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# 1998 Scholar's Day Schedule

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SCHOLARS' DAY



# A DAY OF RESEARCH AND INQUIRY

S C H E D U L E O F E V E N T S April 15, 1998



# Scholars' Day April 15, 1998 Old Main SUNY Cortland

# SCHEDULE OF EVENTS

8:30-9:15 a.m.

Welcome (Brown Auditorium) Judson H. Taylor, President SUNY Cortland

**Remarks** Martin Luster, Assemblyman, New York State Legislature

Keynote Address Geoffrey Godbey '64, SUNY Cortland Distinguished Alumnus and Professor of Leisure Studies at Pennsylvania State University

9:30 a.m4:30 p.m.	Poster Sessions
9:30-10:45 a.m.	<b>Concurrent Sessions I</b>
11 a.m12:15 p.m.	Concurrent Sessions II
12:30-1:30 p.m.	Luncheon (Invited Guests only) (Corey Union Function Room)
1:45-3 p.m.	Concurrent Sessions III
3:15-4:30 p.m.	<b>Concurrent Sessions IV</b>
7-9:30 p.m.	<b>Evening Presentation</b> (Brockway Hall Jacobus Lounge)

Complimentary refreshments will be served in the Faculty Lounge on the Second Floor both in the morning and in the afternoon.

# POSTER SESSIONS

9:30 a.m.-4:30 p.m.

(Posters will be displayed all day, however the times listed indicate when the author will be available for discussion.) First and Second Floors

# 9:30-10:45 a.m.

#### India: The Sixth Nuclear Power

Presenter: Ram Chaturvedi, Distinguished Service Professor, Physics

Comparing the Knowledge of Alzheimer's Between SCU and Regular Nursing Unit Staff: Implications for Interdisciplinary Training and Practice Presenter: William C. Lane, Associate Professor, Sociology/Anthropology

#### A Random Walk: Multidisciplinary Project

Presenters: Carrie Mack, Undergraduate Student, Elementary Education Kelly Ripp & Joe Brutvan, Undergraduate Students, Mathematics Debbie Casilio, Undergraduate Student, Biology

# <u>11 a.m.-12:15 p.m.</u>

## Preparation and Properties of Two New Luminescent Rhenium Carbonyl Compounds

Presenters: Caroline Bunnell, Undergraduate Student, Chemistry Arden P. Zipp, Distinguished Teaching Professor, Chemistry

# Cortland Herpetology Connection: A Pilot Project with High Schools

Presenters: Matthew Chapman, Undergraduate Student, Biology Peter K. Ducey, Associate Professor, Biological Sciences

#### Nutrient Loading of Little York Lake

Presenters: Julie E. Dykeman, Undergraduate Student, Biology Brian E. Hall '97, Biology R. Lawrence Klotz, Professor, Biological Sciences

#### The Melting of Calf Thymus DNA in the Presence of Alkyltrimethylammonium Ions

Presenters: Thomas White, Undergraduate Student, Chemistry Charles Spink, Professor, Chemistry

#### The Process of Translation: From Book to Book

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Presenter: Catherine Porter Lewis, Professor, International Communications & Culture

#### Hydrogeomorphology of Otter Creek (Third Floor Gallery) Presenters: Students from Dr. James Bugh's Geomorphology class

# 1:45-3 p.m.

# Growth and Foraging Patterns of Isolated Larvae of a Social Caterpillar

Presenters: Christine Visscher, Lecturer, Biological Sciences Terrence D. Fitzgerald, Professor, Biological Sciences

#### Can Female Middle Managers Break the Glass Ceiling?

Presenters: Heather Duke, Undergraduate Student, Recreation & Leisure Studies Margaret L. Arnold, Assistant Professor, Recreation & Leisure Studies

#### True and False Memories as a Function of List Concreteness

Presenters: Jonathan Grasso & Jennifer Lieberman, Undergraduate Students, Psychology Michael Toglia, Professor, Psychology

