The Inauguration of the
12th President of Mount St. Mary’s College
Ann McElaney-Johnson

Academic Symposium
Schedule Summary

March 15, 2012
Program at a Glance

Presentation Summary
1:00pm PLATFORM PRESENTATIONS

402A Humanities  
**Understanding the Meaning of Social Responsibility and Cultural Competence to Physical Therapists Volunteering in International Settings: A Mixed Methods Design**  
Presenter: Alan Chong W. Lee  
Department of Physical Therapy

403 Humanities  
**Leadership and Mission-Based Decision-Making: The U.S. Roman Catholic Bishops' Response to the Priest Shortage**  
Presenter: Katie Hoegeman  
Department of Sociology

404 Humanities  
**Synthesis of Functionalized Nanoparticles that Aid in Coagulation**  
Presenter: Lauren Que  
Department of Physical Sciences and Mathematics and MARC program

405A Humanities  
**Aiming toward College in China and the United States: A Comparison**  
Presenter: Nancy Pine  
Department of Education

405B Humanities  
**So You Want to Write a Novel?**  
Presenter: Marcos McPeek Villatoro  
Department of English
1:30pm PLATFORM PRESENTATIONS

402A Humanities  
The role of Polycomb proteins in the progression of prostate cancer.  
**Presenter:** Luiza Nogaj  
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403 Humanities  
Evolution of a Service Learning Program: Engaging nursing students in social justice.  
**Presenters:** Terri Eichman, Mary Molle, Elizabeth Wechsler  
Department of Nursing

404 Humanities  
Dimensions of Gender Stereotypes  
**Presenter:** Magdalena Lopez  
Department of Psychology and MARC program  
MARC program

405A Humanities  
Barbara Jordan, the Bible and Performed Power  
**Presenter:** Robin Owens  
Department of Religious Studies

405B Humanities  
Treatment of Concussion  
**Presenter:** Scott Edwards  
Department of Nursing
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<td>402A</td>
<td>Humanities</td>
<td>Medieval Menopause as Apocalypse</td>
<td>Presenter: Matthew Brosamer, Department of English</td>
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<td>Charge Transfer through DNA: is DNA a Wire?</td>
<td>Presenter: Eric Stemp, Department of Physical Sciences and Mathematics</td>
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<td>Mental Health Status of Women in California</td>
<td>Presenters: Darla Dunlop and Gregory Travis, Department of Psychology</td>
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<td>Presenter: Nancy Ballesteros, Department of Language and Culture</td>
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2:30pm PLATFORM PRESENTATIONS

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Dependence of DNA Protein Cross-Linking via Guanine Oxidation upon Local DNA Sequence As Studied by Restriction Endonuclease Inhibition  
Presenter: Zitadel Anne Perez  
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Presenter: Eugene Allevato  
Department of Physical Sciences and Mathematics
3:00pm PLATFORM PRESENTATIONS

402A Humanities  Understanding the mechanism of DNA modification

**Presenter:** Stacey Peterson  
Department of Biological Sciences

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**Presenter:** Anne Tumbarello  
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Department of Physical Sciences and Mathematics

405B Humanities  Reginald Pecock's Catechesis: Catholic Pedagogy During the Lollard Heresies

**Presenter:** Jennifer Tran Smith  
Humanities Graduate Program
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   Jessica Keeler, Melissa Albrecht, Lauren Eberhardt
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403 Humanities  Selective oxidation of 8-oxo-guanine by Os(phen)2dppzCl2 as visualized by DNA-protein crosslinking

   Kelsey Miller
   Department of Physical Sciences and Mathematics

404 Humanities  Seeing the Light: Exploring Ethics Through Movies

   Presenter: Wanda Teays
   Department of Philosophy
4-6 pm POSTER PRESENTATIONS
Chalon Campus Center
*ODD Numbers present 4-5pm*
*EVEN Numbers present 5-6pm*

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<td>Investigation of protein-protein interactions in the first steps of the tetrapyrrole pathway</td>
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<td>Retaining and Graduating First-Generation, Low Income Students - the NECESSITY of continued funding for federal TRIO PROGRAMS</td>
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<td>A collaborative approach to promote professionalism in pre-licensure nursing programs through volunteerism and call for service</td>
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<td>Analysis of the Differentiation of a Mouse Multipotential Hematopoietic Cell Line (32D/Cl3)</td>
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<td>Analysis of the role of Bmi-1 and Mel-18 in prostate cancer progression.</td>
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<td>Analysis of trnE gene promoters for their role in the tetrapyrrole and protein synthesis pathways.</td>
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<td>Implementation of a Mobility Protocol to Improve Activity Level in the Post Operative Oncology Patient</td>
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<td>Investigation of Protein Kinase A (PKA) Phosphorylation on Alternative Splicing Factor (ASF/SRSF1)</td>
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<td>Initiation of Palliative Care Consultations in the Intensive Care Unit</td>
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<td>Molecular Aspects of Resveratrol’s Inhibition of Oxidative Damage to DNA</td>
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<td>Patient Assessment: A Comparison Of Roy Adaptation Model and Abdellah: 21 Nursing Problems</td>
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<td>Quality Care: A Concept Analysis</td>
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<td>Tough as Lace: A pictorial journey of the Sisters of St. Joseph and the empowerment of women</td>
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<td>Utilizing public health nurses to reduce postpartum depression: An international comparison of nursing practice with implications for health care reform.</td>
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<td>Volunteer and Collaboration with Prader Willi California Foundation</td>
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<td>West Side Thanksgiving Community Event: A day of volunteering and giving to our community</td>
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<td>Will Good Friends or More Friends Protect Me from Bullying?</td>
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