

17th Annual GSU Student Research Conference

June 9, 2011

PROGRAM SUMMARY

Sherman Recital Hall:

8:30 A.M. – 9:00 A.M.	Conference Registration & Continental Breakfast
9:00 A.M. – 9:10 A.M.	Welcome and Introduction
9:10 A.M. – 10:50 A.M.	Podium Presentations
10:50 A.M. – 11:10 A.M.	Refreshment Break
11:10 A.M. – 12:30 P.M.	Podium Presentations

Performing Arts Center Lobby:

12:30 P.M. – 1:15 P.M.	Lunch
1:15 P.M. – 2:00 P.M.	Keynote Address
2:00 P.M. – 2:30 P.M.	Poster Presentations
2:30 P.M. – 2:40 P.M.	Certificates Presentation to Student Participants
2:40 P.M. – 2:45 P.M.	Concluding Remarks

CONFERENCE PROGRAM

Conference Registration & Continental Breakfast

8:30 A.M. Sherman Recital Hall

Program Commencement Sherman Recital Hall

9:00 A.M. **Welcome and Introduction:**
Dr. Shelly Kumar
College of Arts and Sciences

Greetings:
Dr. Terry Allison, Provost

Podium Presentations Sherman Recital Hall

Session I Moderator:
Dr. Akkanad Isaac
College of Business and Public Administration

9:10 A.M. STREET ART AS A TOOL TO EXPOSE POVERTY AND HUNGER IN CHICAGO, Joseph Mikuzis and Frances Kostarelos*, Social Sciences, College of Arts and Sciences, p. 13.

9:30 A.M. WHEN UNIVERSAL HUMAN RIGHTS AND CULTURAL TRADITIONS CLASH, Greg Severin and Tracey Snow*, Counseling – Marriage and Family, College of Education, p. 14.

9:50 A.M. WHAT AFFECT DOES LOW FAMILIAL SOCIOECONOMIC STATUS HAVE ON STUDENT ACADEMIC SUCCESS, Linda Mattox and Mary Bruce*, Public Administration, College of Business and Business Administration, p. 15.

10:10 A.M. EXPLORING THE RELATIONSHIP BETWEEN VEGETARIANISM AND DIMENSIONS OF SPIRITUALITY, Christine Carlson and Albert Tuskenis*, Theoretical Psychology, College of Education, p. 16.

10:30 A.M. OUTCOMES OF A NEW CAPSTONE COURSE IN UNDERGRADUATE PSYCHOLOGY, Jennifer Miroballi and Jean Johnson*, Theoretical Psychology, College of Education. P. 17.

10:50 A.M. *Refreshment Break*

Session II Moderator:

Professor Cynthia Carr
College of Health and Human Services

- 11:10 A.M. THE VIEW OF GENERAL EDUCATION TEACHERS TOWARD THE PROFESSIONALISM OF SPECIAL EDUCATION TEACHERS, Christopher Toth, Philip Boudreau*, and Maribeth Kasik*, Multicategorical Special Education, College Education, p. 18.
- 11:30 A.M. CELEBRITY DIPLOMACY AND ITS IMPACT ON MOBILIZING AMERICAN YOUTH AND YOUNG ADULTS, Kadima Palles and Frances Kostarelos *, Social Sciences, College of Arts and Sciences, p. 19.
- 11:50 A.M. REVISING THE ROSENBERG SELF-ESTEEM SCALE, Erin Markase and Elizabeth Ruiz*, Psychology, College of Education, p. 20.
- 12:10 P.M. CONTROLLED- RELEASE ANTIBIOTIC NANOPARTICLES FOR CRANIAL TRANSPLANTATION AND BONE GRAFTING, Naga Anusha Adusumilli and Patty K Fu-Giles*, Analytical Chemistry, College of Arts and Sciences. p. 21.

Conference Lunch

Performing Arts Center Lobby

12:30 P.M.

Greetings

Dr. Elaine Maimon, President

Lunch

1:15 P.M.

Keynote Address

Dr. Umesh Garg

Department of Physics
Notre Dame University
South Bend, IN

Speaking on:

THE ATOMIC NUCLEUS AND STARS

Poster Presentations

Performing Arts Center Lobby

2:00 P.M.

RELIGIOUS PLURALISM IN THE SUBURBS OF CHICAGO,

Daniel Smith and Frances Kostarelos*, Social Sciences, College of Arts and Sciences, p. 23.

SECURING HYPERVISORS AND THE VIRTUAL INFRASTRUCTURE: WHAT CAN BE DONE? Matthew McKain and David Green*, Computer Science, College of Arts and Science, p. 24.

NOVEL RUTHENIUM COMPOUNDS AS PHOTODYNAMIC THERAPEUTIC AGENTS, Sareen Kumar Kushangari and Patty K. Fu-Giles*, Analytical Chemistry, College of Arts and Sciences, p. 25.

ENCAPSULATED ANTIBIOTIC NANOPARTICLES FOR CRANIAL TRANSPLANTATION, Srikanth Dammalapati, and Patty K. Fu-Giles*, Analytical Chemistry. College of Arts and Sciences, p. 26.

DIMERIZATION OF AMINO ACID DERIVATIVES: ANALYSIS BY NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY (NMR) AND LIQUID CHROMATOTRAPY MASS SPECTROMETRY (LC-MS), Maneesha Jakkampudi, Jayesh Patel, and Shailendra Kumar*, p. 27.

2:30 P.M.

Certificates Presentation

Dr. Elaine Maimon, President

2:40 P.M.

Concluding Remarks

Dr. Shelly Kumar