SUNY College Cortland

Digital Commons @ Cortland

Transformations College Archives

1997

1997 Scholar's Day Schedule

State University of New York at Cortland

Follow this and additional works at: https://digitalcommons.cortland.edu/transformationsprograms

Recommended Citation

State University of New York at Cortland, "1997 Scholar's Day Schedule" (1997). *Transformations*. 1. https://digitalcommons.cortland.edu/transformationsprograms/1

This Program is brought to you for free and open access by the College Archives at Digital Commons @ Cortland. It has been accepted for inclusion in Transformations by an authorized administrator of Digital Commons @ Cortland. For more information, please contact DigitalCommonsSubmissions@cortland.edu.

Scholars' Day

A Day of Research and Inquiry

April 16, 1997

Cortland

State University of New York College at Cortland

Scholars' Day 1997

April 16, 1997 SUNY Cortland Corey Union

Program Schedule

Refreshments

8-8:30 a.m.

3:15-4:30 p.m.

7:30 p.m.

	(Third Floor)
8:30-9:15 a.m.	Welcome - President Judson H. Taylor Keynote Address - Dr. Lynn Wecker '69 (Function Room)
9:30 a.mNoon	Poster Sessions
9:30-10:45 a.m.	Concurrent Sessions I
11 a.m12:15 p.m.	Concurrent Sessions II
12:30-1:30 p.m.	Luncheon for Invited Guests (Function Room) Cash Lunch is available at the Corey Union Snack Bar and Winchell Hall
1:45-3 p.m.	Concurrent Sessions III

Concurrent Sessions IV

(Exhibition Lounge)

Evening Address - Dr. Ralph Harvey

POSTER SESSIONS 9:30 a.m.-Noon

	Main Floor Lobby and Third Floor
2 61/	The Roots of Girls' Avoidance of Science
27	Presenter: Suzanne T. Drumm '91, Graduate Student, Elementary Education
128	Action Research in a Primary Level Special Needs Classroom Presenter: Kimberly N. Savage, Graduate Student, Elementary Education
0~	
/	The Melting of DNA in the Presence of Molecular Crowding Agents Presenter: Charles Poirier, Undergraduate Student, Chemistry
2	Bio-Mechanics of Leaf Rolling Behavior in Caterpillars
3	Presenters: Terrence D. Fitzgerald, Professor, Biological Sciences
	Karen Clark, Program Coordinator, Alternative High School
	Hydrogeomorphology of Otter Creek (Rooms 207-208)
	Presenters: Students from Dr. James Bugh's Geomorphology class
9-11	The Behavior of Children with Attention Deficit Hyperactivity Disorder
安置了	Similar to that of an Animal Model of the Disorder
. ,	Presenter: David F. Berger, Professor, Psychology
. 41	Establishing a "Continuum of Deviance:" Methodological Consideration
作学	Presenter: Patricia L. Francis, Professor, Psychology
	Warnings Enhance Recognition Memory for Details of a Prose Passage
1	
	Presenters: Alice M. Smiley, Undergraduate Student, Psychology Tara A. Pysczynski '96, Psychology
	Kristin R. Szerszen, Undergraduate Student, Psychology
	Michael P. Toglia, Professor, Psychology
	Warnings Reduce False Memories in the Recollection of Prose Passages
8	Presenters: Kristin R. Szerszen, Undergraduate Student, Psychology
	Tara A. Pysczynski '96, Psychology
1	Alice M. Smiley, Undergraduate Student, Psychology

Michael P. Toglia, Professor, Psychology Nuclear Non-Proliferation and Complete Test-Ban Treaty

Presenter: Ram Chaturvedi, Distinguished Service Professor, Physics

Inhaling and Ingesting PCBs: Comparing the Physiological Effects of Both Methods of Exposure in Sprague Dawley Rats Presenters: John P. Lombardo and David F. Berger, Professors, Psychology

Feeling-of-Knowing Accuracy as a Function of Partial Knowledge of Word Meanings and Need for Cognition

Presenter: Karena Yager, Undergraduate Student, Psychology

How Does the Absence of an Interscholastic Athletic Program Affect a Public School District?

