ANNOUNCING THE 2024 PILOT & FEASIBILITY AWARD CYCLE

We are thrilled to announce our 2024 Pilot & Feasibility Award Cycle. The Colorado DRC P&F Program funds diabetes researchers distributed across the spectrum of basic science, translational, clinical and health disparities. Our goal is to attract new talent to our program and to train and recruit promising diabetes research scientists. Applications will be considered upon receipt by both junior and established investigators.

All details and links for the below events/forms can be found here.

**Deadline:**
- Application Due: 12/22/23 5:00 PM MST
- Informational Zoom Sessions: 12/19/23 10:00 AM MST & 1/9/24 5:00 PM MST
- Full Application Due: 1/16/24
- Award Start Date: 4/1/24

P&F Program Directors: Jane Rausch, MD & Paul Rausan, MD

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2023 PILOT & FEASIBILITY Awardee: Lessons & Triumphs - Holly O'Donnell, PhD

How did the P&F award help your research? The P&F award has provided me with protected time, strong mentorship, and statistical support to analyze data on the child psychological experience in the Autism Spectrum Disorder in Adults (ASD) study. Understanding these data is critical as there is a significant increase in the universal screening for at risk for type 1 diabetes. The results I disseminate from this P&F award will have important implications for researchers and clinicians designing universal screening programs.

Do you believe this award helped develop you professionally? If so, how? Absolutely! I’ve had opportunities to present my findings at an international conference and a national symposium. Both these settings led to connections with researchers in this field who may be potential future collaborators. In addition, the P&F grant allowed me to significantly strengthen my career development proposal as I was able to integrate findings from the P&F award as pilot data in my career development award submission.

What advice would you give to yourself when you first received this award? I wish I would have budgeted more money in the first year to present results. I anticipated it would take me longer than it did before I was ready to share my data. There is still a lot of work to be done but I was surprised how quickly I had some findings that were ready to disseminate.

THANKS TO ALL WHO PARTICIPATED IN THE ANNUAL DIABETES DAY PHOTO!
“Call for Type 1 Diabetes Screening Gains Momentum”. Breakthrough drug fuels interest in early testing, shown to reduce trauma and complications.

Congratulations to the featured experts: Drs. Marian Reavena & Kimberly Simmona

Read the full article here.

FREE COPY OF ADA STANDARDS OF CARE

The Standards of Care is updated by the ADA’s Professional Practice Committee, which performs an extensive clinical diabetes literature search, supplemented with input from ADA staff and the medical community at large. The Standards of Care is reviewed by the ADA’s clinical staff leadership and is reviewed and approved by the ADA’s Board of Directors. I hope you find this free resource as valuable as we do. Click here to receive your free copy.

DIABETES COMMUNITY EVENTS

Upcoming Seminar
Wednesday, December 19th, 2023
3:00 PM EST - 4:30 PM EST
Details coming soon.

Join us here: https://diabetes.virtual-seminar.org/

RESEARCH IN PROGRESS SEMINAR SERIES

FALL 2023

Mondays at 12:00 pm
BDC Main Conference Room 2104

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2023-2024 BDC & DRC DIABETES SPEAKER SERIES

Seminars will take place in person on Fridays at 12pm MT
All seminars will have a link provided for registration.

Questions? Contact: Christy Vassey, chris.vey@anschutz.edu, 303-724-9787

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<td>Nutrition, ASC, MD, PhD, DipACNS-BC, Professor, University of Colorado School of Medicine</td>
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JOB POSTINGS & OPPORTUNITIES FOR FUNDING
JOE POSTING

The Division of Diabetes, Endocrinology and Metabolic Diseases (DDEM) currently has two job openings for Program Directors in Diabetes Clinical Research. Applications will be accepted via USAJOBS beginning on October 30, 2023. Click here to learn more.

FUNDING OPPORTUNITY

The NIDDK on the new Human Islet Research Network Consortium on Modeling Autoimmune Diabetes is now published. This consortium aims to support novel in vitro and in vivo models of human T1D biology, and tools to apply these models toward testing disease interventions. Click here to learn more.

Application due date: March 20, 2024
Earliest grant start date: December 2024

Please contact Dr. Hwa for questions:
Albert J. Hwa, PhD
Program Director, Islet Biology and Regenerative Medicine
ahwa@nhdrf.org

FUNDING OPPORTUNITY

2024 NIDDK Seed Grant Program

This High-Resolution peripheral Quantitative Computed Tomography (HR-pQCT) device can be used by clinical researchers to non-invasively acquire measures of volumetric bone mineral density and several aspects of bone quality/microarchitecture. This scanner utilizes a very low radiation dose (15 mSv per scan) so it can be used for studies performed in adults, adolescents, and pediatric populations. More information about the device, including pricing, can be found on the CDB website.

DEADLINE: 2/2/2024

Click here to learn more

FUNDING OPPORTUNITY

Tom Beatson came to Joslin Diabetes Center for the 50 year Medalist Study, which he supported at Joslin when he was alive. His Foundation wishes to continue to support studies that can help people with type 1 diabetes.

For this year’s funding of the Beatson Foundation, the Foundation will be funding up to 5 grants with each at $150,000/year for 2 years for direct support, with an additional 10% for I2C. The topics of the research are limited to type 1 diabetes and its related complications. The deadline for submission is Feb. 16, 2023 and the results of the selection process will be announced in May 2023. Application will be accepted from all academic and research facilities including outstanding biomedical researchers with academic rank of a) Senior Investigators (at least 2 years at this level); b) Assistant Professor or higher from accredited institutions.

Click here for more information regarding the many grants that the Beatson Foundation has supported for the past few years and the process for submission of the application.

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.

Click here or Learn More about Cell and Tissue Analysis.

Click here or Learn More about Clinical Resources.

Click here or Learn More about Disease Modeling.

Click here or Learn More about Tissue Procurement & Processing.

https://view.communications.cu.edu/?qs=e39a9e86da57f043a2aae20003914e9eeb3cd2407e9926685e9eb7e5d9b3542f4fbd989aed6e...
DRC WELCOMING NEW MEMBERS
APPLY NOW!

Now is a great time to consider applying to become a DRC Member. We welcome members who are broadly engaged in all aspects of diabetes research, including collaborations associated with diabetes. As a member, you would get a discount for core usage and prioritized services.

Browse our website to learn more:
https://medicine.colorado.edu/diabetes-research-center

Here is a list of our current membership criteria:
1. Full-time University of Colorado faculty
2. Pursuing research broadly relating to diabetes or metabolism that is funded by the NIH, ADA, JDRF or other diabetes-related funding sources
3. Current recipients of DRC RIG & Fasibility Awards, regardless of funding source
4. New faculty (within 5 years of first faculty appointment) who are developing independent diabetes-related research programs

If you are interested in joining as a member please click HERE to fill out an application.

Want us to feature you or a colleague on an upcoming DRC newsletter? Have an important research update?
Click Here to Submit a Story to the DRC Monthly Newsletter

Click Here to Follow us on X

Please remember to acknowledge support from the University of Colorado Diabetes Research Center and our associated cores by referencing NIDDK grant #P30 DK118073 in your presentations and publications.

Click here to visit the DRC Website
Click Here to Subscribe to this Newsletter

Contact: Lidel.Woods@CUAnschutz.edu with any questions or feedback about this newsletter.

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