

4-7-2001

2001 Petersheim Academic Exposition

Seton Hall University

Follow this and additional works at: <https://scholarship.shu.edu/petersheim-exposition>

Recommended Citation

Seton Hall University, "2001 Petersheim Academic Exposition" (2001). *Petersheim Academic Exposition*. 10.
<https://scholarship.shu.edu/petersheim-exposition/10>

April 7-10, 2001

Program

On-Going Events

April 7-8 The John J. Gibbons National Criminal Procedure Moot Court Competition (For information, contact Gina Fondetto at (973) 642-8587)

April 6 - 20, 2001 Student Center Gallery Department of Art Student Exhibition

Saturday, April 7

3:00 pm Main lounge, UC Leadership Awards, Reception

8:30 pm Kozlowski Auditorium The Tone Rangers Concert

8:00 pm Theatre-in-the-Round Play: *Whose Life Is It Anyway?*

Sunday, April 8

1:00 pm Kozlowski Auditorium Biology Society The Third Annual Student Research Symposium

Carolyn Bentivegna Sponsor

Julie McPherson [Evaluation of detritus from different wetland grasses using aquatic midge fly larvae.](#)

Carol Eggert [Pesticide Use and the West Nile Virus: What is the Best Course of Action?](#)

Carrol Eggert [Diversity of the ribosomal protein gene in Chironomus riparius and Chironomus tentans.](#)

Sulie L. Chang Sponsor

Jenine Anday [Morphine induced apoptosis in endothelial cells: Fas/Fas-L dependent?](#)

José Beltrán [The Use of Marijuana as a Therapeutic Drug](#)

Chris Cagas [Methyphenidate: Do the Benefits Outweigh the Risks](#)

Kelly Carlson [Should We Give Thalidomide a Second Chance?](#)

Vaso Carvelis [Accutane: Is it Worth the Risk of A Birth Defect?](#)

John Codjoe [Alternative Medicine: Is it effective?](#)

Brendan Curley [Ephedra: The Benefits and Risks](#)

Tao Delfino [Herceptin: Benefits and Risks](#)

Jose Godoy [Xenotransplantation: A viable alternative to Allograft transplantation or are we just wasting valuable research dollars on a new way of opening Pandora's Box](#)

Shirley Hanna [The Question of Creatine and Ephedra: do the benefits justify the risks?](#)

Nneka Ijeoma [Moderate Drinking: how does it affect the body?](#)

Amanda Kline [Breast Implants: Silicone Vs. Saline](#)

Karolina Kolodziejka [Ethanol's action on FOSr in mu-opiate receptor knockout mice](#)

Melanie Kowalski [Hormone replacement therapy: is it beneficial or not?](#)

Paul Lagonigro [The Controversial Role of Beta-Amyloid plaques and Neuronal Tangles in Alzheimer's Disease](#)

Alexander Ljubimow [Spatial Expression Pattern of *daughterless-gal4* during embryonic and Larval Development in *Drosophila melanogaster*](#)

Despina Mairagas [Ritalin: Benefits and Risks](#)

Michael Marolla [Digital Vs. Analog: Possible Dangers of Cellular Telephone Use](#)

Fredric Mazza [The Calcium Antagonist Controversy](#)

Julie McPherson [Assessment of Juvenile Queen Conch Habitats](#)

Carlos Molina [ADHD and the over-prescription of Ritalin](#)

Frank Ocasio [Enhancement of leukocyte endothelial adhesion in adrenal ectomized rats following FMLP and IL-1B treatment.](#)

Brian Ohlendorf [Sildenafil-Related Myocardial Infarction & Sudden Death: The Viagra Controversy](#)

Charissa Pizarro [Bronchodilators and Corticosteroids: Do the benefits outweigh the side effects?](#)

Robert Rios Welsh [Marijuana: Wonder Weed or Bad Seed?](#)

Frank Robustelli [Fertility Drugs and Ovarian Cancer--The Possible Causal Relationship](#)

Paolo Salvatore [Disruption of endothelial cell barriers](#)

Kenneth Smith [Accutane: Do the risks outweigh the risks?](#)