Presenters: Angelee M. Rathbun, Graduate Student, Physical Education Christopher J. Malone, Associate Professor, Physical Education

How Can Staleness be Prevented in Endurance Athletes?

Presenters: Shaun M. McGuane '89 and '96, Physical Education Christopher J. Malone, Associate Professor, Physical Education

What do Interdisciplinary Staff Know About Alzheimer's Disease? A Comparative Study

Presenters: William C. Lane, Associate Professor, Sociology/Anthropology

CONCURRENT SESSIONS I 9:30-10:45 a.m.

Studies in Cognition Rooms 305-306

Moderator: Cornelia B. Rea, Assistant Professor, Psychology

Partial Knowledge of Word Meanings and Feeling of Knowing: The Role of Familiarity and Metaknowledge in Inferences

Presenter: Cornelia B. Rea, Assistant Professor, Psychology

Use of Surface and Underlying Structure in Judgments of Knowledge of Word Meaning as a Function of Need for Cognition

Presenter: Michelle Derby '96, Psychology

Accuracy of Judgments About Partial Knowledge of Word Meaning as a Function of Metaknowledge and Need for Cognition

Presenter: Allyson Wynne, Undergraduate Student, Psychology

Accuracy on Tests of Partial Knowledge of Word Meaning as a Function of the Accessibility of Phonological and Semantic Associates

Presenter: Kim Krafczek, Undergraduate Student, Psychology

Ireland

Student Voice Office

Moderator: Robert Rhodes, Professor, English

An Introduction to Reading Medbh McGuckian's Poetry: Close Analysis of "The Chain Sleeper"

Presenter: Alexander G. Gonzalez, Professor, English

The Irish Potato Famine: Reality, Tribal Memory and National Heritage

Presenter: Gordon Beadle, Professor, History

Social Issues

Exhibition Lounge

Moderator: Curtis Schatz, Associate Professor, Recreation and Leisure Studies

ZAPPING Teen Pregnancy Through a School-Based Program Designed to Postpone Sexual Involvement: A Longitudinal Assessment

Presenters: Craig B. Little, Professor, Sociology/Anthropology

Andrea Rankin, Director, Jacobus Center for Reproductive Health,

Cortland County Health Department

A Role for Adventure Wellness Programs in Psychiatric Rehabilitation

Presenter: Cheryl A. Estes, Lecturer, Recreation and Leisure Studies

Biology and Chemistry

Rooms 204-205

Moderator: Polley Lavery, Assistant Professor, Biological Sciences

Movements of Cells in the Dictyostelium Slug

Presenter: John Sternfeld, Professor, Biological Sciences

Energetics of Molecular Association in Biological Systems

Presenter: Charles Spink, Professor, Chemistry

Reactions of Green Plants with Gaseous Halocarbons

Presenters: Peter M. Jeffers, Professor, Chemistry

Relational Entities and Scientific Theory

Room 304

Moderator: Kathryn Russell, Associate Professor, Philosophy

Presenters: Igor Hanzel, Visiting Fulbright Scholar, Philosophy

John Ryder, Interim Dean, Arts and Sciences

Restructuring the Math, Science, Technology Experiences for K-6 Pre-Teachers at SUNY Cortland

Rooms 201-203

Moderator: Isa Jubran, Assistant Professor, Mathematics

Presenters: Bonnie B. Barr, Professor, Education

Calvin Barrett, Grants Writer, Sponsored Programs

Design Room 209

High Tech/Low Tech/Computer Generated Photogravure

Presenters: Charles Heasley, Professor, Art and Art History

Patricia Hunsinger, Timothy Collins and Melissa Phiebig,

Undergraduate Students, Art

Latin American Literature

Room 301

Moderator: Wesley Weaver, Associate Professor, International Communications and Culture

