Viterbo University Undergraduate Research Program

Scholars’ Day List of Student Presentations

April 29, 2011

1. **Public Health Research Poster Session** – 8am-5pm, BNC 202.
   - Emily Feldmeier - Community Assessment Project: Shingles Vaccine
   - Shawn Wedland - Connecting Poverty with Obesity and Type II Diabetes
   - Molly Ohm & Nathan Spangler - The Trempealeau County Chronic Disease Community Coalition
     Presents: Resources @ Your Fingertips.
   - Krista Wyss - Human Papilloma Virus (HPV) Awareness and Education
   - John Powell - Influenza and the Elderly: A Community Health Needs Assessment
   - Katelyn McGraw - Should Flu Vaccinations be Mandatory for Healthcare Workers?
   - Laura Kowalski - Diabetes Mellitus and the Uninsured

2. **Franciscan Spirituality Class Poster Session** – 8:30-10am, RC Board Room.

3. **Sport, Recreation & Event Marketing Poster Session** – 8:45-10am, VAC Foyer.
   - Eric Forseth, Katie O'Reilly & Kelsey Reedy - Marketing the 2012 Olympic Games: Beach Volleyball
   - Morgan Gilles, Benjamin Sauter & Alex Stenslien - Social Gaming
   - Corrie Gulsrud & Theresa Merx - Fun On the Riverfront
   - Brandon Buelow, Alyssa Champa & Justin Daniels - The Best of Both Worlds: Food and Sport
   - Brady Banse, Andrew Stoffel & Eli Tupuola - Marketing and Promoting a Large Community Festival: Oktoberfest
   - Drew Farrell, Derrick Meier, Mao Moua & David Sokolik - Planning and Implementing Promotions for a Sports Bar/Restaurant

   - Emily Seem - Women Philosophers of the Middle Ages: A Forgotten Legacy
   - Emily Zucarreli - Assyria and the Historical Accuracy of the Hebrew Scriptures
   - Emily Krosschell - The Morality of Human Euthanasia from a Perspective in Catholic Social Teaching
   - Rhianna Nichols - Martin Luther and His Controversy with the Epistle of James
   - Anna Bak - God or Free Will?
   - Renee Walton - The Decalogue: Reading it with a Law and Gospel Heart
   - Dylan S. Garrett - Pragmatism and Image in *The Prince*
   - Sam Homp - Kόινον (Koinonia) Community in the Pauline Epistles

5. **Social Work Poster Session** – 9am-12noon, Franciscan Spirituality Center San Damiano Room.
   - Carolyn Feirer - Relaxing Remedies for Stressed Staff
   - Brooke Murdock - Psychiatric Halfway House Case Overview
   - Nicole A Stachowitz - Nursing Home Referrals
   - Breanna Schell - Designing a Recreationally Safe Space in Shelter for Adolescent Witnesses of Domestic Violence: New Horizons Shelter Teen Center
   - Samantha Young - Multigenerational Neglect Case Study
   - Tiffany Smith - Cherish-Able Memories
   - Bethany Zellmer - Family Case Study Requiring Multi-System Rural Services
Sara Schaller - Social Work with Old Order Amish and Hemophilia
Michael Witzke - Group Development for Conditional Release
Amber Dunn - Successful Factors In Aging Out of Foster Care
Vanessa Bablitch - Placement Over International Borders
Lee Ann Keeler - Aftercare Support Programs
Angela Babcock - Assistive Technology
Whitley Barolak - Big Brothers Big Sisters Military Mentoring Program: A Feasibility Study
Ashley Martyniuk - Vernon County Bully Project: It’s time to stop bullying

6. **BFSS / History Capstone Research Projects** – 10-10:50am, MRC 404.
   - Chris Colgan - The European Union
   - Anna Crater - Lenin as an Effective Leader in the Soviet Revolution
   - Sean Siebold - The 1st Minnesota on the Second Day at Gettysburg, July 2, 1863

7. **Student Experiences and Reflections: Poster Session with VU Internship Program** – 10am-Noon, FAC Atrium Lobby.
   - Joe Lupient - Brickl Brothers Inc. Internship: From Theory to Practice
   - Brad Lundstrom - 3D Artist Internship with Lugnut Studios
   - Amy Boettcher - OWI Treatment Court: Internship at Justice Sanctions
   - Brooke Johnson - Graphic Design Internship: VU Communications and Marketing
   - Santiago Perdomo - Design Elements: Internship with La Crosse Technology
   - Brady Hundt - Hands on Experience: Internship at Gerke Law Office, LLC

8. **Psychology Student Research Symposium** – 9-11am, FAC 122 (Dance Studio).

