

## **Assistant Professor of Electrical and Computer Engineering**

The <u>Department of Electrical and Computer Engineering</u> at Boise State University is hiring an Assistant Professor in the area of integrated circuit design to begin August 2017. Candidates will be expected to obtain external funding and perform high-level research in analog or mixed-signal circuits with applications in areas such as photonics, communications, or neuromorphic computing. Interdisciplinary research may also include integration of circuits with biological systems or emerging device technologies. Applicants should also exhibit a commitment to excellence in undergraduate and graduate teaching.

The Department of Electrical and Computer Engineering is part of the vibrant College of Engineering, which offers a variety of accredited programs and receives a high level of support from industry in Idaho and the Intermountain West. Boise State University is the largest university in Idaho with enrollment of more than 22,000 students, and was recently designated a Doctoral Research University in the Carnegie Classification system. The University is located in Idaho's capital city and largest metropolitan area, which serves as the government, business, high-tech, economic, and cultural center of the state. Time Magazine ranked Boise #1 in 2014 for 'getting it right' with a thriving economy, a booming cultural scene, quality health care, and a growing university. Livability.com also ranked Boise first among the top 10 cities to raise a family in 2014 thanks to an abundant quality of life, and Boise ranked #6 in US News and World Reports' 100 Best Places to Live 2016. To further enhance the superb quality of life Boise offers, the University has committed to sustaining the conditions necessary for faculty to enter and thrive in their academic careers while meeting personal and family responsibilities.

Minimum Requirements: A PhD in Electrical and/or Computer Engineering, or closely related field.

**Salary and Benefits:** Boise State offers a competitive salary that is commensurate with experience and an excellent benefits package. Visit <a href="http://hrs.boisestate.edu/careers/benefits/">http://hrs.boisestate.edu/careers/benefits/</a> for more information.

**To Apply:** Review of applications will begin **December 1, 2016** and continue until a qualified pool has been identified. To apply, qualified applicants should:

- 1. Apply online at <a href="https://hrs.boisestate.edu/careers/">https://hrs.boisestate.edu/careers/</a>
- 2. Upload application documents identified below
  - a. Letter of application which highlights relevant qualifications
    - b. Curriculum Vitae
    - c. Statement of Teaching and Research
    - d. At least three letters of professional reference
- 3. Email application documents as a single PDF to ece@boisestate.edu
  - a. Subject line must include "Requisition #160687"