All About Evita

Presenter: Wesley Weaver, Associate Professor,

International Communications and Culture

Ambrose Bierce: Interaction Between the Reader and Carlos Fuentes'
Old Gringo

Presenter: Antoinette Price '96, Graduate Student, Health Education

Jorge Icaza's Barranca Grande

Presenter: Rhonda Buckley '96, Early Secondary and Elementary Education

Last Interview at the Pearly Gates: Julio Cortazar's Meditation on "Politically Correct" Literature

Presenter: Norma Helsper, Associate Professor,

International Communications and Culture

Labor Economics

Fireplace Lounge

Moderator: Henry Steck, Distinguished Service Professor, Political Science

Scholarly Research and Social Change: Notes from a Labor Economist

Presenter: Howard Botwinick, Associate Professor, Economics

British Columbia's Fair Wage Policy: Its Impact on Public Construction Costs

Presenter: Mark Prus, Associate Professor, Economics

Women I

Rooms 302-303

Moderator: Annette Fox, Undergraduate Student, Communication Studies

Media Mannequins: Stereotypes of Women in Popular Culture

Presenter: Kathleen A. Lawrence, Associate Professor, Communication Studies

Media Melodramas: The Portrayal of Women in Sports

Presenter: Gina Daddario, Associate Professor, Communication Studies

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

Cortland and the Environment

Room 209

Moderator: Ellis E. McDowell-Loudan, Professor, Sociology/Anthropology

Monumental Public Works in Cortland County? Archeological Study of a

Local Site

Presenter: Ellis E. McDowell-Loudan, Professor, Sociology/Anthropology

Cortland As It Was Fifteen Thousand Years Ago

Presenter: James Bugh, Professor, Geology

War and Police

Rooms 302-303

Moderator: Herbert H. Haines, Associate Professor, Sociology/Anthropology

In the Best Interest of the Child: Restorative Justice and Juvenile Offenders

Presenter: Rene Funke, Former Undergraduate Student

Unsung Heroes: The Experiences of Snipers in Warfare
Presenter: Jeannie Church, Undergraduate Student, Sociology

Post-Shooting Trauma Among Police Officers

Presenter: David Martyn, Undergraduate Student, Sociology

Exercise Science Symposium I

Fireplace Lounge

Moderator: Ann Maliszewski, Assistant Professor, Physical Education

Effects of Strength Training Methods on Lacrosse Shot Velocity

Presenter: Richard Becker, Undergraduate Student, Physical Education

Biomechanical Analysis of the Instep Soccer Kick

Presenter: Mike Spilberg, Undergraduate Student, Physical Education

Running Oxygen Consumption and Heart Rate Before and After a Six Week Water-Running Program

Presenter: Steve Patrick, Undergraduate Student, Physical Education

Specificity of Training for High Jumping

Presenter: Beth Whitehead, Undergraduate Student, Physical Education

Computers at Work I

Exhibition Lounge

Moderator: Robert Ponterio, Associate Professor, International Communications and Culture

Using the Internet for Professional Development

Presenters: Jean W. LeLoup, Assistant Professor,

International Communications and Culture Robert Ponterio, Associate Professor,

International Communications and Culture

A GPSS Simulation Model for the Design and Optimization of a Network of Small Dams

Presenter: Jorge Luis Romeu, Associate Professor, Mathematics

Ecosystems Room 304

Moderator: Brian R. Rivest, Professor, Biological Sciences

Studies of Amphibians and Reptiles in an Urban Ecosystem

Presenter: Peter K. Ducey, Associate Professor, Biological Sciences

The Effect of Beaver Ponds on Phosphorus Cycling in Streams

Presenter: R. Lawrence Klotz, Professor, Biological Sciences

Teaching in an Integrated Block: What Have We Learned?