Yvonne Stephenson [Gene Delivery and Gene Therapy With Herpes Simplex-Based Vectors: A Possible Solution to Parkinson's Disease](#)

Xin Yu [Changes in plasma corticosterone concentration in the rat after acute morphine treatment and during tolerance.](#)

Linda Hsu Sponsor

Janice Carrero [Mechanisms of fetal survival](#)

Alexander Ljubimow [Spatial expression of *daughterless gal-4* during embryonic larval development in *drosophila melanogaster*](#)

Kerry McGaw [How teeth can be whitened](#)

Andre Mitchell [Estrogen replacement therapy and the risks of breast cancer](#)

Charissa Pizzaro [Asthma and Antileukotrienes](#)

Maria MacWilliams Sponsor

Srividya Chalapatti [The HI0216 gene from *H. influenzae* Rd encodes a functional type IC specificity subunit.](#)

Priti Raikar [DarA, The antirestriction protein of bacteriophage P1](#)

Gerald Ruscigno Sponsor

Rodney-James Clemor

Jennifer McCullough [Cellular Telephones and Adverse Effects on the Brain](#)

Leslie Smith [The Possible Link Between Pesticide Exposure and Parkinson's Disease](#)

1:00 pm Main Lounge, UC Nursing Presentation

Carolyn Rummel Sponsor

Deanna Trela & Christine Wade [Healing the Children of Equador](#)

2:00 pm Main Lounge, UC African American Studies [The African Dilemma](#)

2:00 pm Theatre-in-the-Round [Play: *Whose Life Is It Anyway?*](#)

1:00 pm Main Lounge, UC College of Nursing [Poster Sessions](#)

On-Going

Mary Ann Scharf Sponsor

Mary Kemps [Hypertension: A Focus on Sodium in the Diet](#)

Kathleen Sternas Sponsor

Shannon O'Connell [Kidney Transplant](#)

Dianne Mickens [Sickle Cell Disease](#)

Thelma Stich Sponsor

Tanesha Bruce & Sendi Dadic [Hypertension](#)

Jessica DeJong [Parkinson's Disease](#)

Michelle Gomez [Occupational Hazards in Nursing](#)

Yolanda Jenkins [Hypertension](#)

Kelly Lannin [New vs. Classic Treatments in persons with Type I Diabetes](#)

Mildred Leverett [Systematic Lupus Erythematos and Pregnancy](#)

Kendra Lynch [Congestive Heart Failure](#)

Daniela Logozzo [Breast Cancer](#)

Michelle K. Lopez & Aileen DeRoma [Immunization Shots](#)

Jennifer Phillipone [Pancreatitis](#)

Antoinette Pridgen [Non-healing Wounds](#)

Xianwen Qiao [Prostate Cancer](#)

Leah Redus [Prevention of Secondary Brain Injury](#)

Kim Robinson [Exercise for the Elderly](#)

Stephanie Scullin [Diabetes -Type II](#)

Lauren Vann & Nicole Petrien [Child Car Seat Safety](#)

Sara Vella [Traumatic Brain Injury](#)

Joyce Wright Sponsor

Stacey O'Connell, [Hepatitis - Past & Present](#)

Erin Mercado [Heart Disease in Women](#)

4:30 pm Faculty Lounge, UC AKD Honor Society Alpha Kappa Delta Honor Society Induction

Matthew Bolton, Yineth Cifuentes, Suzzanne Cuccio, Lauren DePinto, Daphne Dominique, Cheryl Jaworski, Jeremy Kohut, Tania Laracca, Courtney Koepfle

Monday, April 9, 2001

On-Going

9:00 am – 5:00 pm Main Lounge, University Center [Viewing of Poster Projects](#)

12:00 noon Kozlowski Hall Rm. 383 [Psychology Department Presentations](#)

Giuliana Mazzoni Sponsor

John DeLuca & Alan Escobar [The Role of Expectancy in Experiencing Physical Symptoms](#)

Nicole Nadeau [The Influence of Racial Stereotypes in the Public's Perception of Criminal Guilt and Punishment Preferences for Juvenile Offenders](#)

