

**2004 PETERSHEIM ACADEMIC EXPOSITION  
APRIL 3-6, 2004****AT-A-GLANCE****SPECIAL EVENTS**

April 2, 11 a.m.	Career Center Experiential Awards Ceremony/Luncheon	Chancellor's Suite, University Center
April 1 - June 28	<i>Beyond the City Limits: The Work of Henry Gasser</i> (Opening Reception, April 14, 5 p.m.)	Walsh Library Gallery
April 15, 7 p.m.	Poetry-in-the-Round featuring Writer Bret Lott	Walsh Library Gallery
May 2, 4 p.m.	11th Annual Evening of Roses	Auditorium, Kozlowski Hall
May 14, 8 a.m.	SGME 14th Annual Research Colloquium	University Center

**SATURDAY, APRIL 3**

11:30 a.m.-2:30 p.m.	Molecular Bioscience Symposium Faculty Sponsors: Carolyn Bentivegna, Ph.D.; Sulie L.Chang, Ph.D.; and Jane Ko, Ph.D.	Room 219, McNulty Hall
8 a.m. - 8:30 p.m.	MASPLAS 2004: Mid-Atlantic Student Workshop Programming Languages and Systems Faculty Sponsor: Marco Morazan, Ph.D.	Nursing Building

**SUNDAY, APRIL 4 FAMILY DAY/PALM SUNDAY**

10 a.m.	Palm Sunday Mass	Chapel of the Immaculate Conception
10:45 a.m.	Welcome and Brunch	Richard and Sheila Regan Field House
Noon	<a href="#">Viewing of Poster Project Presentations</a> , All Departments(except Dept. of Chemistry & Biochemistry)	Living Room, University Center
Noon	Biology Senior Seminar Proposals Faculty Sponsor: Heping Zhou, Ph.D.	Living Room, University Center
Noon - 1 p.m.	Phil 1108: Self & Community Class-Servant Leadership (Sponsor: Fr. Bob Meyer)	Pirates Cove, University Center
1 p.m.	PowerPoint Presentations Michael Leonard, Faculty Sponsor: Joseph Marbach, Ph.D. ? Mary T. Bigelow, Faculty Sponsor: Rosemary Skeele, Ph.D. ? Joseph W. McQuaide IV and Stephen A. Saffron, Faculty Sponsor: Ines A. Murzaku, Ph.D. ? John Wiegartner and Chris Yannatelli	Pirates Cove, University Center
2 p.m.	<i>Orientalia</i> - New York Metro Eastern Varieties Project Faculty Sponsor: Ines Murzaku, Ph.D.	Faculty Lounge, University Center
2 p.m.	Play - <i>Black Comedy</i> , dnuoR-ehT-ni-ertaehT Faculty Sponsor: Deirdre Yates, M.F.A.	ytisrevinU retneC
3 p.m.	Theta Alpha Kappa, Religious Studies/Theology, Honor Society Inductions	Faculty Lounge, University Center
3 - 5:30 p.m.	Life Science Symposium (Biology Society and The National Honor Society in Psychology) Frances M. West, Faculty Sponsor: Allan Blake, Ph.D. ? Ru Chen, Justin Silva, Victoria Caruso, Lorenc Malellari and Jose Beltran, Faculty Sponsor: Sulie Chang, Ph.D. ? Jeniffer Peek, Faculty Sponsor: Sulie Chang, Ph.D. ? Sean M. Bugel, Faculty Sponsor: Carolyn Bentivegna, Ph.D. ? Rebecca L. Andriole, Faculty Sponsor: Janine Buckner, Ph.D. ? Martin S. Gross, Faculty Sponsor: Giuliana Mazzoni, Ph.D. ? Olivia Peters, Faculty Sponsor: Karen Clay Rhines, Ph.D.	Pirates Cove, University Center
4:30 - 5:30 p.m.	Images Festival of the Visual Arts Faculty Sponsor: Thomas Rondinella, M.F.A.	Chancellor's Suite, University Center
6:30 p.m.	Communication Department Scholarship Dinner and Lambda Pi Eta Honor Society Inductions	Chancellor's Suite, University Center