Rooms 305-306

Moderator: Mary Lee Martens, Assistant Professor, Education

Presenters: Marilyn DeLorenzo, Edwin George, Michele Irvin and

Mary Lee Martens, Assistant Professors, Education

Nancy Kroot, Lecturer, Education

Language and Image

Rooms 204-205

Moderator: Van A. Burd, Distinguished Teaching Professor, English (Emeritus)

The Magic of Poetry/The Poetry of Magic

Presenter: Kurt Cline, Lecturer, English

Marks of Distinction: Re-Presenting Jews, Italian Renaissance

Presenter: Barbara Wisch, Associate Professor, Art and Art History

The World's Most Familiar Book Mascot and How It Acquired an

American Accent

Presenter: Thomas L. Bonn, Librarian, Memorial Library

Sculpture

Room 301

Bronze Foundry Casting: The Small Foundry

Presenters: Michael Cefalo and Jessica Schwind, Undergraduate Students, Art

Women II

Rooms 201-203

Moderator: Julie Beshers, Assistant Professor, Sociology/Anthropology

Differences Between Black and White Women's Body Image

Presenter: Jocelyne DeHaas, Undergraduate Student, Psychology

Creating Community through Commodities: Women's "Giving" in Garage Sale Exchange

Presenter: Gretchen M. Herrmann, Associate Librarian, Memorial Library

E-Mail, the World Wide Web: Empowering Women and Making Inroads in Religious Communities

Presenter: Mary C. Ware, Professor, Education

History Students Discuss Senior Seminar

Student Voice Office

Moderators: Donald Wright, Distinguished Teaching Professor, History

John Shedd, Associate Professor, History

Presenters: Scott Maoriello, Joe Douglas, Jennifer Santoli, Adam Milne and

Shaun Tormey, Undergraduate Students; History and Secondary

Social Studies

CONCURRENT SESSIONS III 1:45-3 p.m.

Self-Perception and Personality

Rooms 204-205

Moderator: Margaret Anderson, Assistant Professor, Psychology

Myers-Briggs Type Indicator and the Keirsey Temperament Sorter: Do They Measure the Same Dimensions of Personality?

Presenter: Michelle Derby '96, Psychology

The Effects of Modality on Personality Testing

Presenter: Bethany Lasher, Undergraduate Student, Psychology

Agreement Between Self-Perception and Perception by Others

Presenter: Kathy Argiro, Undergraduate Student, Psychology

The Four Movements of Romeo and Juliet Room 304

Presenters: Alan Hager, Assistant Professor, English

Sam Sgroi, Undergraduate Student, Performing Arts (Theatre) Susan Tromans, Undergraduate Student, Political Science

Governance and Policy

Room 209

Moderator: Ibipo Johnston-Anumonwo, Associate Professor, Geography

United States Immigration Policy: Economics, Politics and Multiculturalism

Presenter: Seth N. Asumah, Associate Professor, Political Science

The Veto King: The 'Dr. No' Presidency of George Bush

Presenter: Robert J. Spitzer, Professor, Political Science

The Law

Rooms 201-203

Moderator: Richard Kendrick, Assistant Professor, Sociology/Anthropology

The Anti-Death Penalty Movement: A Theoretical Synthesis

Presenter: Herbert H. Haines, Associate Professor, Sociology/Anthropology

Prevention and Prosecution: (2) Components (1) Solution for the Treatment

of Juvenile Defendants

Presenter: Darlene Bentley, Undergraduate Student, Political Science

Exercise Science Symposium II

Fireplace Lounge

Moderator: Ann Maliszewski, Assistant Professor, Physical Education

Comparison of Caloric Cost of Using Four Different Home Exercise Machines

Presenter: Aileen Ducato '95, Physical Education

Rider Caloric Cost Comparison

Presenter: Julie Donnelly, Undergraduate Student, Physical Education

Physical Activity Assessment in Older Adults

Presenter: Steven Forzaglia, Undergraduate Student, Physical Education

Exploring Attractors in Motor Learning

Presenter: Dapeng Chen, Assistant Professor, Physical Education

10

Matter Big and Small

Student Voice Office

Moderator: Charles Spink, Professor, Chemistry

A New Method for Determining the Mass of Galactic Molecular Clouds

Presenter: Joseph S. Onello, Distinguished Teaching Professor, Physics

Synthesis and Characterization of Highly Luminescent Rhenium(I) Compounds

Presenter: Arden P. Zipp, Distinguished Teaching Professor, Chemistry

Standardized Tests: A Research Analysis and Response to the Claims of Terry Meier's