#### Measuring Attention in an Animal Model of Attention Deficit Hyperactivity Disorder

Presenter: David F. Berger, Professor, Psychology

# 3:15-4:30 p.m.

#### Predatory Behavior of the Invading Flatworm Bipalium adventitium

Presenters: Carmen Ferriero, Undergraduate Student, Biology Peter K. Ducey, Associate Professor, Biological Sciences

# Characteristics of Eyewitness Memory Following Post Event Identification Feedback

Presenters: Kristin Szerszen, David Pompey, Kristin Hipworth & Karen Gould, Undergraduate Students, Psychology Michael Toglia, Professor, Psychology

#### **Augmentative Communication**

Presenter: Timothy T. Bagovich, Undergraduate Student, Speech & Hearing Handicapped

## What's the Fighting About?: Bases of Contemporary International Conflicts (Third Floor Gallery)

Presenters: Richard Kendrick, Assistant Professor, Sociology/Anthropology Students from Dr. Kendrick's Sociology of International Conflict class

# CONCURRENT SESSIONS I

9:30-10:45 a.m.

Landscape I

Room 121 Moderator: Kathryn Kramer, Assistant Professor, Art & Art History

#### The Modern Landscape: From Romanticism to Globalism

Presenters: Hatice Brenton, David Johnson & Adrienne Nardi, Undergraduate Students, Art Elizabeth Caughey & Niki Escott, Undergraduate Students, English Michael Mancini, Undergraduate Student, Communication Studies Lea Treceno & Tracy Young, Undergraduate Students,

Elementary Education

# **Teaching Together**

Room G09 Moderator: Robert Isaf, Associate Professor, Education

#### Collaboration - A "Shot in the Arm" for Teaching Faculty

Presenters: Michele Irvin & Mary Lee Martens, Associate Professors, Education Mary Ware, Professor, Education

# Across the Channel

Room 230 Moderator: Donald R. Wright, Distinguished Teaching Professor, History

# Antisemitism or Indifference: The French Legal Professions and Universities During the Holocaust

Presenter: Sanford Gutman, Professor, History

Historical Fiction/Fictional History Presenter: Del Janik, Professor, English

> <u>The Sound and the Fury</u> Room G10 Moderator: Donna K. Anderson, Professor Emerita (Music); Coordinator, First Year Experience

#### Stalking the Wild Keyed Bugle: A Researcher's Journey Presenter: Ralph Dudgeon, Professor, Performing Arts

#### Literature in Spain

Room 229 Moderator: Norma Helsper, Associate Professor, International Communications & Culture

# Revisiting the Conquest in Contemporary Spain: The Case of Hernán Cortés by Jorge Márquez

Presenter: Wes Weaver, Associate Professor, International Communications & Culture

The Purpose of Sansón Carrasco in Don Quijote, Part II Presenter: Susan Kather, Lecturer, International Communications & Culture

#### Peribáñez and the (Ab)Uses of Power

Presenter: Bobbi Wetmore, Undergraduate Student, International Communications & Culture

#### Romantic Feminist: The Poetry of Carolina Coronado

Presenter: Victoria Stone, Undergraduate Student, International Communications & Culture

# Health and Physical Education Room G12

Moderator: Bonni C. Hodges, Associate Professor, Health

"Look Out for the Ladies!" The Definition and Control of 'Appropriate' Athletic Competition for Girls and Women in the 1920s Presenter: Alison M. Wrynn, Assistant Professor, Physical Education

How Do Facility Variations Affect Start Performance in Competitive Swimming? Presenter: Ryan O. Kendrick, Lecturer, Physical Education

The Effect of Incorporating a Health Education Component in Physical Education to Improve Fitness Knowledge and Attitudes Related to Health Presenter: Patricia Carroll, Graduate Student, Health Education

The Effect of Participation in a Specialized Summer Camp on the Self-Concept of Children with Chronic Illness Presenter: P.J. Motsiff, Graduate Student, Recreation Education

#### Poetry

Room 127 Moderator: Paul F. Griffin, Lecturer, English

Poetry Reading Presenter: Arnold Talentino, Professor, English

# Matters of Race

Room G24 Moderator: Kathryn Russell, Professor, Philosophy

# White Privilege: The Myth of True Equality in America

Presenters: Rebecca Schmidt, Undergraduate Student, Philosophy Carrie Ensign, Undergraduate Student, Elementary Education Joseph P. Rossi & Jasmine Drinkwater, Undergraduate Students, Political Science

