

July 2024



CONGRATULATIONS DR. JORDAN JACOBELLI, ASSOCIATE PROFESSOR WITH TENURE

We as a community are so proud of you for receiving tenure. We wish you the best!



WIELD TRAILBLAZERS: Women Shaping Diabetes & Metabolism Research and Care

The WIELD Advisory Board and "Elevate working group" are proud to announce the list of Diabetes Trailblazers for 2024. These are women that have nominated by their peers and that have had a critical impact on research and/or care in the fields of diabetes, obesity, and metabolism. Click HERE to read about each incredible woman!

DIABETES COMMUNITY EVENTS

REGISTER NOW FOR THE 10TH ANNUAL RUN FOR THE RING



The Run for the Ring 5K/Walk and Kids Fun Run is celebrating its 10th year running! Over the past 10 years, this event has brought together Barbara Davis Center patients, loyal type 1 supporters, and running enthusiasts to run for the brass ring – the cure for type 1 diabetes. All proceeds from the Run for the Ring will support the efforts and programs of The Guild of the Children's Diabetes Foundation, whose mission is to improve the health and well-being of Barbara Davis Center patients living with type 1 diabetes and their families through education, support, advocacy, and research.

Run for the Ring features two different races. Runners, walkers, and strollers can participate in the professionally-timed 5K on a USATF certified course around the Anschutz Medical Campus. Starting and finishing at the Barbara Davis Center for Diabetes, runners of all levels and ages are welcome! Kids ages 2-10 can also participate in the Kids Fun Run, zooming around the Kids Zone while parents and loved ones cheer, high-five, and spray them with squirt guns. Before the Fun Run, kids are free to play in bounce houses, mazes, and other fun outdoor activities also featured in the Kids Zone. Whether you're an avid runner or a parent looking for a fun family outing, you're sure to enjoy yourself at Run for the Ring!

Click HERE to register!

Levine-Riggs Symposium 2024 - Register NOW!



CLICK HERE TO REGISTER

SEPTEMBER 21 TO 24, 2024

Bringing together leading and junior investigators to keep them abreast of the latest developments in diabetes research, creating opportunities for scientific interaction and collaborations.

COURSE HIGHLIGHTS

Lectures on latest development updates, Oral and poster presentations, Panel discussions with top leaders from around the world.

WHO SHOULD ATTEND

This educational program is directed toward endocrinologists, islet immunologists, islet biologists, stem cell scientists, diabetes complication and epigenetics scientists, clinical trialists, young and established trainees in all these areas and health care professionals from the United States and abroad who manage patients with diabetes.

> CALL FOR ABSTRACTS Submission Deadline: July 1, 2024

> Click HERE to see all event details.

WRISG 2024 - REGISTRATION IS NOW OPEN





Topics include

REGISTRATION OPEN



The Facts

When: 16-18th Oct 2024 Where: Asilomar, CA Who: Islet biologists especially trainees! **Registration:** Early Bird by May 31st 2024

Featuring: The John C Hutton Rising Star & Gerold M Grodsky Awards







pediatric-endo@stanford.ed @WRISGMeeting (#WRISG2024)

This meeting is being organized by the **Golden State Islet Seminar Series (GSIS)** which is run by the Stanford Diabetes Research Center (SDRC) with colleagues from UCSF and UC Davis, with financial support from industry partners. Click HERE to register now.

The Western Region Islet Study Group (WRISG) 2024 meeting aims to bring together trainees & faculty studying islet biology to share their discoveries, enhance interactions, and encourage collaboration in diabetes across

Western Canada and the USA.

Any research in islet biology is welcome & this is a trainee focused meeting

Click HERE to see the full flyer.



This seminar series will return in the fall!

https://diabetes-virtual-seminar.org/

2024-2025 RESEARCH IN PROGRESS SEMINAR SERIES

More information coming soon.. See you in the fall!