"Standardized Tests: A Clear and Present Danger"

Rooms 302-303

Moderator: Sheila Cohen, Associate Professor, Education

Presenters: Sharon Ross, Lecturer, Education

Matthew Finney and Eileen Kelleher, Proxisional Certification

Students, Elementary Education

Michelle Pichura and Michael R. Bissell, Undergraduate Students,

Elementary Education

Fabrics Exhibition Lounge

New Works - A Slide Presentation

Presenter: Libby Kowalski, Professor, Art and Art History

Education and Activism

Rooms 305-306

Moderator: Jed Michaels, Student, Alternative High School Student

It's the Plutocracy, Stupid!-Get Some New Memes

Presenter: William L. Griffen, Professor, Education

Civic Illiteracy and Education: The Battle for the Hearts and Minds of

American Youth

Presenter: John Marciano, Associate Professor, Education

Environmental Issues in the Cortland Area

Rooms 207-208

Poster Sessions

Presenters: Students in Dr. Charles Yaples' Environmental and Outdoor

Education class

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

Positive Approaches to Developing Academic, Social and Motor Skills

Rooms 305-306

Moderator: Paul Luyben, Associate Professor, Psychology

An Observation of Behavioral Contingencies Used by a Highly Successful Gymnastics Coach

Presenter: Tom Pignone '96, Psychology

Change for Change: Motivating Academic and Classroom Performance with a Token Reinforcement System

Presenter: Heather N. Gifaldi, Undergraduate Student, Psychology

Faster and Fewer: Increasing Reading Rate and Decreasing Reading Errors with Discrimination Training

Presenter: Sharon C. Thorsen, Undergraduate Student, Psychology

Knowledge and Its Discontents

Rooms 302-303

Moderator: Paul Snyder, Undergraduate Student, Philosophy

What is a Mind?: Epistemological Considerations

Presenter: Ryan Lamb, Undergraduate Student, Philosophy

Demolishing Unified Science

Presenter: Kevin David, Undergraduate Student, Psychology

Feeling (The) Subject

Presenter: Danielle Caserta, Undergraduate Student, Philosophy

Freud and Femininity: A Feminist Critique

Presenter: Keri Thompson, Undergraduate Student, Sociology

The Politics of Location: Feminism, Phallo-centrism and Philosophy

Presenter: Brian Groot, Undergraduate Student, Philosophy

Racism, Philosophy and Re(o)ppression

Presenter: Margaret Nash, Associate Professor, Philosophy

Plants and Rocks

Student Voice Office

Moderator: Peter K. Ducey, Associate Professor, Biological Sciences

Basidiomycetes of the Greater Antilles - Fungal Biodiversity of the Caribbean

Presenter: Timothy J. Baroni, Professor, Biological Sciences

The Reproductive Biology of Trillium erectum Flowers

Presenters: Steven B. Broyles, Assistant Professor, Biological Sciences Susan Sherman-Broyles, Lecturer, Biological Sciences Heather Kittell, Undergraduate Student, Biology

Discovery of a Low Pressure Silica Polymorph in High Pressure Rocks of the Adirondacks

Presenter: Robert Darling, Associate Professor, Geology

Computers at Work II

Fireplace Lounge

Moderator: Ellen Jampole, Assistant Professor, Education

A College and Public School Collaborative Effort to Improve Writing Skills Using E-Mail