#### Ethnic Differences in Employment Accessibility

Presenter: Ibipo Johnston-Anumonwo, Associate Professor, Geography

<u>Gender in Literature</u> Room 130 Moderator: Bruce Atkins, Professor, English

#### "The Flea": A Woman's Plea

Presenters: Noralyn Masselink, Associate Professor, English Dawn DeCicco '97, English

"The Lip to the Glass": Depictions of Drinking in Plays by Men and Women, 1660-1800 Presenter: Janet Wolf, Assistant Professor, English

The Female as Voice in Keats' Poetry

Presenter: Karla Alwes, Professor, English

On Teaching: Composition and Computing Room 120 Moderator: Paul Luyben, Associate Professor, Psychology

Teaching Composition Through - And For - Ambiguity Presenter: John Suarez, Adjunct Instructor, English

#### The Effects of Computer-Assisted Instruction on Student Performance in a College Class

Presenters: Kristin Hipworth & Michele Auricchio, Undergraduate Students, Psychology Thomas Pappas, Undergraduate Student, Biology Paul Luyben, Associate Professor, Psychology

#### Popular Culture

Room 209 Moderator: Jacqueline A. Groot, Academic Advisement Coordinator, Office of Advisement and First-Year Programming

# Portrayals of Women in Popular Culture

Presenter: Kathleen Lawrence, Associate Professor, Communication Studies; Coordinator, Women's Studies Program

# CONCURRENT SESSIONS II 11 a.m.-12:15 p.m.

# **Exercise Science I**

Room 209

Moderator: Ann Maliszewski, Associate Professor, Physical Education

The Effects of a Hammer Strength Versus a Free-Weight Workout Program on Pectoral Muscles Presenter: Chad Crum, Undergraduate Student, Physical Education

Validity of a Submaximal Treadmill Test and Non-Exercise Questionnaires to Predict Maximal Aerobic Power Presenter: Thomas E. Laviano, Undergraduate Student, Physical Education

Effects on the Aerobic Fitness of Recreational Runners After Six Weeks of Training with the NordicTrack Ellipse® Presenter: Juliann Donnelly, Undergraduate Student, Physical Education

## Liberals and Leftists

Room 230 Moderator: Sanford Gutman, Professor, History

Fellow-Travellers: The Liberal Intellectual Defenders of Communism Presenter: Gordon Beadle, Professor, History

Physical Sciences Room 229 Moderator: Ram Chaturvedi, Distinguished Service Professor, Physics

Nitrogen Cycling in an Adirondack Watershed Presenter: Christopher P. Cirmo, Assistant Professor, Geology

Comprehensive Test Ban Treaty: A Critical Review Presenter: Kris LaGrange, Undergraduate Student, Political Science

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## Academic Freedom

Room G12

Moderator: Robert Spitzer, Distinguished Service Professor, Political Science

# From Whips and Chains to Barbie: Free Speech and Academic Freedom on SUNY Campuses

Presenters: Judith Best, Distinguished Teaching Professor, Political Science Kathleen Lawrence, Associate Professor, Communication Studies; Coordinator, Women's Studies Program Thomas Lickona, Professor, Education Jerome O'Callaghan, Associate Professor, Political Science Henry Steck, Distinguished Service Professor, Political Science

# Social Sciences

Room G09 Moderator: Craig B. Little, Professor, Sociology/Anthropology

Wyns Farm, New York and General Spaulding Farm, Virginia: Lessons Learned Presenter: Ellis E. McDowell-Loudan, Professor, Sociology/Anthropology

# Industrialism and the Third World

Room G10 Moderator: Sharon R. Steadman, Lecturer, Sociology/Anthropology

# Worlds in Collision: Case Studies on the Industrialization of Tribal Cultures

Presenters: Melissa-Ann Yeager, Undergraduate Student, International Studies Michelle L. Austin, Jennifer L. Coadney & Casey Conte, Undergraduate Students, Anthropology Brendan C. McCarthy, Undergraduate Student, Sociology Nikolaos Kristov Stamoulacatos, Undergraduate Student, Secondary Social Studies

