

Scholars Day

Wesley College

Dover, DE



April 15th, 2009

Schedule of Events

1:00 – 1:15

Welcome & opening remarks

Paul Olsen, Assistant Vice President
For Academic Affairs

1:15 – 2:15

Oral Presentations: Session I

2:20 – 3:20

Oral Presentations: Session II

&

Poster Presentations

3:25 – 4:25

Oral Presentations: Session III

4:30

Reception

Oral Presentations in Wells Auditorium, Kresge Auditorium
(Cannon 7), and Weaver Seminar Room (Slaybaugh 104)

Poster Presentations in DuPont Gallery (hallway connecting Parker Library
with College Center)

Reception in Dulany Hall

Oral Presentations: Session I

1:15 – 2:15

Panel 1: Wells Auditorium
Moderator: Dr. Susanne Fox

“Free African Americans’ Role in the Underground Railroad”
Maegan Harvey

“Delaware’s Underground Railroad: A Two-Way Track”
Nicholas Corvino

“The Integration of African Americans into the United States Military”
John Dewey Carlton III

Panel 2: Weaver Seminar Room
Moderator: Dr. Mika Shipley

“Not So Happy Meals: Gender Stereotyping in Children’s Fast Food Culture”
Tommi C. Barrett

“Georgia O’Keeffe: High Priestess of Women’s Expression”
Sarah Bullock

“Do Women Make More Peaceful Leaders?”
Rachel Hills

Panel 3: Kresge Auditorium
Moderator: Dr. Robert Contino

“Expertise and the Wisdom of Crowds: A Memory Study”
Laura Schron

“The Differences Between Part Time and Full Time Working Parents on
Children’s Development”
Michelle Iapalucci and Kara Gilanelli

“The Socioscientific Conditions of Truth”
Matthew J. Gallagher

Poster Presentations

DuPont Gallery

"A Plan to Evaluate the Reaction at Sulfinyl Chlorides – Precursors in the Development of New Pharmaceuticals"

Ghada Al-Abed

"Concept for a Sensor Installing Micro Robot (SIMR)"

Tommi C. Barrett

"Assessing Coal Mining Impacts on Colorado Wilderness Areas Using GIS"

Rachel Bozarth & Evan Hyde

"Simulating Agricultural BMPs and Nitrogen Loss Using the GLEAMS Model"

Eric Buehl

"Bean Beetle and Oviposition Choice"

Jessica Bull, Jessica Kreczmer, Christina Watt, & Amanda Yarnell

"Environmental Sampling for Detection of Mycobacterium ssp paratuberculosis and Characterization of Bacterial Isolates from Chicken Bedding Litter"

Shannon Carter

"Territoriality and Mate Choice in the Betta Fish (Betta splendens) Under Laboratory Conditions"

Shannon Dean, Connie Garvey, Amber Gonzales,
Francesca Levantis, & Brandon Sandosky

"Foraging Behaviors in Local Birds"

Kelly Eng, Kara Gilanelli, Matthew McAneny, & Sherry Welch

"A Statistical Analysis of Students Perceived Causation for First Semester Earned Grades"

Leatah Gaither & Lori Levine

“Evaluation of Mechanism of Reaction of Methyl Chlorothioformate”
Stefan Hailey

“Pheromonal Communication in Humans: Gender Identification and Attractiveness as
a Function of Reproductive Condition in College Students”
Derrick Haynes, Michelle Iapalucci, Chelsea Sachse, Matthew Sewell,
Megan Street, & Jessica Szumla

“Ten Best Companies to Work for This Year: What Makes Them So Great According to
Fortune Magazine”
Christopher Koch, Sarah Music, & Mike Dodson

“Spatial Analysis of Lead Poisoning in Children”
Mone't Landis

“Solvolytic Reactions of Thioesters”
Brian Mahon

“Degradation and Characterization of Veterinary Antibiotics by
Environmental Bacterial Isolates”
Allison Moran

“Using the GLEAMS Model to Simulate Long Term Impacts of BMPs
on Off-Site Transport of Sediment and Phosphorus”
Matthew Panunto

“The New CEO: The Impact of the Internet on an Organization”
Merissa Quigley, Ryan Mastropietro, Joe Marshall, & Andrew Smyth

“Biodegradation of Steroidal Pharmaceuticals by
Environmental Bacterial Isolates”
Kevin E. Shuman

“Participation of Undergraduate Students in a Local
Kids and Chemistry Program”
Jordan M. Wheatley

Oral Presentations: Session II

2:20 – 3:20

Panel 1: Wells Auditorium
Moderator: Dr. David Laganella

“23rd Street Café – A Jazz Documentary”
Elise Marie Knable

Contemporary Music Scholars Day Program
Presentations by Matt Panunto & Mark MacDonald

Wesley College Choirs
Jonathan Emmons, conductor

Panel 2: Weaver Seminar Room
Moderator: Dr. Jeffrey Mask

“Allegorical Sleep: Violence in Jane Yolen’s Briar Rose”
Amanda Wessell

“Little Red Riding Whore”
Kathleen Beetschen

“Modern Feminist Fairy Tales: Empowering Girls to Break Through the
Boundaries of Female Stereotypes”
Doryann Barnhardt

Panel 3: Kresge Auditorium
Moderator: Dr. Agashi Nwogbaga

“An Investigation of Perceived Personality Characteristics Based on Level of
Attractiveness by Students on the Campus of Wesley College”
Kathleen Morison, Rebecca Tokolish, & Michael Ward

“A Measure of Wesley College Students' Degree of Image Fixation as it Relates
to Assorted Individual Difference Variables”
Fallon Wilson, Keontae Murray, & Derrick Haynes

Oral Presentations: Session III

3:25 – 4:25

Panel 1: Wells Auditorium

Moderator: Dr. Jeffrey K. Gibson

“The Early American Presidents James Madison and James K. Polk”
Samantha Dobrich & Derek Hendrickson

“The Dark History of the United States: Civil War Prison”
Ross Luzey

“Historical Images of Ireland”
Amanda Sanchez & Ashley Rentz

Panel 2: Kresge Auditorium

Moderator: Dr. Lynn Lofthouse

“Forecasting Exchange Rates: Using Current Account, Inflation,
and Interest Rates”
Ricardo Chambers, Rebecca Mielke, & Renee Princewill

“Forecasting Exchange Rates in an Efficient Market:
Random Walk Hypothesis”
Kathleen Morison, Joshua Jones, & Kelly Lynn Salmon

“The Balanced Scorecard: Customer Perspective”
Michael MacDonald

Mentors

Bruce Allison
Tony Armstrong
Jack Barnhardt
Keka Biswas
Susan Bobby
Kraiwinee Bunyaratavej
Kathleen Curran
Linda De Roche
Malcolm D'Souza
Susanne Fox
Jeffrey Gibson
Frank Gregory
Kathleen Jacobs
Jessica James
Lynn Lofthouse
Joseph Nadel
Mike Nielson
Earl Roberts
Elizabeth Siemanowski
Charlene Stephens
Alban Urbanas
Derald Wentzien

Scholars Day Committee

Jack Barnhardt (Chair)
Keka Biswas
Frank Fiedler
Jessica James
Karen Panunto

Special Thanks

Elise Knable
Wayne McDermott
Paul Olsen
Deborah Stuck
J. Thomas Sturgis
Shannon Reed and the SGA