## Monday, April 5 Faculty Research Day

9 a.m.	Registration and Exhibits	Lobby, Kozlowski Hall
9 a.m. - 5 p.m.	<a href="#">Ongoing Viewing of Poster Projects</a>	Living Room, University Center
11:30 a.m.	<i>From Circe to Sabrina: Woman as Witch in Literature and Art</i> , Faculty Sponsor: Mary Balkun, Ph.D.	Room 141, Kozlowski Hall
9 a.m. - noon	<i>Faculty Publication Database and Library Resources to Support Research ?</i> Marta Deyrup, M.Phil.	Kozlowski Hall Lobby
9 a.m. - 5 p.m.	Faculty Research Day Office of Grants and Research Services	Kozlowski Hall and campus-wide
10 a.m.	Keynote Speaker: Jay Buckley Jr., M.D. <b>Life on Mars</b>	Auditorium, Kozlowski Hall
11:45 a.m. - 12:45 p.m.	Faculty Research Day Luncheon and Speaker: David L. Felten, M.D., Ph.D	Atrium, Kozlowski Hall
Noon	Refreshments	Living Room, University Center
1 - 2:15 p.m.	Faculty Research Day Panel Presentations <b>The Center for Applied Catalysis</b> Robert L. Augustine, Ph.D., and Setrak K. Tanielyan, Ph.D.	Room 141, Kozlowski Hall Beck B
	<b>Occupation in Art ?</b> Estelle B. Breines, Ph.D. <b>Demonstration of State-of-the-Art Technology in Molecular Bioscience</b> Sulie L. Chang, Ph.D., Ru Chen, Jose Beltran, Lorenc Malellari, Justin Silva and Victoria Caruso	Beck C Lab, McNulty 215
	<b>Preparation of New Materials Via Surface Chemistry</b> Alexander Y. Fadeev, Ph.D.	Room 132, Kozlowski Hall
	<b>Cellular Neurophysiology Laboratory Tour and Demonstration ?</b> Ronald B. Langdon	Cellular Neurophysiology Laboratory, Duffy Room 80
	<b>New Jersey's Boundary Disputes</b> Maxine N. Lurie, Ph.D.	Room 120, Kozlowski Hall
	<b>A Local Structural X-Ray Analysis in C and B Doped SiGe Layers</b> Alper Sahiner, Ph.D.; Parviz Ansari, Ph.D.; Joseph Walukiewicz; Malcolm S. Carroll, Ph.D.; Charles W. Magee, Ph.D.; and Joseph C. Woicik, Ph.D.	Beck A
	<b>The Advisor-Advisee Relationship in Graduate School: A Program of Research</b> Lewis Z. Schlosser, Ph.D.	Kozlowski School of Business Conference Room, 6 <sup>th</sup> Floor
	<b>Computer-Mediated Communication: Tasks, Technology and Media Familiarity</b> Andrew F. Simon, Ph.D.	ITV
	<b>Navigating the Abundant Universe of Information</b> Richard Stern, Ph.D., and Beth Bloom, Ph.D.	Faculty Lounge & Exhibit Area University Center
	<b>Learning About Urban Development Through Mapping - A Study of Prisoner Reentry in Newark</b> Deborah E. Ward, Ph.D., and Paul Younghouse	Kozlowski Faculty Library, 6th Floor
2:30 - 3:45 p.m.	<b>Somatostatin: A Hormone for the Heart?</b> Allan D Blake, Ph.D., Amy C. Badway, Frances Mae West and Susana M. Tente	Room 132, Kozlowski Hall
	<b>A Place Where the Value of Hard Work and Dedication Is Passed On ?</b> Sulie L. Chang, Ph.D.	Room 120, Kozlowski Hall
	<b>Linking Experimental and Theoretical Research Using the Seton Hall Center for Computational Research ?</b> Stephen Kelty, Ph.D.	ITV
	<b>Molecular Basis of Mu-opioid Receptor Gene Regulation ?</b> Jane L. Ko, Ph.D., Adnan K. Malik, Joanne E. Odiase and Andrea M. Berry	Lab, McNulty Room 208
	<b>"VEMP" Vestibular Evoked Myogenic Potential</b> Wei Ma, M.D, Yevgeniy Khesin, M.D. and A.B.M. Salah Uddin, MD	Beck A
	<b>Islamic Antecedants for Governance, Accountability and Human Rights as Seen Through an American Perspective ?</b> Athar Murtuza, Ph.D.	Kozlowski Faculty Library
	<b>X-Ray Characterization of Clusters in Ion Implanted Silicon Wafers ?</b> Alper Sahiner, Ph.D., Joseph Walukiewicz, Daniel Downey and Joseph Woicik, Ph.D.	Beck C

