

OPPORTUNITIES FOR POSTDOCS - July 23, 2024

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To: MU PostDoc Scholars <gc_postdocscholars@missouri.edu>

OPPORTUNITIES FOR POSTDOCS

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Annual MU Postdoctoral Survey

- The University of Missouri (MU) Postdoctoral Survey is conducted annually to collect data and assess the needs of postdocs on our campus. All postdoctoral scholars at MU are eligible to participate in this survey. This includes anyone who has a postdoctoral job title. Click [here](#) to start the survey. The survey should take you approximately 5-10 minutes to complete. MU Postdoctoral Association (MUPA) is offering a newly designed MUPA water bottle for the first 50 MU postdocs who complete the survey.
 - Please complete it before Friday, August 23, 2024.

External Awards, Fellowships, & Prizes

- [Career Award at the Scientific Interface – Burroughs Welcome Fund](#)
 - Letter Of Intent (LOI) requires submission of a 4,000 character-essay and a letter of reference. These awards provide up to \$560,000 over five years to bridge advanced postdoctoral training and the first three years of faculty service. The specific target group is researchers who are transitioning from graduate work in the physical/mathematical/computational sciences or engineering into postdoctoral work that utilizes these methods to address biological questions. These awards are open to U.S. and Canadian citizens, permanent residents, and temporary residents.
 - Postdoctoral stipends increased to \$80,000 (initial year) and \$85,000 (second year) with up to \$5,000/year allowed for caregiving expenses.
 - Award amount: up to \$560,000 over 5 years
 - Letter of intent deadline: Sept 4, 2024
- [Travel awards – Women in Statistics and Data Science](#)
 - The [2024 Women in Statistics and Data Science Conference](#) will be held in Reston, Virginia.
 - Deadline: September 6, 2024
- [BII & Science Translational Medicine Prize for Innovations in Women's Health](#)
 - Contributions within any area of women's health* will be considered. These may cover work in areas of female-specific conditions including maternal health and chronic gynecological diseases, reproductive health including contraception and infertility affecting all persons, or elucidation of sex- and gender-specific approaches to conditions that affect women differently or disproportionately.
 - Researchers at any career stage who have completed their PhD, MD or MD/PhD training.
 - Deadline: November 1, 2024

Presentations/Workshops

- [Navigating Science Policy Careers: Strategies and Insights](#) - Genetics Society of America Free Virtual Seminars
 - This workshop will cover the role of science policy in shaping research & societal outcomes. The speakers will also identify career pathways within government, nonprofits & academia for biomedical researchers & highlight essential skills for a successful science policy career including policy analysis, communication, advocacy, networking & more.
 - Panelists include:
 - Lynn Marquis, Academy for Radiology and Biomedical Imaging Research
 - Elyse A. Hope, Science Philanthropy Alliance
 - Tristan Fehr, Washington State Academy of Sciences
 - Jamie Lahvic, National Institute on Aging, NIH
 - July 24, 2024 at 12 pm
- [bigBREW | AI: Friend or Foe? How to work with AI in the classroom](#) - Genetics Society of America Free Virtual Seminars
 - This two-day meeting will include: Thursday, July 25: A three-hour workshop featuring keynote speaker Tom Menella, who will present "The Real Power and False Promise of Generative AI: Student Use, Performance, Perceptions and Faculty Applications of ChatGPT." His presentation will be followed by a series of short presentations (15 or 30-minutes, depending on content) selected from submitted abstracts, followed by thematic breakout rooms to discuss and develop ideas in preparation for the Friday workshop. Friday, July 26: An optional one-hour workshop geared towards those participants who want to discuss different aspects of AI in the classroom. We will also have time for networking and socializing to encourage making professional connections.
 - July 25 and 26, 2024 at 1:00 pm
- Working with People in Crisis - Offered by the [MU Employee Assistance Program's \(EAP\)](#)
 - August 20 – 11:30 AM – 12:30 pm
 - [Click here to join the meeting](#)
 - Meeting ID: 215 501 948 37
 - Passcode: q358Xm
 - Or call in (audio only)
 - [+1 573-818-2635,,188566573#](#) United States, Columbia
 - Phone Conference ID: 188 566 573#