# Ireland

Room 121 Moderator: William J. McCleary, Associate Professor, English; Coordinator of Secondary English

Exploring Marriages Both Secure and Insecure: Close Analysis of Medbh McGuckian's 'The Sofa' and 'The Sun-Trap' Presenter: Alexander G. Gonzalez, Professor, English

Irish Poet Seamus Heaney's Use of Goya Paintings in 'Summer 1969' Presenters: Robert Rhodes, Professor, English Jo Schaffer, Curator, Visual Resources, Art & Art History

### Athletics and the Academy

Room G24 Moderator: John Cottone, Assistant Professor, Physical Education

#### Athletics as an Academic Discipline

Presenters: Steve Estes, Associate Professor, Physical Education Stacey Schilling & Janine Corning, Lecturers, Physical Education

# **Behavioral Studies**

Room 120 Moderator: Paul Luyben, Associate Professor, Psychology

Increasing Stair Use to Improve Fitness: A Case Study Presenter: Christina Hidalgo, Undergraduate Student, Health Science

## Using Functional Equivalency Training to Reduce the Tantrums of a Child with Autism: A Case Study Presenter: Michelle Anderson, Undergraduate Student, Biology

A Review of the 16 Personality Factors Test Presenter: Kevin David, Undergraduate Student, Psychology

# CONCURRENT SESSIONS III

1:45-3 p.m.

Irish History I

Room 130 Moderator: Gordon Beadle, Professor, History

#### **The Potato Famine**

Presenters: David Cook, Undergraduate Student, Secondary Social Studies John Jeffers, Graduate Student, History

# Policy and Law I

Room 127

Moderator: Jerome O'Callaghan, Associate Professor, Political Science

Higher Education and Public Policy: The Case of the State University of New York Presenter: Henry Steck, Distinguished Service Professor, Political Science

# Exercise Science II

Room 209 Moderator: Susan Puhl, Associate Professor, Physical Education

# The Effect of Palpated vs. Electronically Monitored Heart Rate on VO<sub>2Max</sub> Estimation From a Submaximal Cycle Ergometer Test

Presenter: Jennifer Wilday, Undergraduate Student, Early Secondary and Elementary Education

Visual Attention Control in Experienced and Inexperienced Billiards Players Presenter: Shane G. Frehlich, Lecturer, Physical Education

The Relationship Between Vertical Jump Performance and Isokinetic Strength Presenter: Susan Campbell, Undergraduate Student, Physical Education

The Relationship Between Muscle Prestretch Enhancement of Power and Flexibility Presenter: Raymond Haves, Undergraduate Student, Physical Education

# Landscape II

Room 121 Moderator: Kathryn Kramer, Assistant Professor, Art & Art History

#### The Modern Landscape: From Romanticism to Globalism (continued)

Presenters: Hatice Brenton, David Johnson & Adrienne Nardi, Undergraduate Students, Art Elizabeth Caughey & Niki Escott, Undergraduate Students, English Michael Mancini, Undergraduate Student, Communication Studies Lea Treceno & Tracy Young, Undergraduate Students, Elementary Education

### **Experience and Education**

Room G12 Moderator: Carol McPhee, Assistant Professor, Political Science

#### Interns and Politics: Student Views and Experiential Education

Presenters: Eric Chauncey, Undergraduate Student, Political Science Jeff Zarelli, Undergraduate Student, Secondary Social Studies Joseph Lyman '97, Political Science

Creating and Operating a Youth Court Program in Cortland County Presenter: Joseph Lyman '97, Political Science

#### Statistics and Estimates Room 110

Moderator: Isa S. Jubran, Assistant Professor, Mathematics

Beyond Engineering Estimates: Predicting Energy Savings Using a Behavioral Model Presenter: Calvin Barrett, Grants Writer, Office of Sponsored Programs

Assessment of Statistical Workshops Presenter: Jorge Romeu, Associate Professor, Mathematics