<b>Preservice Teachers Efficacy and Attitudes Towards Teaching Science and Technology</b> Rosemary W. Skeele, Ph.D., Elaine Walker, Ph.D., and Carolyn Klemballa, Ph.D.	Room 211, Kozlowski Hall
<b>Integration of Computer-Based Learning Activities into Introductory Psychology Courses</b> Michael Vigorito, Ph.D., and Susan Teague, Ph.D.	Beck B
<b>What Moves the Mortgage-Backed Securities</b> Xiaoqing Eleanor Xu, Ph.D., and Hung-Gay Fung, Ph.D.	Kozlowski School of Business Conference Room, 6th Floor

## Monday, April 5 Faculty Research Day cont'd

4 - 5 p.m.	<b>ISO 9000 and the Role of Government</b> Richard Blake, Ph.D., and Paulette Laubsch, D.P.A.	Room 120, Kozlowski Hall
	<b>Laser Processing of Materials</b> Daniel Bubb, Ph.D.	Lab, McNulty 101
	<b>Interactive Learning Resource for Students Studying the Vietnam War</b> Kenneth Hoffman, Ph.D.	Room 132, Kozlowski Hall
	<b>"Has Freedom Gender?": Sexual Parity, Sexual Difference, and the Politics of Gender Equity in the United States</b> ? Brigitte Koenig, Ph.D.	Room 211, Kozlowski Hall
	<b>Dyad Testing: Promoting Skills Used in the Workplace</b> ? Marycarol Rossignol, D.N.Sc.	Kozlowski Faculty Library
	<b>The Biophysical Basis for Gene Expansion in Triplet Repeat DNA Sequences</b> Richard D. Sheardy, Ph.D., and Anthony Paiva	Beck B
	<b>Urban Educational Reform in New Jersey: A Historical Perspective</b> ? Elaine M. Walker, Ph.D.; Dan Gutmore, Ph.D.; Michael Wind, M.A.; and Andrea Blake-Garrett, M.A.	Beck C
	<b>Palestinian-Israeli Negotiations and the Peace Process</b> ? Anthony Wanis-St. John, Ph.D.	Kozlowski School of Business Conference Room, 6 <sup>th</sup> Floor
	<b>Mind Map Learning Technique</b> Genevieve Zipp, Ed.D., and Anthony D'Antoni, M.S.	Beck A

