual Meeting

Momina, Rafikali
Horticulture
Seattle: Topoisomerase and Cyclooxygenase Inhibitory Compounds from Apium Graveolens L. Seeds
American Society of Pharmacognosy

Nicodemus, Molly
Animal Science
Vienna, Austria: Comparison of a Joint Coordinate System Versus a Global Coordinate System for Equine Three-Dimensional Joint Motion
Fourth International Workshop on Animal Locomotion

Riley, Merry S.
Crop & Soil Sciences
Plymouth, New Hampshire: Differences in the Microbial Communities of Pristine and Contaminated Aquifer Sediments as Revealed by 16S Ribosomal RNA
Gordon Research Conference

Shin, Hanseung
Food Science & Human Nutrition
Dallas: Inhibition of Heterocyclic Aromatic Amine Formation in Fried Ground Beef Patties by Organosulfur Compounds in Garlic
2000 Institute of Food Technologist Annual Meeting and Food Expo

Sindlar, Jeffrey
Animal Science
Columbus, Ohio: Characterization of Sow Longissimus Dorsi Quality Attributes
53rd Annual Reciprocal Meat Conference

Singleton, Wesley
Animal Science
Vienna, Austria: Swing Phase Net Joint Moments and Joint Powers Under Different Shoeing Conditions
Fourth International Workshop on Animal Locomotion

Valley, Ray
Fisheries & Wildlife
San Diego, California: The effects of Eurasian Watermilfoil, and its Management, on Largemouth Bass
40th Annual Aquatic Plant Management Society Meeting and International Symposium on Invasive Aquatic Weeds

Vaugeois, Nicole
Park, Recreation and Tourism Resources
Bilbao, Spain: Refining a Useful Tool: Tourism as a Form of Economic Development in the Developing World
World Congress in Bilbao

Yu, Yi
Crop & Soil Sciences
Quebec City, Canada: Genetic Study of Aphanomyces Disease Resistance in Sugar Beet (Beta Vulgaris)
6th International Congress of Plant Molecular Biology

Zarb, Nicole
Animal Science
Columbus, Ohio: Development and Characterization of a Soy-Myosin-Collagen Textural Modifier
53rd Annual Reciprocal Meat Conference

Zhang, Haiyan
Food Science & Human Nutrition
Dallas: Sarcoplasmic Reticulum Ca2+-channel Differences in Turkey Skeletal Muscle from Genetically Unimproved and Commercial Populations
Institute of Food Technology (IFT) Annual Conference

Marquardt, Paula
TRAVEL GRANTS RECOGNITION

COLLEGE OF ARTS AND LETTERS (cont’d)

Dominguez-Castellano, Julia
Romance & Classical Languages
Tucson, Arizona: El episodio del Retablo de Maese Pedro y su forma heterogenea
Tenth Annual Graduate Student Symposium

Echarri, Andres
Romance and Classical Languages
Cambridge, MA: Interruptions in Ardor Guerrero by Antonio Munoz Molina
Harvard University First Graduate Student Conference “Interruptions”

Furioso, Margaret
Music
American Association for Music Therapy and the National Association for Music Therapy

Horton-Stallings, LaMonda
English
New Orleans: Castrators, Retribution, the Law, and the Black Body in African American Literature
Multi-Ethnic Literature of the United States Conference

Imai, Terumi
Linguistics
Carbondale, Illinois: Phonetically Driven Phonology: The Case of Japanese Vowel Devoicing
Mid-continental Workshop of Phonology

Kim, Hyun Joo
Music
Cleveland: Participating in Sergei Babayan International Piano Academy
Cleveland Institute of Music

Lau, Eric
Music
Tucson, Arizona: Performing the Edison Denisov Quintette for saxophone quartet and piano and MSU Professor Chalrea Ruggiero’s Three Blues for saxophone quartet
CIC American Indian Studies Consortium’s Graduate Student Conference

Lucas, Patrick Lee
American Studies
San Diego: Republicanism Materialized: Antebellum Visual Culture in the Old Northwest
Western Social Science Association

Manoguerra, Paul
American Studies
San Diego: Republicanism Materialized: Antebellum Visual Culture in the Old Northwest
Western Social Science Association

Miller-Purrenhage, John
English
Sacramento, California: Finding Common Ground Between Western American Studies and Border Studies
Western American Literature Conference

Munn, Kenneth
Linguistics
New Hampshire: Faust’s Care of the Self: A Foucauldian Reconstruction of the Ethical Dimension of Faust
23rd Annual Conference of the Northeast American Society for Eighteenth-Century Studies

Omgha, Bonaventure Balla
Romance/Classical Lang
Cincinnati: The Biological and Sociological Discourse in Zola’s Assommoir
University of Cincinnati Conference