Cognition and Personality

Room G10 Moderator: Cornelia Rea, Assistant Professor, Psychology

Feeling of Knowing as a Function of Need for Cognition Presenter: David Pompey '97, Psychology

Order of Accessibility and Feeling of Knowing Judgments: A Further Test of the Accessibility Model Presenter: Kim Morrison, Undergraduate Student, Psychology

Perception of Irony as a Function of Reference to a Previous Mention and Surprisingness Presenter: Kevin David, Undergraduate Student, Psychology

# Talk, Talk, Talk!

Room 120 Moderator: Kathleen Lawrence, Associate Professor, Communication Studies

Haggling Spoken Here: Gender and Bargaining in the U.S. Garage Sale Presenter: Gretchen Herrmann, Librarian, College Library

It's a Gangsta's Paradigm: Rap and Symbolic Value Presenter: Barry Morris, Lecturer, Communication Studies

Water, Water Everywhere

Room G09 Moderator: Christopher P. Cirmo, Assistant Professor, Geology

Water Quality Management in a Sole Source Aquifer System Presenter: Ben E. Wodi, Associate Professor, Health

The Coming Flood Presenter: James E. Bugh, Professor, Geology

# Third World

Room 230 Moderator: Seth N. Asumah, Associate Professor, Political Science

Capitalism and Socialism in the Third World Presenter: Kris LaGrange, Undergraduate Student, Political Science

Aids and Its Effects on Malawi and Uganda Presenter: Kristin A. Brull, Undergraduate Student, Political Science

The Impact of Colonialism in the Third World Presenter: Monique Davis, Undergraduate Student, Political Science

> Early America Room G24 Moderator: Judy Van Buskirk, Assistant Professor, History

Land Speculation and Economic Development in the New Military Tract: 1783-1810 Presenter: Scott Anderson, Lecturer, Geography

What to Make of Thomas Jefferson Presenter: John Ryder, Dean, Arts & Sciences

Stories of Age Room 229 Moderator: Anne K. Vittoria, Assistant Professor, Sociology/Anthropology

#### **Biography and Society: Life History Projects and Aging**

Presenters: Annette Fox, Undergraduate Student, Communication Studies Brendan C. McCarthy, Undergraduate Student, Sociology Dorothy Palladino, Undergraduate Student, Health Science Anne K. Vittoria, Assistant Professor, Sociology/Anthropology

# CONCURRENT SESSIONS IV 3:15-4:30 p.m.

5.15-4.50 p.m.

Irish History II Room 130 Moderator: Gordon Beadle, Professor, History

Irish Political Parties Presenter: John D'Antonio, Undergraduate Student, Elementary Education

**The Roots of the Irish Rebellion: Easter Rising, 1916** *Presenter: Christine Delany, Undergraduate Student, Elementary Education* 

# Policy and Law II

Room G09 Moderator: Jerome O'Callaghan, Associate Professor, Political Science

#### Hooters, Civil Rights and the Law

Presenters: Kristin Brull, Undergraduate Student, Political Science Natalie Collins, Undergraduate Student, English Kelly-Ann Harkness, Undergraduate Student, Sociology

## Place Your Bets: New York State Lottery and the Federal Reserve

Room 120 Moderator: Mark J. Prus, Associate Professor, Economics

Lotto Bucks: Making Us All a Little Richer? Where Does the Money Go? Presenter: David Miller, Associate Professor, Geography

**The Role of Fiscal Disparity in Policy Maker Forecasting** *Presenter: Susanne M. Polley, Assistant Professor, Economics* 

## Literature

Room G24 Moderator: Arnold Talentino, Professor, English

Teaching Literary Terms With Film Presenter: Bruce Atkins, Professor, English

The Sacred River: A Reading of Samuel Taylor Coleridge Presenter: Kurt Cline, Lecturer, English

# Sciences Related

Room 209 Moderator: Charles H. Spink, Professor, Chemistry

Chemistry in a Biological Context: A New General Chemistry Curriculum Presenter: Robert Silberman, Professor, Chemistry

Plant Invasions Following Glaciation: Implications for Conserving Genetic Diversity Presenter: Steven B. Broyles, Assistant Professor, Biological Sciences