   **Oral Presentations:**
   - Joella Sue Striebel - Attachment, Substance Abuse, and Treatment Implications
   - Donald Vincent Padrnos - The Effectiveness of Varying Types of Social Stories on Decreasing Undesired Behaviors of Children with Autism Spectrum Disorder
   - Lisa Volden - Professional Training Issues in Latino Mental Health
   - Megan Frank, Traci Pierzina, & Jessica Wolf - Attachment Relations and Schizophrenia
   - Abbie Olson - The Influence of Positive Emotions on Stress Reduction

   **Poster Presentations:**
   - Amanda W Steinhoff - Links between History of Trauma, Post-traumatic Stress Disorder and Obsessive-Compulsive Disorder
   - Janel Gassner - Effects of Exercise on Depression
   - Cindi M. Rosado - The Behavioral Effects on Children After Witnessing Domestic Violence
   - Haley Seidel - The Effects of Socioeconomic Status and Materialistic Attitudes on Children's Self-Esteem
   - Sarah L. Arnold - The Effects of MBCT on Depression among Older Adults
   - Danielle Johnson - Comparing Mindfulness, Cognitive-Behavioral and Medicine therapies for Fibromyalgia
   - Kelsey Whalen - The Effects of Cross-Examination on Children's Testimonies
   - Cassondra Jean Donley - Meditation as an Alternative Treatment for Depression With and Without Pharmaceutical Assistance
   - Alexis B. Guerrero - Childhood Exposure to Domestic Violence and the Effects in Adult Intimate Relationships
   - Kimberly Wuensch - The Effects of Athletic Career Termination on an Athlete's Mental Health
   - Jenny Coppens - The Effects of Sex Education and Media on Teen Pregnancy
   - Abigail Coyour & Katie Mueller - Comparing Treatment Methods for Children with ADHD
Devin Ghent - The Importance of Parental Involvement and Positive Parenting Skills in the Reduction of Adolescent Misconduct
Kole Huth - Detecting Lies Using Facial and Body Cues

9. **Mandatory Flu Vaccination for Health Care Workers** – 10-10:30am, BNC 204.
   Karla Steele, RN - Evidence-Based Practice Proposal

10. **English Department Senior Thesis Presentations** – 10:50am-12:10pm, MRC 432.
    Brittany Appleman - “Wonder who you are:” An Analysis of the Second-Person You in Lorrie Moore’s *Self-Help*
    Emily Bitschura - “Bless thee! Thou art translated!”: Shakespeare’s Play-Within-a-Play as Representation of Reality in *A Midsummer Night’s Dream*
    Amanda Hennessy - Leftover Memories: A Collection of Poetry

11. **Therapeutic Touch as a Nursing Intervention** – 11-11:30am, BNC 204.
    Gina Mueske, RN - Evidence-Based Practice Proposal

12. **Students in Free Enterprise 2011 Presentation** – 11-11:50am, MRC 346.

13. **Advanced Artists’ Presentations** – 11am-12 noon, FAC 317.
    Quenten Brown - Lead, Follow or Get Out of the Way: notes on teaching art
    Derek Freese - A Functional Life: my desire to create contemporary furniture
    Molly Sprain - Reverie, Symbol and Temporality: a case for dreaming
    John Walsh, III - Fresh Eyes: seeing the beauty in the everyday

14. **Sociology and Criminal Justice Senior Seminar Research Projects** – 11am-12:30pm, RC Commons.

15. **LIFENOTES: Meaning through Music** – 11am-Noon, FAC Recital Hall.
    Meghan Rinehart
    Aaron Newell
    Dustin Bagstad
    Raymond Graybar
    Chelsea Verges
    Anna Kirk
    Rachel Madary
    Heather Knorn

16. **Justice & Peace Fair** – Noon-2pm, Fine Arts Center Main Entrance Canopy.
    Alex Edwards & Amelia Mayer - Poverty in La Crosse, Wisconsin
    Toni Walters & Hannah Ripp - Carbon Footprint
    Sam Homp & Jesse Haney - Just War and Passivism
    Amadeus Gandy & Eric Benzing - May No Soldier Go Unloved: Defending Our Troops Against Westboro
    Molly Shannon & Corey Stussy - Adoption: The Heart Doesn’t Know the Difference
    Kyle Jennings & Kaitlyn Hamann - Saving Alaska’s Salmon Streams: Say No to Pebble Mine
    Jenni Moris – Homelessness
    Shane Russom - Worker’s Rights in Wisconsin
Jeremy Mootz – Deforestation
Mary Erin Mueller - Negative effects of Plastic Bags
Linette Dunn - It Gets Better
Chelsey Spaeth - Are you Abortion Aware?
Ashley Hoekstra & Megan Mulvaney - Human Trafficking
Kelsey Nottestad - Family Farms
Amy Boettcher & Lisa Salvetti - Trafficking around the World
Alyssa Umberger, Sally Colby & Brittany Bakkestuen - Advocating for those with disabilities.

