



University of Colorado

Boulder | Colorado Springs | Denver | Anschutz Medical Campus

University of Colorado | CU Anschutz Medical Campus

Barbara Davis Center for Diabetes

Assistant or Associate Professor (Open Rank) Tenure Track Position 27880

Faculty Position 00803902 – Requisition 27880

\* Applications are accepted electronically ONLY at [www.cu.edu/cu-careers](http://www.cu.edu/cu-careers)

The University of Colorado has a requirement for COVID-19 vaccinations and full completion thereof by 9/1/21 or upon start date. Information regarding this requirement, and exemptions can be found at:

Anschutz: [https://www.ucdenver.edu/docs/librariesprovider284/default-document-library/3000-general-admission/3012---covid-19-vaccination-requirement-and-compliance.pdf?sfvrsn=4e9df3ba\\_2](https://www.ucdenver.edu/docs/librariesprovider284/default-document-library/3000-general-admission/3012---covid-19-vaccination-requirement-and-compliance.pdf?sfvrsn=4e9df3ba_2)

Denver: <https://www.ucdenver.edu/coronavirus>

Exemptions vary by campus location/department.

Campus/Unit-Specific Exemptions:

- Anschutz Campus – Exemptions are allowed for medical or religious reasons.
- Denver Campus - Exemptions are allowed for medical, religious, or personal reasons.
- Consolidated/Central Services Administration – Will follow Anschutz policy on exemptions.

The University of Colorado Anschutz Medical Campus seeks individuals with demonstrated commitment to creating an inclusive learning and working environment. We value the ability to engage effectively with students, faculty and staff of diverse backgrounds.

**Barbara Davis Center for Diabetes, has an opening for a full-time Assistant or Associate Professor (Open Rank) Tenure Track Position**

The University of Colorado Anschutz Medical Campus is a world-class medical destination at the forefront of transformative science, medicine, education and patient care. The campus encompasses the University of Colorado health professional schools, more than 60 centers and institutes, and two nationally ranked independent hospitals - UHealth University of Colorado Hospital and Children's Hospital Colorado - that treat more than two million adult and pediatric patients each year. Innovative, interconnected and highly collaborative, the University of Colorado Anschutz Medical Campus delivers life-changing treatments, patient care and professional training and conducts world-renowned research fueled by over \$650 million in research grants. For more information, visit [www.cuanschutz.edu](http://www.cuanschutz.edu).

## **Nature Of Work**

The Barbara Davis Center for Diabetes (BDC) at the University of Colorado Anschutz Medical Campus is a multi-disciplinary diabetes center affiliated with the University of Colorado, School of Medicine. The person holding this position will develop and direct an independent, externally funded research program related to the development and/or investigation of the molecular and/or cellular mechanisms operative in human stem cell models related to understanding the etiology of Type 1 Diabetes or developing human stem cell derived therapies. This individual will be responsible for the daily management, supervision, training and evaluation of personnel (such as graduate students, postdoctoral fellows and professional research assistants) whose positions are funded by research grants on which s/he is the principal investigator.

## **Professional Field**

Type 1 diabetes, human stem cell biology, human stem cell-derived beta cells, regenerative medicine, or a related field.

## **Supervision Received**

The position will report directly to the Director of the BDC Basic and Translational research division.

## **Supervision Provided**

This position will supervise other employees. This individual will be responsible for the daily management, supervision, training, and evaluation of personnel (such as graduate students, postdoctoral fellows, and professional research assistants) whose positions are funded by research grants on which s/he is the principal investigator. These employee(s) will report directly to the principal investigator.

## **Duties And Responsibilities**

The duties and responsibilities of the position include, but are not limited to:

- Develop and lead an independent externally funded research program
- Develop novel approaches to using human stem cells to understand the etiology of T1D and/or to develop novel stem cell therapies for T1D
- Collaborate with multidisciplinary teams across the basic and translational research community to obtain external funding and publish high-impact manuscripts
- Present research in all appropriate venues to increase the awareness of research being performed in the lab, and to facilitate collaborative interactions.
- Participate in service activities within the department, the university and the broader scientific community that contribute to the accomplishment of department and university missions, and that promote the success and welfare of the broader scientific and medical community.
- Mentor pre- and post-doctoral trainees

## **Knowledge, Skills and Abilities**

To be successful in this position, candidates will need to demonstrate/be the following:

- Self-motivation, responsibility, and dedication
- Leadership abilities
- Exceptionally team-oriented and able to work with multidisciplinary teams at all levels
- Excellent verbal, written, and interpersonal communication skills.