Presenters: V. Lawrence Bell, Associate Professor, Education

Robert Applegate, Becky Cozart and Nancy Thompson,

Cortland City Schools

Melissa Lovenduski, Undergraduate Student, Early Secondary

and Elementary Education

Jon Marino, Eileen Mahony and Laurie Sterns, Undergraduate

Students, Elementary Education

Thomas Nicholson, Provisional Certification Student,

Elementary Education

Mark Harrington, Lidiya Leshkiv, Lindsey Connery and Courtney

DeForest, Sixth Grade Students, Cortland City Schools

Developing Teaching Modules for the World Wide Web

Presenters: Marie Ponterio, Lecturer,

International Communications and Culture Robert Ponterio, Associate Professor, International Communications and Culture Jean W. LeLoup, Assistant Professor, International Communications and Culture

Challenges in Teaching

Rooms 204-205

Moderator: Ronald G. Ashcroft, Lecturer, English

Student Empowerment: Recognizing Language Limitations in Teaching and Research

Presenter: Thomas O. Mwanika, Associate Professor, Communication Studies

An Active Approach to Teaching ADD Students

Presenter: John Suarez, Lecturer, English

What's Theory Got to Do With It?

Presenter: Mary Lynch Kennedy, Professor, English

Music Exhibition Lounge

The Senior Recital: Inception to Performance

Presenters: Monica Candullo, Undergraduate Student, Performing Arts (Music) Stephen B. Wilson, Professor, Performing Arts (Music)

Law and Social Stability in the United States, England and Russia
Rooms 201-203

Moderator: Henry Steck, Distinguished Teaching Professor, Political Science

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

John Shedd, Associate Professor, History Girish Bhat, Assistant Professor, History

Movements and Management

Rooms 207-208

Moderator: Herbert H. Haines, Associate Professor, Sociology/Anthropology

Research in Collective Behavior and Social Movements: Learning from the Field

Presenters: Richard Kendrick, Assistant Professor, Sociology/Anthropology

Students from Dr. Kendrick's Collective Behavior class

Perceptions of Red Tape: Differences between Public and Private Managers

Presenter: Calvin Barrett, Grants Writer, Sponsored Programs

Literary Landscapes and Professional Passions; or, How We Got Interested in Donne, Keats and Gilman Room 209

Moderator: Bruce B. Atkins, Professor, English

A Room of One's Own is Not Enough: Being an Account of the Decisions and Obstacles Facing a Young (Female) Faculty Member in Pursuit of Being a Productive Donne Scholar

Presenter: Noralyn Masselink, Associate Professor, English

John Keats and Me

Presenter: Karla Alwes, Professor, English

The Legacy of Charlotte Perkins Gilman

Presenter: Denise D. Knight, Associate Professor, English

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 Student Alumni Association, Auxiliary Services Corporation, CALS, and the Physics and Engineering Club.

Our appreciation to the 1996-97 Scholars' Day Committee:

Martha S. Atkins, Coordinator, Sponsored Programs (Co-Chair)

John J. Ryder, Interim Dean, Arts & Sciences (Co-Chair)

Seth N. Asumah, Associate Professor, Political Science

Bonnie B. Barr, Professor, Education

David F. Berger, Professor, Psychology

James E. Bugh, Professor, Geology

Ralph Dudgeon, Professor, Performing Arts (Music)

Herbert H. Haines, Associate Professor, Sociology/Anthropology

Ann F. Maliszewski, Assistant Professor, Physical Education

David L. Miller, Associate Professor, Geography

Alan C. Mooney, Associate Professor, Art and Art History

Joseph S. Onello, Distinguished Teaching Professor, Physics

Kevin Pristash, Assistant Director, Corey Union

William F. Sharp, Provost and Vice President of Academic Affairs

Keith D. Smith, Director, Educational Opportunity Program

Charles H. Spink, Professor, Chemistry

John M. Sternfeld, Professor, Biological Sciences

Wayne F. Stormann, Professor, Recreation and Leisure Studies

Donna M. Videto, Assistant Professor, Health

Special thanks to all faculty and staff who assisted the committee with planning for Scholars' Day.



For more information contact The Office of Sponsored Programs (607) 753-2511