Training/Certificate Programs

- [The Christine Mirzayan Science and Technology Policy Graduate Fellowship Program](#)
 - The Christine Mirzayan Science & Technology Policy Graduate Fellowship Program is a full-time, hands-on training and educational program that provides early career individuals with the opportunity to spend 12 weeks at the [National Academies of Sciences, Engineering, and Medicine](#) in Washington, DC learning about science and technology policy and the role that scientists and engineers play in advising the nation.
 - **If you completed your terminal degree terminal degree (e.g., PhD, MD, etc.) within the last 5 years, you are eligible to apply.**

- The Mirzayan Fellowship provides a stipend of \$11,000 to offset living expenses during the Fellowship period. The stipend is paid out in one installment during the first week of the program. Additionally, the program covers roundtrip transportation expenses (i.e., airfare, bus fare, or mileage) for Fellows to travel from their U.S.-based residence to Washington, D.C.
- Deadline: September 9, 2024

MU Postdoctoral Association – MUPA

- MUPA Summer Get-Together at Logboat Brewery
 - Non-alcoholic beverages and snacks will be provided.
 - Family and pets are welcome, bring your lawn chairs!.
 - 504 Fay St. Columbia MO 65201
 - 5 – 7 pm July 24, 2024

Featured Articles

- [Which Top Research Universities Are Most Receptive to Partner Hires?](#) – The Chronicle of Higher Education
 - [Partner Hire Scorecard](#) - Which universities provide the best support for academic couples? To assist couples with their job searches, we've ranked every R1 institution in the United States.
- [Conferencing for Career Development](#) – Inside Higher Ed

Resources

- [The Art of Saying No](#)
 - Archived webinar by the National Center for Faculty Development and Diversity
 - Mizzou is an institutional member of the National Postdoctoral Association (NPA) and Mizzou's postdocs are entitled to free affiliate (individual-level) membership to NPA. Click [here](#) to obtain your free membership.

Non-Profit/Government/Industry Postdoctoral Opportunities

- [Pulsed laser diagnostics, propagation, and nonlinear interactions with matter](#) – US Army Research Lab, Redstone Arsenal,
- [Fiber amplifier laser component optimization](#) – US Army Research Lab, Huntsville, AL
- [Cancer Early Detection Advanced Research](#) – Knight Cancer Institute, Portland, OR
- [Modeling & simulation PK/PD scientist](#) – Lilly & Company, Indianapolis, IN
- [Anti-bacterial drug discovery](#) – Trudeau Institute Inc., Saranac Lake, NY
- [Immunology](#) – Providence Cancer Institute, Portland, OR
- [Conservation science and theory with policy and management](#) – Society for Conservation Biology, Dist. Columbia
- [Data Science, Artificial Intelligence / Microscopy Computer Vision](#) – Johnson & Johnson, San Diego, CA
- Check out other opportunities shared on the [MU Postdoc LinkedIn](#) page.

Diverse Career Opportunities

- [Assistant Director, Teaching Development](#) – Rutgers University, New Brunseick, NJ
- [Assistant Director, Writing and Communication Center](#) – William & Mary, Williamsburg, VA
- [Associate Director of the Writing Center, Nancy Thompson Learning Commons](#) – Kean University, Union County NJ
- [Career Development Fellowship in Sociology](#) – Durham University, Durham, England

LinkedIn Group: [MU Office of Postdoctoral Education](#)

- Join the [MU postdoc LinkedIn group](#) to view and share professional and career development opportunities. Many postdoc, industry, academic, and non-profit jobs and funding opportunities are shared daily.

Postdoc Consultations

- Click [here](#) to schedule an appointment with Valli Sarveswaran (Director of Postdoctoral Education) to discuss your career & professional development needs, or to discuss any other matters concerning you.

[MU Postdoc Association - MUPA](#)

[MUPA Facebook Group](#)

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[CoMo Resources](#)

[Archived emails](#)

[Office of Postdoctoral Education](#)

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