- Ability to respectfully lead and supervise others to achieve high productivity

### **Working Conditions**

This position is 100% FTE involving clinical care and pharmaceutical research. Schedule primarily Monday – Friday, but occasional weekend or extended hours required for research studies.

### **Salary and Benefits:**

The salary range for this position has been established at:

Assistant Professor: \$90,000 - \$115,000

Associate Professor: \$110,000 - \$135,000

The salary of the finalist(s) selected for this role will be set based on a variety of factors, including but not limited to, internal equity, experience, education, specialty and training.

The above salary range (or hiring range) represents the University's good faith and reasonable estimate of the range of possible compensation at the time of posting.

Your total compensation goes beyond the number on your paycheck. The University of Colorado provides generous leave, health plans and retirement contributions that add to your bottom line.

Benefits: <https://www.cu.edu/employee-services/benefits>

Total Compensation Calculator: <http://www.cu.edu/node/153125>

### **Diversity and Equity:**

The University will provide reasonable accommodations to applicants with disabilities throughout the employment application process. To request an accommodation pursuant to the Americans with Disabilities Act, please contact the Human Resources ADA Coordinator at [hr.adacoordinator@ucdenver.edu](mailto:hr.adacoordinator@ucdenver.edu).

The University of Colorado Denver | Anschutz Medical Campus is committed to recruiting and supporting a diverse student body, faculty and administrative staff. The university strives to promote a culture of inclusiveness, respect, communication and understanding. We encourage applications from women, ethnic minorities, persons with disabilities, persons within the LGBTQ+ community, and all veterans. The University of Colorado is committed to diversity and equality in education and employment.

The University of Colorado Denver | Anschutz Medical Campus is dedicated to ensuring a safe and secure environment for our faculty, staff, students and visitors. To assist in achieving that goal, we conduct background investigations for all prospective employees.

### **Qualifications**

#### **Minimum Qualifications:**

Applicants must meet minimum qualifications at the time of hire.

#### Assistant Professor:

- PhD and/or MD or a comparable doctoral degree in biomedical sciences
- At least 3 years of post-doctoral experience in the fields of islet biology, stem cell biology, molecular biology, and diabetes
- Accomplishments and publications in research areas spanning the boundary between the basic and translational research.

Associate Professor:

- PhD and/or MD or a comparable doctoral degree biomedical sciences
- At least 3 years of post-doctoral experience the fields of islet biology, stem cell biology, molecular biology, and diabetes
- Accomplishments and publications in research areas spanning the boundary between the basic and translational research.
- A funding and publication track record consistent with appointment at the level of Associate Professor in the University of Colorado School of Medicine

**Preferred Qualifications (for all ranks):**

- Post-doctoral experience in the broad area of stem cell biology or regenerative medicine related to T1D
- Strong motivation to collaborate with investigators in multiple different domains
- Priority will be given to candidates with demonstrated experience investigating basic or translational human islet biology or research models of islet biology related to Type 1 Diabetes.
- Experience in islet biology, molecular biology, cell biology, biochemistry and/or a closely related field is essential.

Special Instructions to Applicants: Applications are accepted electronically ONLY at [www.cu.edu/cu-careers](http://www.cu.edu/cu-careers). Refer to requisition number: 27880. Application Materials Required: Cover Letter, Resume/CV, List of References Application Materials Instructions: Required Application Materials: To apply, please visit: <http://www.cu.edu/cu-careers> and attach: 1. A letter of application which specifically addresses the job requirements and outlines qualifications 2. A current CV/resume 3. List of five professional references (we will notify you prior to contacting both on and off-list references) Please be advised that the University does check references as part of the employment process. Please do not submit any of your application material (via email) to the job posting contact.

**Job Category:** Faculty

**Primary Location:** Aurora

**Department:** U0001 -- DENVER & ANSCHUTZ MED CAMPUS - 21785 - SOM-BDC Basic Research

**Schedule:** Full-time

**Posting Date:** Oct 21, 2022

**Unposting Date:** Ongoing

**Posting Contact Name:** Susan Aspinall

**Posting Contact Email:** [susan.aspinallcarrillo@cuanschutz.edu](mailto:susan.aspinallcarrillo@cuanschutz.edu)

**Position Number:** 00803902