Ording, Dominic
American Studies
New Orleans: Setting the Seventies in Fiction from the Nineties
Popular Culture Association/American Culture Association Annual Conference

Phaswana, Nkhelebeni
English
Asmara/Entrea, South Africa: South Africa’s 11-Language Policy: Investigating the Extent to which the Constitutional Demands are Carried out Against All Odds: African Languages and Literatures into the 21st Century

Rabbe, Brenda
Music
Eureka Springs, Arkansas: Performing in “Opera in the Ozarks”
50th Anniversary season of Opera in the Ozarks

Schuler, Nico
Music
International Conference

Sisco, Dolores V.
English
New Orleans: Fictions of Law and Custom: Mandy Oxendine and the Plessy Decision
Multi-Ethnic Literature of the United States Conference

Thiba, Tumelontle
Linguistics
Cape Town, South Africa: Universal Principles of Politeness and L2 Speakers of English
1st International Conference on Linguistics in Southern Africa

Tirk, Richard
Music
Potsdam, New York: Performing Trumpet
International Trumpet Guild Conference

Vines, Gregory M.
Music
Tucson, Arizona: Performing the Jeanine Ruff Sonata for unaccompanied alto saxophone and the Edison Denisov Quintette for saxophone quartet and piano
National Conference of the North American Saxophone Alliance

Wyatt, Jennifer
Music
Washington, DC: Music therapy education and training: A survey of master’s level music therapists
Ninth World Congress of Music Therapy Conference

Yang, Youqing
Music
Shanghai, China: guest conducting concerts
Shanghai Radio Symphony Orchestra

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TRAVEL GRANTS RECOGNITION

ELI BROAD COLLEGE OF BUSINESS & GRADUATE SCHOOL OF MANAGEMENT
Kawaguchi, Daiji  
Economics  
Iowa City, Iowa: Green Tax and Capital Accumulation  
Midwest Macroeconomics Meetings  
Mendez, Fabio  
Economics  
Iowa City, Iowa: Corruption, Freedom and Growth: Theory and Evidence  
Midwest Macroeconomics Meetings

COLLEGE OF COMMUNICATION ARTS AND SCIENCES
Chory, Rebecca  
Communication  
Acapulco, Mexico: Television Doctors: An Analysis of Physicians on Fictional and Non-Fictional TV Programs  
International Communication Association  
Murray-Johnson, Elizabeth  
Communication  
Richmond, VA: Cancer Risk Reduction Education through a School-Based Model  
National LINKS Conference  
Nowak, Kristine  
Telecommunication  
Acapulco, Mexico: Categorizing and Creating a Mental Model of Others in Social Virtual Environments and Sex Categorization in CMC: Exploring the Utopian Promise  
International Communication Association

COLLEGE OF EDUCATION
Allor, Karin  
Kinesiology  
Aspen, Colorado: Relationship between aerobic fitness and physical activity in sixth grade girls.  
The North American Society for Pediatric Exercise Medicine Conference  
Hart, Roland  
Counseling, Educational Psychology & Special Education  
Muncie, Indiana: A Look at Empathy and Racial Identity Attitudes in Counselor Training  
Great lakes Regional Conference  
Kim, Jong Pil  
Counseling, Educational Psychology & Special Education  
New Orleans: An Empirical Investigation of the Effect of Nonindependence on Hedge’s Homogeneity Test  
American Educational Research Association (AERA)  
Sanders-Lawson, Eleanor  
Educational Administration  
New Orleans: And Still I Rise: Black Women School Superintendents  
American Educational Research Association Annual Meeting  
Wu, Xiuwen  
Counseling, Educational Psychology & Special Education  
Albany, New York: Mutuality Effect in Classroom Discourses: an Investigation of Student Orientations to Writing Conference and their Implications for Teaching and Learning  
12th Annual Conference on Ethnographic and Qualitative Research in Education

“One of the really nice things about attending the North American Society for Pediatric Exercise Medicine conference was that I could discuss pertinent issues with other people who are currently doing the same things in the field. They had very good suggestions for other ways I could examine my data and other tactics for measurement. It was particularly beneficial to share ideas with other conference attendees and to meet people whose research I have been citing in my papers.”

Karin Allor, Department of Kinesiology,  
College of Education

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TRAVEL GRANTS RECOGNITION

COLLEGE OF ENGINEERING

Chen, Huatang  
Orlando, Florida: New Grating Techniques for SEM Moire  
SEM IX International Congress  

Coleman, Chris  
Salt Lake City: Self-Structuring Antennas  
IEEE International Symposium on Antennas and Propagation and USNC/URSI National Radio Science Meeting  

LaGrange, Thomas  
Pacific Grove, CA: The Processing and Deployment of Sputtered Thin Films of NiTi and NiTiX Alloys  
Shape Memory and Superelastic Technologies Conf.  

