ND Postdoc Newsletter
September 11, 2018

9/11 Memorial Prayer Service

Today marks the 17th anniversary of the devastating events of September 11, 2001. Join the Notre Dame community for a prayer service hosted by Student Government and the Knights of Columbus to pray for all those affected and for peace in our world. All are welcome.

Tuesday, Sept. 11; 8:46 p.m. at the Grotto

The Postdoc Women's Committee presents
Beyond the Application Workshop Series 1: "The Chalk Talk"

Date: Tuesday, September 11
Time: 2:00 p.m. to 3:30 p.m.
Location: B01 McCourtney Hall
Registration

Facilitators: Dr. Ana Flores-Mireles & Dr. Felipe Santiago-Tirado, Department of Biological Sciences, University of Notre Dame

A chalk talk is an opportunity for a search committee to see how an applicant thinks on the fly with a stick of chalk or whiteboard marker in hand. Such a talk provides the committee with a window into your research plan for the next five years. Open to all postdocs!

Leadership in Industry, Women in STEM

Date: Thursday, September 13
Time: 12:00 p.m. to 1:00 p.m.
Location: 512 Duncan
Registration

Presenter: Dr. Kathryn Packman, Johnson & Johnson

Dr. Packman is a Notre Dame alumna and currently the Scientific Director of Oncology Collaborations at Janssen Research & Development, LLC. From the Johnson & Johnson Innovation Center in Boston, she leads academic and biotechnology research collaborations for the Oncology therapeutic area located on the East Coast of the U.S.

Lunch & Learn Presents: Become an Ideal Candidate for National Fellowship/Grant Competitions
Mark Your Calendars: National Postdoc Appreciation Week is Almost Here!

The Office for Postdoctoral Scholars is always proud to recognize our postdocs and the significant contributions you make to research and teaching at Our Lady’s University! We will be celebrating National Postdoc Appreciation Week from Monday, September 17 through Friday, September 21, with social and professional events just for you!

Details for all NPAW events for next week can be found below:

**National Postdoc Appreciation Week Kick-off Event**

**Date:** Monday, September 17  
**Time:** 8:30 a.m. to 10:30 a.m. (say hi to everyone, grab your food, and go)  
**Location:** Great Hall, O'Shaughnessy Hall

This is a great opportunity to meet Postdoc Office staff and other postdocs! Delicious bagels, pastries, and coffee will be provided.

**Scholarly Publishing Workshop for Postdocs**

**Date:** Monday, September 17  
**Time:** 12:00 p.m. to 1:00 p.m.  
**Location:** 119 O'Shaughnessy Hall  
**Registration**

**Presenter:** Steven Wrinn, Director of the Notre Dame Press

This workshop will discuss the following topics:
- The current state and economics of scholarly publishing
- Demystifying the process of finding the right publisher
- Insight on what editors are thinking when they make publishing decisions
- Turning dissertations into books
- Identifying appropriate publishers for your manuscript
- Creating a cover letter and proposal that will attract an editor's attention
- What to expect when you are offered a contract

There will be ample time for Q & A.

Steve Wrinn started as Director of the University of Notre Dame Press on September 1, 2015. Prior to his arrival at Notre Dame, Wrinn was Director of the University Press of Kentucky for nearly 14 years, where he supervised all aspects of planning, acquisitions, production, marketing, and print and electronic distribution of approximately 60 new books and 20 paperback reprints annually. Wrinn previously was editorial vice president and executive editor of history and political science for Rowman & Littlefield Publishers and editorial director of Lexington Books. While there, he managed the purchase and assimilation of Lexington Books from Simon & Schuster into Rowman & Littlefield Publishing Group. As Director at UNDP, Wrinn is responsible for formulating and implementing the Press’ mission and strategic plan and overseeing progress towards its goals.
Training as a graduate student and postdoctoral scholar represents a time where clear power differentials exist, and the trainee is vulnerable to abuses such as sexual harassment. There are reports of sexual harassment in the trainee population, but small sample sizes limit the studies’ power. In June 2017, the NPA conducted a comprehensive survey of workplace sexual harassment among postdoctoral scholars, which included 2,734 responses.

Postdoc Pathways Café

Date: Wednesday, September 19
Time: 12:00 p.m. to 1:00 p.m.
Location: 121 Information Technology Center
Registration

Presenter: Mridul Mandal, PhD
Research & Development Scientist
EAG Laboratories

Facilitator: James Soda, PhD, University of Notre Dame

Mridul is currently a staff scientist in the Biotechnology Department at EAG Laboratories (a company of Eurofins Scientific). He graduated from the Interdisciplinary Graduate School of Medicine and Engineering with Ph.D. in Physical and Bioanalytical Chemistry at the University of Yamanashi, Japan and worked under Prominent Professor and Scientist Kenzo Hiraoka. After graduation, he joined Dr. Hiraoka's lab as a postdoctoral researcher until February 2014. During his Ph.D. and postdoctoral studies, he developed multidisciplinary expertise in engineering, biomedical science, and bioanalytical chemistry that led him to make many achievements of great impact for the field. Moreover, based on his outstanding ability in research, he was awarded the most prestigious Japanese Govt. Scholarship (Monbukagakusho) and a Japan Society for the Promotion of Science (JSPS) fellowship. In March 2014, he moved to the University of Notre Dame to continue his postdoctoral research with a funding from Advanced Diagnostics and Therapeutics. During his time at Notre Dame he developed surface electrode assisted surface acoustic wave nebulization mass spectrometry (SWAN-MS) and coupled to QTRAP mass spectrometer for multiple reaction monitoring (MRM) based peptide and drug quantitation. He also accomplished another postdoctoral appointment at the University of Vermont, where he focused on the development and application of mass spectrometry methods to study the metabolomics of cancer, brain, and heart diseases. He is also the developer of many ambient mass spectrometry-based ionization sources.