The Variation of the CO to  $\rm H_2$  Conversion Factor in Two Translucent Molecular Clouds

Presenter: Joseph Onello, Distinguished Teaching Professor, Physics

Environmental Chemistry Room G10 Moderator: Anne E. Hunt '93, Psychology

Effect of Ingesting PCBs on a Sprague - Dawley Rat's Behavior Presenters: John Lombardo & David F. Berger, Professors, Psychology

Methyl Bromide Degradation by Green Plants Presenter: Peter M. Jeffers, Professor, Chemistry

> Learning and Language Room G12 Moderator: Sheila G. Cohen, Associate Professor, Education

Me Do Research?: Students Investigating Relevant Issues Presenter: Sheila G. Cohen, Associate Professor, Education

Tracking: Does it Really Exist? Presenter: Willie L. Neil, Graduate Student, Reading

Code Switching Among African American Elementary Students Presenter: Kim Beukema, Graduate Student, Reading

Academic English: High Standard or Shibboleth? Presenter: William Pedrick, Academic Tutor, Academic Support and Achievement Program

## **Plans and Programs**

Room 230 Moderator: Mary Ware, Professor, Education

Instructional Technologies: Cornu Copiae or Deficiency Multipliers? Presenter: Thomas O. Mwanika, Associate Professor, Communication Studies

 William Griffen, Professor, Education

 John Marciano, Associate Professor, Education

# China

Room 121 Moderator: Roger Sipher, Distinguished Service Professor, History; Coordinator of Secondary Social Studies

China's Changing Views on the United States, 1940s-1990s Presenter: Luo Xu, Assistant Professor, History

My Work as it Relates to Chinese and American Landscape Painting Presenter: Steven Barbash, University Distinguished Professor, Art & Art History

# **EVENING PRESENTATION**

7-9:30 p.m.

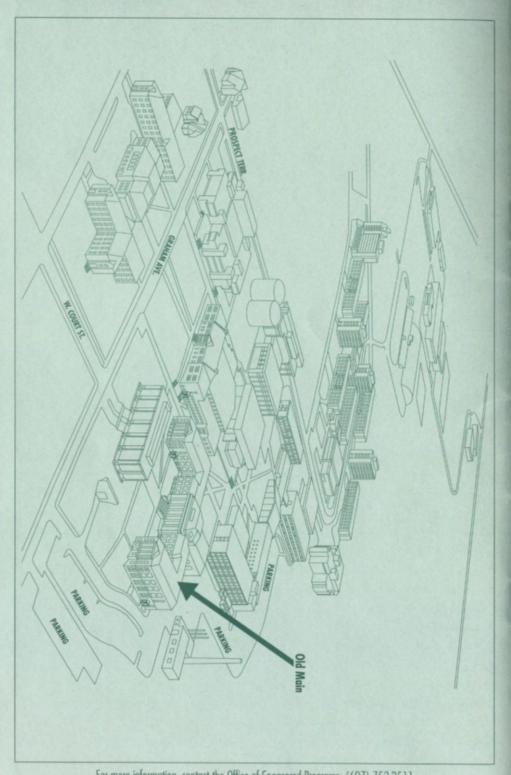
Brockway Hall Jacobus Lounge

Moderator: William F. Sharp, Provost & Vice President, Academic Affairs

#### How SUNY Cortland's Outdoor Education Center at Raquette Lake is Used Today

Presenters: Joe Pierson, Director, Outdoor Education Center at Raquette Lake Anderson Young, Professor, Recreation & Leisure Studies Tom Quinn, Assistant Professor, Physical Education Steven B. Broyles, Assistant Professor, Biological Sciences Thomas E. Pasquarello, Professor, Political Science Scholars' Day is the result of the efforts of the College Research Committee and campus-wide participation of many groups and organizations. The Scholars' Day Committee, representing most of the academic offices and departments of the college, invites everyone to participate in this exciting event.

Support for Scholars' Day was received from the Office of the President, the Office of the Vice-President of Academic Affairs, the Alumni Association, the Cortland College Foundation, the Student Alumni Association and Auxiliary Services Corporation.



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