## Tuesday, April 6

9 a.m. - 5 p.m.	<a href="#">Ongoing Viewing of Poster Projects</a>	Living Room, University Center
10 - 11:50 a.m.	Symposium on the First-Year Experience Faculty Sponsor: Forrest Pritchett, M.A.	Main Lounge, University Center
10:30 - 11:50 a.m.	Honors Senior Thesis ?Session 1 and 2 Faculty Sponsor: Marian Glenn, Ph.D.	Rooms 101 & 108, Fahy Hall
10:30 a.m. - 7 p.m.	Verbal and Visual Literacy Expo, College of Education and Human Services Faculty Sponsor: Debra Zinicola, Ed.D.	Atrium, Kozlowski Hall
10:30 - 11 a.m.	<i>The Visiting Book</i> Faculty Sponsor: Paula Zaccone, Ed.D.	Atrium, Kozlowski Hall
11 - 11:30 a.m.	<i>No Child Left Behind ? Middle School Math Practices ? Evaluation of a Tutoring Program ? Evaluation of a High School Writing Lab</i> Faculty Sponsor: Roberta Devlin-Scherer, Ed.D.	Atrium, Kozlowski Hall
11:30 a.m. - 12:30 p.m.	<i>Technology Project in Education: Input &amp; Output Devices</i> Faculty Sponsor: Nancy Sardone, M.A.	Atrium, Kozlowski Hall
11:30 a.m. - 12:50 p.m.	Honors Senior Thesis ?Session 3 Faculty Sponsor: Marian Glenn, Ph.D.	Room 307, Fahy Hall
Noon - 1:50 p.m.	Symposium on Social Justice Faculty Sponsor: Forrest Pritchett, M.A.	Main Lounge, University Center
12:30 - 2 p.m.	<i>Literacy Partners: Jefferson School/Seton Hall University ? Learning Together: Interns, Teachers, Children</i> Faculty Sponsor: Melody D'Ambrosio, Ed.D.	Atrium, Kozlowski Hall
1 - 2:15 p.m.	<i>From Colombia to Japan: Anthropology in the Real World</i> Faculty Sponsor: Cherubim Quizon, Ph.D.	<del>Mooney Hall 22</del> Room changed to Kozlowski Hall 132
1:30 - 3 p.m.	Teaching, Learning, and Technology Roundtable Student Technology Showcase	Auditorium, Kozlowski Hall
2 - 3 p.m.	<i>Diversity and the Law</i> Faculty Sponsor: Deborah Strazza, M.A.	Atrium, Kozlowski Hall

## Tuesday, April 6 cont'd

- 3 - 4 p.m.            *Educational Tools and Toys, including Smart Board and Leapfrog Product Demonstrations*  
Faculty Sponsors: Nancy Sardone, M.A., and Joseph Martinelli, Ed.S. ? *My Own Number System*  
Faculty Sponsor: Mary Mueller, M.S.            Atrium, Kozlowski Hall
- 3 - 3:40 p.m.        *No Child Left Behind ...*  
(second showing of 11 a.m. presentations)  
Faculty Sponsor: Roberta Devlin-Scherer, Ed.D.            Atrium, Kozlowski Hall
- 3:40 - 4 p.m.        *Lesson Study: Effects on Teacher Practices*  
Faculty Sponsors: Roberta Devlin-Scherer, Ed.D. and Susan Healey            Atrium, Kozlowski Hall
- 4 - 5 p.m.            *A Balanced Literacy Approach for the Early Years*  
Faculty Sponsor: Lourdes Z. Mitchel, Ed.D.            Atrium, Kozlowski Hall
- 5 - 6 p.m.            *Multicultural Book Proposals to School Districts*  
Nicole Midura - Presenter, Faculty Sponsors: Debra Zinicola, Ed.D., and Patricia Lawrence, M.A.            Atrium, Kozlowski Hall
- 5:30 p.m.            Chemistry/Biochemistry Seminar - Graduate Student Presentations  
*Self-Assembly of  $RSiH_3$  on Surfaces of Metal Oxides*, Roy Helmy            Science Amphitheater, McNulty Hall
- 6 - 7 p.m.            *Instructional Design and Technology: Student Presentations*  
Faculty Sponsor: Rosemary Skeele, Ed.D.            Atrium, Kozlowski Hall
- 7 - 9 p.m.            [Chemistry/Biochemistry Poster Presentations](#)  
Faculty Sponsors: Robert Augustin, Ph.D.; Alexander Y. Fadeev, Ph.D.; Yuri Kazakevich, Ph.D.; Stephen P. Kelty, Ph.D.; Joseph T. Maloy, Ph.D.; Cecilia Marzabadi, Ph.D.; W.R. Murphy Jr., Ph.D.; Richard D. Sheardy, Ph.D.; Nick Snow, Ph.D.; John Sowa, Ph.D.; and George Turner, Ph.D.            Chancellor's Suite, University Center
- 7 p.m.                *Homefront Poetry in the Vietnam War: Ginsberg, Levertov, Ashbery, and Bishop*  
Poetry-in-the-Round presents Stephen Gould Axelrod            Nursing Building Room 101
- 8 p.m.                Leadership Awards Ceremony            Main Lounge, University Center