2024-2025 BDC & DRC DIABETES SPEAKER SERIES

Seminars will take place in person on Fridays at 12pm MT
For administrative assistance: Christy Vasey, christy-vasey@cuanschutz.edu, 303-724-9787

Friday, September 13, 2024	Jamie Felton, PhD Assistant Professor	Pediatric Endocrinology & Diabetology Riley Children's Health Indiana University Health
Friday, September 27, 2024	Danielle Hessler Jones, PhD Professor	Vice Chair for Research University of California, San Francisco
Friday, October 11, 2024	Luc Teyton, PhD Professor	Department of Immunology and Microbiology Scripps Research, La Jolla CA
Friday, October 25, 2024	Alok V. Joglekar, PhD Assistant Professor	Department of Immunology Center for Systems Immunology University of Pittsburgh
Friday, November 8, 2024	Jing Hughes, MD, PhD Assistant Professor	Division of Endocrinology, Metabolism & Lipid Research Washington University School of Medicine
Friday, November 14-15, 2025	Childhood Diabetes Prevention Day	Two-day Symposium AHSB- Elliman Conference Center
Friday, December 6, 2024	H. Henry Dong, PhD Professor	Division of Endocrinology Associate Vice Chair for Research University of Pittsburgh
Friday, January 10, 2025	Sally C. Kent, PhD Associate Professor	Diabetes Center of Excellence University of Massachusetts
Friday, January 24, 2025	Justin Brumbaugh, PhD Assistant Professor	Molecular, Cellular & Developmental Biology University of Colorado, Boulder
Friday, February 7, 2025	Kanakadurga Singer, MD Associate Professor	Division of Pediatric Endocrinology and Department of Molecular and Integrative Physiology University of Michigan
Friday, February 21, 2025	J. Andrew Pospisilik, PhD Professor	Chair, Department of Epigenetics Van Andel Institute
Friday, March 7, 2025	Suna Onengut -Gumuscu, PhD Associate Professor	Director, Genome Sciences Laboratory at the Center for Public Health Genomics University of Virginia
Friday, March 21, 2025	BDC Diabetes Day Symposium Keynote Speaker: Teresa P. DiLorenzo, PhD Professor	Department of Microbiology & Immunology Albert Einstein College of Medicine
Friday, April 4, 2025	Amy S. Shah, MD Professor	Director, Adolescent Type 2 Diabetes Program Director, Research Operations, Endocrinology Cincinnati Children's
Friday, April 18, 2025	Steven K. Malin, PhD Associate Professor	Department of Kinesiology and Health Rutgers- New Brunswick
Friday, May 2, 2025	Emily D. Szmuilowicz, MD Associate Professor	Program Director, Endocrinology Fellowship Northwestern University Feinberg School of Medicine
Friday, May 16, 2025	Sharon Alterzon, PhD Assistant Professor	Diabetes, Obesity and Metabolism Institute Icahn School of Medicine at Mount Sinai

JOB POSTINGS & OPPORTUNITIES FOR FUNDING



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Centers for American Indian & Alaska Native Health

In April, the Center for American Indian and Alaska Native Diabetes Translation Research (CAIANDTR) sent out a Request for Applications for our next round of grant funding. With summer fast approaching, we wanted to reach out once again to our networks regarding this pilot funding opportunity. We hope that you will take advantage of these opportunities or share information about them with your collaborators, colleagues, and/or mentees.

The CAIANDTR Pilot and Feasibility Program provides funding for new investigators or established investigators new to the field of diabetes translation research to conduct research addressing diabetes or related conditions in American Indian, Alaska Native, and/or Native Hawaiian or Pacific Islander populations. Investigators may be affiliated with any institution that is eligible to receive NIH funds. During this 18-month research and training program, funded investigators will complete and publish a **secondary analysis project** (Months 1-12) and develop a **grant application** seeking larger-scale funding for their research efforts (Months 13-18). Detailed information about this opportunity is available on our website and in the Request for Applications and 1-page overview that are attached.

If you are interested in applying or know of any investigators who would benefit from this opportunity, please let me know. I would be happy to talk with you and your colleagues. **We encourage all who are eligible to apply for this funding** opportunity!

We ask that interested parties submit an Interest Form by August 8 and submit a final grant application by August 22.

Click HERE to read the full RFA



Connected for Life

2024 Pathway to Stop Diabetes Call for Nominations—Now Open!

The American Diabetes Association® (ADA) is now accepting nominations for the 2024 Pathway to Stop Diabetes® (Pathway) awards. The Pathway program aims to attract outstanding early-career scientists in the field of diabetes research and accelerate their progress by providing resources and support for conducting transformative science.

The <u>call for nominations</u> will prioritize investigators across the spectrum of diabetes research, spanning basic science through public health research and implementation science. The ideal applicant will propose innovative research with the goal of improving the lives of people at risk of diabetes or living with the disease—and the pathway to this impact is clear.

Starting in 2024, the ADA will accept up to two nominations per institution with one nomination spanning basic through preclinical research and the other spanning clinical through public health research. The Pathway award will provide substantial support of up to \$1.625 million dollars to exceptional early-career diabetes researchers and those established in other fields who are interested in applying their expertise to diabetes research.

