

Tentative Schedule for 4th Annual Student Research Symposium 2014

(Updated 2/19/14)

9:00 - 10:00 • Registration LaBaume-Rudat Hall

10:00 - 10:45 • Opening Plenary Session.....LR204

Poetry by Emily Molchan, “Stream of Consciousness when Considering the Cross”
Guest Speaker, Sr. Brenda O’Keeffe, RSM, “Embracing the Power to Heal the Body,
Mind, and Soul”

11:00 - 12:10 • Morning Parallel Sessions

Morning SessionLR101

- ❖ 11:00-11:20 Kevan Corella
Postnatal Secondhand Smoke: Health Risks for Infants and Children
- ❖ 11:25-11:45 Sara Briley
Connecting with God through our Environmental Choices: Reducing Waste
- ❖ 11:50-12:10 Kelly Warner
Land’s Calling: How Industrialization in the US Fostered Jefferson’s Republican Vision

Morning SessionLR201

- ❖ 11:00-11:20 Stephen Lennstrom
Racial Healing—A Historical Analysis
- ❖ 11:25-11:45 Michelle Malavong
How Patriarchy has Shaped the Civil Rights Movement: Beyond Rosa Parks and her Tired Feet
- ❖ 11:50-12:10 Stephen Lennstrom and Alyssa Moreno
Racial Prejudice and Community Healing

Morning Discussion PanelLR204

Narrative, Pain, and Self-Discovery in the Writings of C. S. Lewis
Dr. Mardy Philipian, *Discussion Panel Chairperson*

- ❖ Kristin Caynor
The Surgery of the Gods
- ❖ Jaclyn Drapeau
Beyond the Veil: The Roles of Myth and Sacrifice in the Fiction of C.S. Lewis
- ❖ Nikki Miller
Pain in C.S. Lewis’s Till We Have Faces and Perelandra

12:15 - 1:00 • Lunch Dining Hall

A complimentary lunch will be served in the Dining Hall to all participants and guests. Pick up a lunch ticket at the registration table on the second floor of LaBaume-Rudat Hall.

1:15 - 2:25 • Early Afternoon Parallel Sessions

Early Afternoon Session.....LR101

- ❖ 1:15-1:35 Siby Sabu and Taylor Polk
Iron Mountain Mine Metagenomics and Microcosm Study
- ❖ 1:40-2:00 Chanel Putras
Phage Isolation Experiment
- ❖ 2:05 - 2:25 Brent Aaronson
Determination of the presence of Giardia Lamblia at Specific Locations on the Campus of Simpson University

Early Afternoon Session.....LR201

- ❖ 1:15-1:45 Ryan Lapidus
Critical Thinking and the Six Thinking Hats
- ❖ 1:50-2:20 Bonnie Yvonne Wolfman
Christus Victor: "By His Stripes We are Healed"

Early Afternoon Discussion PanelLR204

Dr. Brian Larsen, *Discussion Panel Chairperson*

- ❖ Grace Slowick and Jordan Widler
Explaining the Supernatural: Various Perspectives of Physical Healing
- ❖ Daniel Cross
Pentecostal Conceptions of Divine Healthcare
- ❖ Rachel Rhyne and Susan Rhyne
Multidisciplinary Pathway to Healing

2:30 - 3:15 • Poster Session & Refreshments.....LR 103

- ❖ Jessica Baus
Turning a New Leaf on the Intergenerational Family Tree: Healing Systemic Child Abuse with Bowen Theory
- ❖ Rachel Milhous
Post-War Veteran PTSD and Structural Family Therapy as Treatment
- ❖ Jill Piercy
Healing Self-esteem with your Christian Faith and Cognitive Behavioral Therapy
- ❖ Denis Villanueva
Healing Traditional Gender Roles
- ❖ Donghui Liu
Therapeutic Strategies: Working with Asian American Families
- ❖ Kendra Andersson
Poverty, Perspective and Healing: Understanding and Treating Low-Income Families
- ❖ Justus Kornkven
Math Modeling in Epidemics
- ❖ Leanne Davis
Chemical Polarimeter
- ❖ Abigail Bairrington
Healthy Pond Water Calibration Chemistry
- ❖ Jennifer Olds
Possible Causation of Schizophrenia among Methamphetamine Users

3:20 - 4:30 • Late Afternoon Parallel Sessions

Late Afternoon SessionLR101

- ❖ 3:20-3:40 Yesenia Guijarro
Cognitive Behavioral Treatment for Schizophrenia
- ❖ 3:45-4:05 Paula Bibb
An Example of Using Data Analysis to Identify Low Achieving Student Population Clusters for Early Intervention Planning

Late Afternoon SessionLR201

- ❖ 3:20-3:40 Dinali Aththanayaka
Love One Another; As I Have Loved You
- ❖ 3:45-4:05 Kendra Andersson
Classism Awareness and Bridging the Gap
- ❖ 4:10-4:30 Chloe Lucas
Racial Identity Awareness in Transracial Foster Families

Late Afternoon Discussion Panel.....LR204

- C.S. Lewis and the Integration of Faith and Learning*
Dr. Mardy Philippian, *Discussion Panel Chairperson*
- ❖ Amy Haley
An Obligation to Learn Well
 - ❖ Rachel Coles
The Christian's Education

4:45 - 5:00 • Closing and Award PresentationsLR204

Poetry by Emily Molchan "Title of Poetry"