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**Science Careers**

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ScienceCareers.org

**SANFORD**  
RESEARCH

## ASSOCIATE SCIENTIST/ASSISTANT PROFESSOR CHILDREN'S HEALTH RESEARCH CENTER, SANFORD RESEARCH

The Children's Health Research Center (CHRC, Sioux Falls, SD <http://www.sanfordresearch.org/researchcenters/childrenshealth/>), invites applications from researchers for full time faculty at the rank of Associate Scientist within Sanford Research (<http://www.sanfordresearch.org/>) with commensurate rank of Assistant Professor in the Department of Pediatrics of the Sanford School of Medicine at The University of South Dakota. An historic \$400 million gift by philanthropist Denny Sanford has allowed for expansion of Sanford Research and development of the CHRC, an energetic and collegial research community focused on pediatric research.

We seek outstanding scientists with research programs on the underlying mechanisms and/or treatment of congenital defects, developmental disorders, and pediatric diseases. Applicants should hold a PhD, MD or MD/PhD degree and complement the existing strengths and the interdisciplinary and collaborative nature of the CHRC. Candidates will be expected to develop independent research programs with extramural funding.

Significant institutional support, including modern laboratory space and state-of-the-art facilities, will be provided at the Sanford Center. In addition, a comprehensive compensation package will be tailored to the individual's qualifications.

Sanford Health is an Equal Opportunity/Affirmative Action Employer. Candidates should submit a single PDF including a detailed *curriculum vitae*, description of research experience and future research plans with specific details on the relevance of their research to pediatric research. Candidates should also submit at least three letters of recommendation. Incomplete candidate packages will not be accepted.

All application materials should be sent by email to:

**David A. Pearce, Ph.D.**

**Director, Children's Health Research Center**

**Sanford Research**

**Professor, Department of Pediatrics**

**Sanford School of Medicine of The University of South Dakota**

**2301 E. 60<sup>th</sup> Street North, Sioux Falls, SD 57104**

**Telephone: 605-312-6004 FAX: 605-312-6071**

**Email: [researchrecruitment@sanfordhealth.org](mailto:researchrecruitment@sanfordhealth.org)**

**IOWA STATE UNIVERSITY**

*Helping you become your best.*

## Biophysics: Physical Biology of the Cell Faculty Search

As part of a major interdisciplinary hiring initiative ([www.las.iastate.edu/faculty-careers](http://www.las.iastate.edu/faculty-careers)) in the College of Liberal Arts and Sciences ([www.las.iastate.edu/](http://www.las.iastate.edu/)) at Iowa State University (ISU), a new joint initiative by the Department of Physics and Astronomy (<http://www.physastro.iastate.edu>) and the Department of Genetics, Development and Cell Biology (<http://www.gdcb.iastate.edu/>) aims to chart a Quantitative Roadmap of the Living Cell. Multiple new hires in the field of Physical Biology are planned for the next 2-3 years and should expect to benefit from and contribute to the interaction and collaboration among these and other departments.

As part of this initiative, the Department of Physics and Astronomy invites candidates to apply for a tenure-track faculty position in experimental cellular biophysics at the Assistant Professor level. Areas of interest include, but are not limited to, techniques for characterizing the architecture and dynamics of cells and their components, with an emphasis on X-ray based approaches. The appointment is expected to begin in Fall 2015. The hire will have a primary appointment in the Department of Physics and Astronomy, with the option of having a secondary appointment in the Department of Genetics, Development and Cell Biology. In addition, teaching at the undergraduate level and graduate level will be required.

Qualified applicants must have a Ph.D. in the physical sciences, publications in well-regarded journals, and be prepared to establish a program of externally funded research and teach undergraduate and graduate courses. Application instructions are at <http://www.iastatejobs.com> (Vacancy #140661). Applicants should include: a cover letter, curriculum vitae, summary of prior research, concise description of future research plans and a statement of teaching experience and philosophy. Submission of three confidential letters of recommendation should be arranged as per instructions in the on-line application system. Review of applications will begin **November 1, 2014**.

*ISU is an EO/AA Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, or protected Vet status.*

*ISU is an AAU-member comprehensive, land grant, Carnegie Doctoral/Research Extensive University with an enrollment of over 33,000 students. The university is located in Ames, IA, one of the nation's most highly rated metropolitan areas of its size. ISU is committed to achieving inclusive excellence through a diverse workforce and is dedicated to supporting work-life balance through an array of flexible policies.*