



COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRICAL
AND COMPUTER ENGINEERING

DAVIS, CALIFORNIA 95616-5294

Research Positions in Optical Networking

The Next Generation Networking Systems Laboratory at UC Davis invites applications for Postdoctoral Research Scientists specializing in optical network architectures, network control and management system design, and network performance simulation and analysis.

We are interested in developing routing and spectrum assignment (RSA) algorithms, performance studies, and simulation testbeds for emerging networks such as elastic optical networks, flexible grid optical networks, and cognitive heterogeneous networks and data center networks.

Good understanding of algorithm design, software programming, and network architectures are required.

Summaries of team projects are available on the web: <http://sierra.ece.ucdavis.edu>. Interested candidates should send their resumes to sbyoo@ucdavis.edu.

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