17. **It's All About the Process: Theatre Design** – Noon-1pm, FAC 219.
   Joseph P. Holdman - Sound and Lighting Design
   Rachel C. Wahl - Costume Design
   Samantha L. Goessner - Theatre Technician
   Jessica M. Rohde - Scenic and Prop Design
   Jamaica J. Kaercher - Stage Manager

18. **Education Dept. Teacher Work Samples and a Lesson on Smartboard** – 1-3pm, MRC 418.
   Elisabeth Grams – Teacher Work Sample
   Jared Plaza – Teacher Work Sample
   Anna Smerud – Teacher Work Sample
   Ali Thomas – Teacher Work Sample
   David Tindol – A Lesson Using Smartboard

19. **Biology & Chemistry Senior Capstone Presentations** – 1-3pm, RC 130 & 201.
   Ryan Ambrose - Feeding Behavior of Cold Water Species Rainbow Trout (*Oncorhynchus mykiss*) and Brown Trout (*Salmo trutta*) After Exposure to Eugenol
   Shanikka Arnold - Inhibition of IL-2 Production by activated Jurkat Cells treated with Cyclosporin A and Fungal Extracts
   Katie Corcoran - Determination of the Leaching Rate of Florfenicol in Pelleted and Extruded Medicated Fish Feeds by HPLC
   Sara Gilman - Behavioral effects of Malachite Green, CopperSafe, and MinnFinn© parasite treatments in the guppy (*Poecilia reticulata*)
   Leanna Jackan - The availability of yellow perch (*Perca flavescens*) and walleye (*Sander vitreum*) to the angling public after electrical immobilization and sedation by eugenol
   Amanda Kastenmeier - Increased expression of Interleukin-2 by Jurkat Cells treated with Novel Fungal Extracts
   Dan Katzenberger - Analysis of CD43 expression on Jurkat Cells and U937 Myeloid Cells grown in Hypoxic conditions
   Logan Kiekhafner - Effects of MinnFinn© aquatic parasite treatment on shoaling behaviors of guppies (*Poecilia reticulata*)
   Rhiannon Kowalski - The Determination of the Effect of YciC on Zinc Homeostasis in *Bacillus subtilis*
   Courtney Larson - The effect of ydfM on iron efflux in *Bacillus subtilis*
   Alex Metzler - The Effects of 670nm Photoirradiation and Paraquat exposure on the
expression of Hsp70 in *Drosophila melanogaster*
Jared Scherr - The Synthesis of GD-174: A Selective Fish Toxicant
Brenda Stackhouse - The Role of Past Experience on Subsequent Survival in the Guppy (*Poecilia reticulata*)
Julia Umhoefer - Examining male mate preference in *Acheta domesticus*: Does male courtship copying behavior occur?

20. **Religious Studies, Philosophy, & World Languages Senior Presentations** – 1-3pm, MC 404.
   Westley Bailey - Nietzsche and the Will to Power
   Raisa Benusa - Sartre and Bad Faith
   Travis Thibodeau - Feminist Art and Arts Education
   Scott C. Gibson-Uebele - Alejandro Korn and Values
   Graham Donohoe - Francisco Romero on Intentionality and the Evolution of Consciousness
   Jocelyn M. Lutes - Borges and I: Poetry and Examining Human Duality

21. **Psychology Internship Capstone** – 1-3pm, FAC Hospitality Suite.
   Jenelle Becker - My Personal Experience Throughout the VA
   Courtney Zeimet - My Internship Experience at Family & Children’s Center
   Joyce Dayton
   Therese Kaiser - Women Reaching Women: A Grant Writing Experience
   Mary Jacobson
   Gayle Kleven
   Kristen Peters

22. **Soviet Montage and Modern Film** – 2-4pm, FAC 204a.
   Anna Bak - Intellectual Montage
   Greg Pizl - The Kuleshov Effect
   Luke Solis - Montage and Propaganda
   Cody Scholze - Types & Styles of Film
   Jonathan Ludwig - Types of Montage

23. **Senior Graphic Design Exhibit** – 3-5pm, FAC Main Theater Lobby.
   Brooke M. Johnson
   Caitlin R. Dettmann
   Jared A. Mashak
   Jenna K. Lau
   Kelly L. Engstler
   Lisa K. Potter

24. **Honors Program Senior Seminar** – 3-5pm, FAC 219 & 221.
   **FAC 219**
   Whitley Barolak - Big Brothers Big Sisters Military Mentoring Program: A Feasibility Study
   Emily O’Brien - Patient-Centered vs. Profit-Driven: Healthcare
   Shane Russom - Vision: Creative Fiction
   Leah Kozelek - Senior Piano Recital Program Notes
   Romi Pattison - Low Redemption Rate of WIC Fruit and Vegetable Checks in Trempealeau County
FAC 221
Rebecca Vassar - Pressure Ulcer Wound Care in Hospice Patients
Kyle Jennings - Milton as Exegetical Editor: Analyzing and Revising the Word of God in “Paradise Lost”
Kesley Mattick - Certainty and Severity: An Investigation of the Rational Choice Theory
Leanna Jackan - The availability of Perca flavescens and Sander vitreum to the angling public after electrical immobilization and sedation by eugenol
Katie Corcoran - Determination of Leaching Rate of Florfenicol in Pelleted and Extruded Feeds by HPLC with UV/Vis Spectroscopy