

Academic Faculty

(Associate/Assistant Professor of Mathematics Education)

Mathematics and Curriculum & Instruction

Open for Recruitment: March 10, 2011 - April 11, 2011

Announcement #: 10000058919

Salary Range: Commensurate with Experience

Full or Part Time: Full Time

Location: Moscow

Materials Required:

Online Application (click to apply): <http://apptrkr.com/182635>

Statement of Research Interests

Contact Information for 3 References

Cover Letter

Curriculum Vita

Unofficial Transcripts

Statement of Teaching Philosophy

The Department of Mathematics and Department of Curriculum & Instruction seek a talented educator and researcher, preferably at the associate level, who will be a leader in mathematics education, starting August 15, 2011. Idaho's land-grant university offers unique prospects for an established mathematics education researcher interested in collaborative work. These opportunities include working with the mathematics education research community at UI and the nearby Washington State University, state-level policy makers, university interdisciplinary teams, and statewide STEM education research projects.

**Research:** Continue an active research program in mathematics education that is commensurate with a doctoral-extensive research institution, including appropriate dissemination and publication of research, seeking external funding, and mentoring graduate students.

**Teaching:** Teach undergraduate and graduate courses in mathematics education, mathematics, and education, in the Department of Mathematics and the Department of Curriculum & Instruction.

**Service:** Develop and maintain collaborative partnerships with professionals in schools and with state and regional policy makers involved in mathematics education issues, and serve on state, regional and university committees.

**Outreach:** Participate in professional development and outreach programs for P-12 mathematics teachers and school districts, in mathematics and in STEM education

### Required Qualifications:

- Earned doctorate in Mathematics Education or related field
- Master's degree in Mathematics or similar preparation
- Understanding of the P-12 classroom based on experience, for instance 2 years of P-12 teaching experience, or significant professional development work in mathematics education with in-service teachers, or a combination of the two
- Demonstrated excellence in mathematics education teaching and grant-supported research
- Experience providing outreach and professional development for in-service teachers of P-12 mathematics

### Preferred Qualifications

- At least 4 years of experience in a tenure-track university or college position
- Potential for research collaboration with the mathematics education and STEM education communities at UI and the other universities in the region.

Salary: Salary is competitive and will depend upon the qualifications and experience of the candidate.

Application Procedure: For more information and to apply online, visit [www.uidaho.edu/humanresources](http://www.uidaho.edu/humanresources)

Review of applications will begin April 11, 2011 and continue until the position is filled.

Please complete the online application. Include a cover letter, curriculum vitae, research statement, teaching statement, (unofficial) transcript, and the contact information for three references.

Founded in 1889, the University of Idaho is the state's flagship higher-education institution and its principal graduate education and research university, bringing insight and innovation to the state, the nation and the world. University researchers attract nearly \$100 million in research grants and contracts each year; the University of Idaho is the only institution in the state to earn the prestigious Carnegie Foundation classification for high research activity. The university's student population includes first-generation college students and ethnically diverse scholars. Offering more than 130 degree options in 10 colleges, the university combines the strengths of a large university with the intimacy of small learning communities. For information, visit

[www.uidaho.edu](http://www.uidaho.edu).

Moscow, the home of the University of Idaho is a city of 22,000 people, nestled between Moscow Mountain and the beautiful rolling hills of the Palouse. With a small town friendliness and safety, Moscow is referred to as the "Heart of the Arts," featuring an annual international Jazz Festival, live music on the town, the Rendezvous in the Park, and summer theatre. Moscow is a great place for those who love the outdoors, with beautiful rivers, lakes, and diverse mountains within short driving distance. Moscow is also a great location for higher education. The University of Idaho and Washington State University, just eight miles apart, share a large number of cross-listed courses and many collaborative programs and research activities. Moscow is 80 miles from Spokane, Washington, and an hour's flight from Seattle.

The University of Idaho is an affirmative action, equal opportunity employer. The University has an institution-wide commitment to diversity, human rights, multiculturalism and community. It expresses that commitment by actively recruiting and retaining a diverse workforce and student body, and by building and sustaining a welcoming, supportive campus environment.

To enrich education through diversity, the University of Idaho is an Equal Opportunity/  
Affirmative Action Employer.