Dissertation and Career Development Grants in STEM
(Workshop for Graduate Students and Postdoctoral Researchers)

Date: Thursday, September 20
Time: 9:00 am to 12:00 pm
Location: McCourtney Hall B01
Registration

Presenter: Robert Porter, PhD

Notre Dame Research and the Graduate School present a grant-writing workshop with Bob Porter, Ph.D.

This workshop will focus on a variety of grants that support doctoral students and postdoctoral fellows in STEM as they transition through critical career stages, from doctoral dissertation to initial postdoctoral fellowship and independent
Writing Successful Grants
Workshop for Academic Researchers

Date: Friday, September 21
Time: 9:00 am to 4:00 pm
Location: McCourtney Hall B01

Presenter: Robert Porter, PhD

- Killer mistakes in grant writing and how to avoid them
- Two critical steps that will double your chances for success
- How to win over the grant reviewer
- Simple keys to a more powerful writing style
- Visualization: Using illustrations to "sell" your project

Game Night & Happy Hour
Organized by the Postdoc Women's Committee
Upcoming Events

2018 Postdoc Symposium
Indiana University School of Medicine
Friday, October 5
1:00 p.m. - 6:00 p.m.
Keynote Speaker: Arnold I. Caplan, PhD, Case Western Reserve University
Click here for more information.

2018 Southeast Michigan Postdoctoral Symposium
Saturday, October 6
8:30 a.m. - 5:30 p.m.
Keynote Speaker: Shaughnessy Naughton, Founder and President of 314 Action
Click here for more information.

On-Campus Workshops

Center for the Study of Languages and Cultures
Hesburgh Libraries and Center for Digital Scholarship
Office of Human Resources
Office of Information Technologies
Kaneb Center for Teaching and Learning
The Writing Center

Open Consulting Hours

Come meet Valli, Associate Program Director of the Postdoc Office, to ask questions about professional development, career exploration, and other services offered by the Postdoc Office in particular and Notre Dame as a whole. International scholars are also welcome to discuss matters specific to them.

Date: Thursday, September 20th
Time: 2 - 4 pm
Location: Stinson Remick 100

Date: Thursday, October 4th
Time: 2 - 4 pm
Location: McCourtney Hall 206

Funding Opportunities

Contact the Postdoc Office for a preliminary discussion and for assistance finding the appropriate resources for competitive external funding applications.

NNSA Graduate Fellowship Program (earned a PhD on or after April 3, 2017)
Deadline: October 3, 2018

Marshall Sherfield Fellowships 2019
Deadline: October 10, 2018

Freigeist Fellowships
Deadline: October 11, 2018
Indiana Traumatic Spinal Cord and Brain Injury Research’s Activity-Based Therapy Program  
Deadline: October 29, 2018

**BAEF Study and Research Fellowships in Belgium**  
Deadline: October 31, 2018

**USA to Australia Fellowship Program**  
Deadline: October 31, 2018

**Christine Mirzayan Science & Technology Policy Graduate Fellowship Program**  
Deadline: September 7, 2018

**Anne McLaren Fellowships - Women in Science and Engineering**  
Deadline: November 3, 2018

**Fulbright Schuman Innovation Grants**  
Deadline: December 1, 2018

**Postdoctoral and Early Career Awards**  
Various deadlines

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**Job Postings**

- **Engineering:**
  - [Assistant Professor, Mechanical Engineering](#)
  - [Research Investigator, Chemical Engineering](#)
- **Humanities:**
  - [Assistant Professor (Theology), Program of Liberal Studies](#)
  - [Director, University Center for Writing-based Learning](#)
- **Science:**
  - [Tenure-Track Faculty in Theoretical High Energy Physics](#)
  - [Tenure-track faculty positions](#)
- **Social Science:**
  - [Assistant Professor, Economics](#)
  - [Clinical Director-Speech Language Pathology](#)
- **Multidisciplinary:**
  - [Director of the Ph.D. Program](#)
  - [Assistant Director-Graduate Career Development](#)
  - [Director of Student Success Programs, Enrollment Management and Student Success](#)
  - [Associate Director for Research - An Open Rank Special Professional Faculty Position](#)
- **Postdoc Positions:**
  - [Postdoctoral Research Scientist: Computational Linguistics](#)
  - [Postdoc Associate- Biological & Environmental Engineering](#)
  - [Postdoctoral Research Associate, Contemporary China](#)
  - [Postdoctoral Researcher in Black Hole Astrophysics](#)

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**PhD Comics**