Jillian Romano [Feedback, Post-event, and Repeated Questioning on the Confidence of Eyewitnesses](#)

Susan Nolan Sponsor

Jamie Landry [The Role of Exercise Levels on Anxiety in College-aged Students](#)

Kamuela Worrell [The Role of Racial Stereotypes in Interpersonal Responses to Depressed Individuals](#)

Michael Vigorito Sponsor

Anthony Lynn [Gender Differences in Student's Anger and Aggression According to Gender of Provoker](#)

Victoria Murphy & Brent Costleigh [Using the "Anticipatory Negative Contrast Procedure" as a Means of Investigating the Mechanistic and Cognitive Control of Classically Conditioned Responses in Rats](#)

1:00 pm Main Lounge, UC Educational Studies

Rosemary Skeele & Nancy Sardone Sponsors

[PT3 Grant-Student Tech. Projects Technology as a Catalyst to Change](#)

2:30 pm McQuaid Hall School of Diplomacy & International Relations

Marian Glenn Sponsor

Adriane Curtis [Promotion of World Health: How UNICEF outperforms the WHO](#)

Christine McBride [World Health Perspectives](#)

Yasin Samatar & [The Global Refugee Dilemma: Perspectives from the Field](#)

Rafeef Ziadeh Tonya Ugoretz [State, Interrupted: Conflict and Identity in the Modern Middle East](#)

Oleksiy Volkov [Global Lobbying as an Ultimate Competitive Tool - A Case Study of WIPO Copyright Treaty](#)

Irina Zolina [HIV/AIDS in Southeast Asia](#)

Tuesday, April 10, 2001

On-Going

9:00 am – 5:00 pm Main Lounge, University Center Viewing of Poster Projects

12 noon Galleon Room, UC Computer Graphic Demonstration Presentations

2:30 pm Room 35, Fahy Hall Communications Images Festival of the Visual Arts

5:00 pm Student Center Gallery Department of Art Student Exhibitions Reception

6:00 pm Koslowski Atrium Chemistry Department Poster Session

Mark Chiu Sponsor

Cosimo Antonacci [Metal ion inhibition of kanamycin A in bacteria](#)

Stephen DiBona [Novel mechanisms for triclosan resistance in pseudomonads](#)

Jaime Ferreira [DSC studies on bovin serum albumin. Effect of SDS concentration](#)

James Hanson Sponsor

Hye Jung Han [Cyclopropane dendrimer](#)

M. Sean Healy [Critical Concentration \(c*\) Determinations of Polymers Using Fluorimetry](#)

Sue Yuan Li [Polymerization within dendrimer to form the nanocomposites material](#)

Alfredo Mellace [Synthesis of chiral 3D rigid dendritic polymers](#)

Stephen Kelty Sponsor

Deborah Hills-Haney [Computational Studies of Polypyrrole Thin Films](#)

Kazakevich Sponsor

Subhash Patel

[Retention of ionizable compounds on HPLC-effect of pH, ionic strength, and mobile phase composition on the retention of acidic compounds](#)

Cecilia H. Marzabadi Sponsor

Christine Mazza & Christine Rapach [Solid phase synthesis of modified amino cyclodextrins](#)

Irene Negrete [Solid-phase approaches to cyclic oligonucleosides](#)

Nicholas Snow Sponsor

Jim Castellano [Determination of competitive binding using inverse gas chromatography/mass spectrometry](#)

William Fish [Investigation into the development of molecular imprinted polymer-solid phase extraction](#)

Danielle Lagard [Solid phase microextraction: Optimization of steroid analysis method](#)

Panagiotis Tavlarkis [Fundamental Studies of gas chromatography using flash-gc](#)

Richard D. Sheardy Sponsor

Anthony M. Paiva [Circular Dichroism and Thermodynamic Studies of Triplet Repeat DNA Oligomers](#)

Bryan Vi [Formation of Higher Order Structures from the Self-Assembly of G-rich DNA Oligomers by Various Sequence and Environmental Influences](#)

6:00 pm Room 35, Fahy Hall Communications Images Festival of the Visual Arts

[Return to Expo web page](#)

Any links to sites outside of Seton Hall University do not imply endorsement by the University.