Prabhakar, Salil  
Barcelona, Spain: Minutia Verification and Classification for Fingerprint Matching  
International Conference on Pattern Recognition (ICPR)  

Sheng, Weihua  
San Francisco: CAD-Guided Automobile Part Dimensional Inspection  
2000 IEEE International Conference on Robotics and Automation  

Suk, Jungwook  
Salt Lake City: Transient Analysis of Plane Wave Scattering in a Layered Medium  
IEEE International Symposium on Antennas and Propagation and USNC/URSI National Radio Science Meeting  

Uyanik, Ali  
Orlando, Florida: An Investigation of the Electromagnetic Fields and Heating in Microwave Cavities using Multiple Inputs Suggested Program: Innovative Applications of Microwave and RF Processing  
Conference Sponsored by the Ceramics Society  

Wu, Chiwei  
Salt Lake City: Transient Analysis of Plane Wave Scattering in a Layered Medium  
IEEE International Symposium on Antennas and Propagation and USNC/URSI National Radio Science Meeting  

Zhou, Shuangjie  
Montreal, Canada: Interactions in Microwave Adhesive Bonding Polymers  
35th Annual Microwave Symposium  

COLLEGE OF HUMAN ECOLOGY

Chung, Chia-Fen  
San Diego: Effect of Tea in Vitro Availability of Zinc from Wheat Products  
2000 Experimental Biology meeting  

Kang, Soo-Young  
San Diego: Tart Cherry Anthocyanins and Cyanidin Reduce Intestinal Adenomas in Min Mice  
2000 Experimental Biology meeting  

Kerver, Jean  
San Diego: The Nutritional Contributions of Eggs of the American Diet in the 90’s  
2000 Experimental Biology meeting  

Lee, Joo-Won  
San Diego: Leptin Constrains Acetylcholine Potentiation of Insulin Secretion from Islets of OB/OB and Lean Neonatal Mice  
2000 Experimental Biology meeting  

Lumpkin, Chantel  
Montreal, Canada: Starting Out Right Within Context: Cultural Asset Building for Infants and Toddlers  
World Association for Infant Mental Health (WAIMH) 7th World Congress  

Park, Yikyung  
San Diego: Can Blood Levels of Carotenoids be Predicted by Dietary Intake Utilizing Currently Available Food Composition Data in the U.S.  
2000 Experimental Biology meeting  

COLLEGE OF HUMAN MEDICINE

Botezan, Mircea Calin  
Seattle: Study on Prevention of Allergies in Children in Europe and The Sibling Effect May Have Its Origin in Utero  
SER/SPER Conference (Society for Epidemiologic Research/Society for Perinatal and Epidemiologic Research)  

Young, Curtis  
Seattle: Hepatocellular Injury Following Lobar Haptic Ischemia/Reperfusion in P-selectin/ICAM-1 Double Mutant Mice  
The American Association of Immunologists  

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“By attending the Disturbance in Boreal Forests-Restoration and Management of Biodiversity conference, I was able to link exotic and native tree species selection and growth from northern Michigan to potential application in northern Europe. Most importantly, I developed working relationships with other scientists whose research involves similar species in Scandinavia and Russia.”

Jason Kilgore, Department of Botany and Plant Pathology, College of Natural Science

“By attending the Disturbance in Boreal Forests-Restoration and Management of Biodiversity conference, I was able to link exotic and native tree species selection and growth from northern Michigan to potential application in northern Europe. Most importantly, I developed working relationships with other scientists whose research involves similar species in Scandinavia and Russia.”

Kathleen Baker, Department of Geography, College of Social Science

“I attended the International Symposium on Spatial Data Handling in Beijing. It was really exciting to be in an international group of people who are interested in exploring the same types of issues and dealing with the same types of problems that I have been facing in my own work.”

Kathleen Baker, Department of Geography, College of Social Science
MISSION OF THE GRADUATE SCHOOL
To serve as an advocate for graduate education to the University and beyond and to enhance the quality of graduate education at MSU in all its diverse dimensions.

Susan Michelle Williams, Department of Pathology, College of Veterinary Medicine

“The International Symposium of Avian Leukosis Virus-J and other Avian Retroviruses conference was held in Germany and was a wonderful way to meet the biggest researchers in Poultry tumor viruses in the world. The world of Poultry Veterinarians is quite small and so it was great to meet the European and Asian research groups in person and put faces to the names of article authors that I read.”

COLLEGE OF VETERINARY MEDICINE

Williams, Susan Michelle  
Veterinary Pathology
Rauscholzhausen, Germany: Factors that Influence the Response of White Leghorn Chickens to Infection with Subgroup J Avian Leukosis Virus
International Symposium of Avian Leukosis Virus-J and other Avian Retroviruses