# Postdoctoral Scholar at CPCC University of California Irvine, The Henry Samueli School of Engineering - Electrical Engineering & Computer Science Unit

### RECRUITMENT PERIOD

Open December 15th, 2017 through November 30th, 2018

#### DESCRIPTION

The Center for Pervasive Communications and Computing (CPCC) <u>cpcc.uci.edu</u> at the University of California, Irvine, invites applications for a few Postdoctoral Scholar positions at a salary of \$48,216 to \$58,560 per year based on qualifications and experience. A Ph.D. degree in Electrical Engineering, Computer Engineering or Computer Science from an accredited university is required. Applicants should have expertise in one of the following areas:

- a. Algorithms for communications and networking. A Ph.D. degree that covers one of the specific areas of communication theory, information theory, signal processing, or networking in depth is required. In addition, the successful candidate is expected to have an understanding of the four disciplines above.
- b. Systems and integrated circuits (including analog/radio-frequency) for communications and networking. A Ph.D. degree that covers one of the specific areas of communication systems/architecture design, analog/mixed-signal/radio-frequency/millimeter-wave integrated circuits design; is required. The candidate is expected to have a good understanding of both system and integrated circuit design.

The successful candidates will report to CPCC director and work jointly with a number of CPCC faculty in their respective areas. The candidates will be expected to conduct research, publish papers, and coordinate a number of activities involving proposal generation and presentation of research results on various media, including the web.

The initial appointment will be for 12 months and salary depends on the applicant's qualifications. Renewal of the appointment will be contingent upon the availability of adequate funding and performance.

Application Procedure: Apply by submitting your application to our online RECRUIT system at (recruit.ap.uci.edu/apply/JPF04419)

The University of California, Irvine is an Equal Opportunity/Affirmative Action Employer advancing inclusive excellence. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, protected veteran status, or other protected categories covered by the UC nondiscrimination policy.

Information about the department available at: <a href="mailto:engineering.uci.edu/dept/eecs">engineering.uci.edu/dept/eecs</a>

# **JOB LOCATION**

Irvine, CA

# REQUIREMENTS

# **DOCUMENTS**

- Curriculum Vitae Your most recently updated C.V.
- Cover Letter (Optional)
- Statement of Research (Optional)

## **REFERENCES**

3 references required (contact information only)

# **HOW TO APPLY**

- 1. Create an ApplicantID
- 2. Provide required information and documents
- 3. If any, provide required reference information