



Program director
Dr. Brendan Mumey
Computer Science Department
Montana State University
mumey@cs.montana.edu

Program co-director
Dr. Clemente Izurieta
Computer Science Department
Montana State University
clemente.izurieta@cs.montana.edu

Summer Research in Networking and Networks with Applications to Sustainability: Research Experience for Undergraduates (REU)

Spend your summer in Montana gaining research skills and preparation for graduate school!

Topics Include:

- Energy efficiency in wireless and wired networks
- Applications such as smart grid control and environmental monitoring and modeling
- Algorithm design and optimization

Highlights:

- 10 weeks, June 4 - August 10
- \$5000 stipend
- Travel expenses up to \$750
- Housing at MSU
- Meal allowance
- State-of-the-art research facilities
- Faculty-student mentoring
- Weekend outings, social activities

About MSU:

- Located in Bozeman, Montana in the heart of the Rocky Mountains
- Approximately 14,000 students

Nearby attractions:

- Yellowstone National Park
- Hiking and biking trails 10 minutes from campus

Eligibility:

- US citizens or permanent residents
- Sophomore standing in computer science or closely related field (see website for full details)

Application deadline: March 15, 2012

MORE INFORMATION AND TO APPLY:

www.cs.montana.edu/reu