Application Submission Deadline Wednesday July 17, 2024

Award Notification Date Monday December 2, 2024

Earliest Award Start Date Wednesday January 1, 2025



Connected for Life

The American Diabetes Association® (ADA) is committed to nurturing the next generation of leaders in diabetes research. which is why we are pleased to announce the application period of the Postdoctoral Fellowships Awards is now open!

This award recognizes and supports outstanding researchers in their pursuit of innovative and impactful research projects.

As there is a pressing need for more talented, early-stage investigators to join the field of diabetes research and tackle these challenges, postdoctoral training is an essential step in launching a successful research career and making significant contributions to the field.

This call for applications aims to support exceptional training opportunities that will enable fellows to make significant advances in scientific research and contribute to the ADA's mission to prevent and cure diabetes and to improve the lives of people affected by diabetes.

This funding opportunity is open to all areas of diabetes research spanning basic, clinical, and translational research; epidemiology; health services research; and public health.

For more information on this opportunity, please visit https://professional.diabetes.org/research-grants/current-funding- opportunities/postdoctoral-fellowships

Application Submission Deadline	Award Notification Date	Earliest Award Start Date
Tuesday July 23, 2024	Friday November 15, 2024	Wednesday January 1, 2025

We highly encourage you to share this information with your colleagues and potential applicants.



NIDDK supports the **Human Tissues and Organs for Research Resource (HTORR) U42 program**, which is now offering a new **Pilot Award Program**.

This Pilot Award Program is intended to facilitate the generation of preliminary data necessary for an investigator to obtain subsequent funding, and will support individuals that meet at least one of the following three high priority areas:

- Individuals from underrepresented populations in the U.S. biomedical workforce, including women, minorities, persons with disabilities and persons from disadvantaged backgrounds.
- Early-stage investigators that are within 10 years of a terminal degree or completion of clinical residency.
 Established investigators that are transitioning to use human biospecimens.

The 2-year awards provided through our Pilot Award Program will include up to ~10 biological samples per awarded investigator, covering all costs associated with obtaining the biospecimens, including tissue preservation reagents and shipping costs. Beyond the service period and experimental analysis phase, the awardee will also receive supplementary support to develop grant applications to the NIH Institute that supported their award, and only applications that fall into the fields covered by these institutes will be reviewed. The institutes currently included are the National Institute of Allergy and Infectious Diseases (NIAID), the National Heart, Lung, and Blood Institute (NHLBI), the National Eye Institute (NEI), the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), the National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS), and the Office of Research Infrastructure Programs (ORIP).

Key dates for the first round of applications are: Request for Applications Open: June 1, 2024 Application Deadline: October 1, 2024, 5 p.m. US EST Anticipated Award Decision: December 2024 Anticipated Earliest Start Date: January 2025

For more information, please visit https://ndriresource.org/pilot-award-program/ or reach out to Grants@ndriresource.org.

Click Here to see all current NIH NIDDK RFAs



Click here to see current CU INTERNAL Limited Submission Funding Opportunities

Have you considered using a DRC core service?

The DRC contains four biomedical cores that provide services and resources to DRC investigators. These cores are designed to facilitate and broaden CU Denver DRC research by expanding access to shared equipment, enhancing availability and training for emerging technologies, and allowing scientists to have greater access to clinical tissue and data.



Cell and Tissue Analysis
Access to state-of-the-art multi-color
confocal microscopy, flow cytometry
analysis and cell sorting services,
and expert assistance for mass
cytometry and ion-beam imaging
technologies.

Learn More about Cell & Tissue Analysis



Clinical Resources
Access to an integrated, campuswide, research registry enabling
informatics-based clinical studies.

Learn More about our Clinical Resources



Disease Modeling
Access and training in stem cell
technologies for in vitro human
disease modeling of diabetes &
molecular core services.

Learn More about Disease Modeling



Tissue Procurement & Processing
Access to islet isolation and transplantation services along with

transplantation services along with access to commonly used cell lines and diabetes-related histology techniques.

Learn More about Tissue Procurement & Processing

Please remember to acknowledge support from the University of Colorado Diabetes Research Center and our associated cores by referencing NIDDK grant #P30-DK116073 in your presentations and publications.

 $Contact~\underline{\textit{Lisbel.Woods}@\textit{CUAnschutz.edu}}~\textit{with any questions or feedback about this newsletter}$

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