

MATERIALS RESOURCE CENTER: *Positions Available*

ELECTROCHEMIST

A leading edge Research Laboratory located near Akron, Ohio is looking for an electrochemist with relevant experience (min. 4-5 years) in corrosion research to join our small, but talented team. Candidates should have a Doctorate degree in electrochemistry.

Corrosion research will be focused on steel/zinc systems. The successful candidate will direct the research with guidance from one of the world's foremost corrosion scientists. He/she will design experiments, specify equipment needed, perform data analysis and should have an understanding of data acquisition and programming.

Annual compensation for this contract position will be in the \$85,000 plus range, commensurate with qualifications and experience.

Please contact Randy Peek at 905-709-9727 or 416-453-6905 or submit your resume and covering letter directly to: randy@capfinalcoat.com



BOISE STATE UNIVERSITY

Interdisciplinary Ph.D. Program in Materials Science and Engineering Assistant, Associate, or Full Professor – Materials Science and Engineering Search #EN003-13

Boise State University, powered by creativity and innovation, stands uniquely positioned in the Northwest as a metropolitan research university of distinction. Boise State is the largest university in Idaho with an enrollment of approximately 20,000 students and is located in Boise, Idaho's capital city and largest metropolitan area. Boise serves as the government, business, high-tech, economic, and cultural center of the state and has been highly ranked for outdoor activities and business by National Geographic Adventure, Bike Magazine, Forbes and others.

The Interdisciplinary Ph.D. Program in Materials Science and Engineering at Boise State University is hiring a tenure-track faculty member with start date of August 2014. Successful candidates will be expected to be highly collaborative, contribute significantly to both graduate and undergraduate research, and make balanced contributions to teaching, research, and service. Candidates' expertise should support or complement current strategic research areas of the Materials Science and Engineering Program and the University. Find out more about our teaching and research at coen.boisestate.edu/mse.

At a minimum you should have:

- A Ph.D. in Materials Science and Engineering, or a closely related field.

Salary and benefits: Boise State offers a competitive salary that is commensurate with experience. An excellent benefits package is available for eligible employees. Visit: <http://hrs.boisestate.edu/careers/benefits/> for more information.

If you are interested in this position: Qualified applicants should send the following information in PDF format to msesearch@boisestate.edu:

1. Cover letter
2. Curriculum Vitae
3. Statement of research and teaching interests
4. Contact information for at least three professional references

Review of applications begins on October 1, 2013 and will continue until a qualified applicant pool is established.

About the University: <http://www.boisestate.edu/>

About the City of Boise: <http://www.boisechamber.org/>

About the Department of Materials Science and Engineering:
<http://coen.boisestate.edu/mse>

Background Investigations – Any offer of employment at Boise State University will be contingent upon the successful completion of a background investigation. To view the University's full Background Investigations policy, please go to <http://policy.boisestate.edu>.

Drug-Free Workplace – It is the policy of Boise State University to maintain a drug-free workplace and campus. For more information about this policy, please go to <http://policy.boisestate.edu>.

Jeanne Clery Statement - The Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act) requires all colleges and universities that participate in federal financial aid programs to keep and disclose information about crime on and near their campuses to all job applicants. To read the Boise State University Safety Report go to <http://security.boisestate.edu/annual-security-reports>.

Boise State University is a SMOKE FREE campus. For more information please go to <http://healthservices.boisestate.edu>

Interdisciplinary Ph.D. Program in Materials Science and Engineering Assistant, Associate, or Full Professor – Physics Search #EN004-13

Boise State University, powered by creativity and innovation, stands uniquely positioned in the Northwest as a metropolitan research university of distinction. Boise State is the largest university in Idaho with an enrollment of approximately 20,000 students and is located in Boise, Idaho's capital city and largest metropolitan area.

The Interdisciplinary Ph.D. Program in Materials Science and Engineering at Boise State University is hiring an experimental condensed-matter physicist with a research program in the physics of nanomaterials. Start date is August 2014. Successful candidates will be expected to be highly collaborative, contribute significantly to both graduate and undergraduate research, and make balanced contributions to teaching, research, and service.

At a minimum you should have:

- B.S. Degree in Physics and a Ph.D. Degree in Physics or a closely related field are required.
- Research experience in nanomaterials is required.
- Commitments to excellence in research, to building a vigorous externally funded research program that involves Ph.D. and undergraduate students, and to high-quality teaching are essential.

Salary and benefits: Boise State offers a competitive salary that is commensurate with experience. An excellent benefits package is available for eligible employees. Visit: <http://hrs.boisestate.edu/careers/benefits/> for more information.

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1. Cover letter
2. Curriculum Vitae
3. Detailed Research Plans
4. Statement of Teaching Philosophy
5. Contact information for at least three professional references

Review of applications begins on October 1, 2013 and will continue until a qualified applicant pool is established.

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About the City of Boise: <http://www.boisechamber.org/>

About the Department of Physics: <http://physics.boisestate.edu>

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MATERIALS RESOURCE CENTER: *Positions Available*

THE OHIO STATE UNIVERSITY

COLLEGE OF ENGINEERING

DNV ROGER W. STAEHLE DESIGNATED PROFESSORSHIP

Fontana Corrosion Center Department of Materials Science and Engineering The Ohio State University

The Fontana Corrosion Center and the Department of Materials Science and Engineering at The Ohio State University (mse.osu.edu) invite applications for the DNV Roger W. Staehle Designated Professorship. This position is a regular tenure-track faculty appointment in the Department of Materials Science and Engineering in the area of corrosion science and engineering. Appointment is anticipated at the rank of Assistant or Associate Professor and tenure will be possible based on experience and accomplishment. Appointment at the rank of Professor will also be considered.

The Strategic Plan of the Department of Materials Science and Engineering at Ohio State (<http://mse.osu.edu/department/strategic-plan>) articulates an ambitious course of discovery and learning that enhances the impact made by our signature research thrusts. The successful applicant will be expected to deepen and complement existing strengths in corrosion, materials characterization and computational materials science to develop compelling teaching and research programs. These new programs are expected to have strong links to industry needs and provide essential training to the next generation of corrosion scientists and engineers. Research leadership is implicit in this designated professorship and the successful applicant will be expected to attract significant federal funding and industrial partnerships to sustain a vibrant research program. Additionally, the candidate will possess the ability to work cooperatively and collegially to advance research and teaching programs with greatest efficiency and highest impact.

In view of our aspirations and the nature of this opportunity, we seek candidates who are ardent discoverers, passionate teachers and mentors, committed stewards of our discipline and proven collaborators. For the best candidate, we offer a vibrant research environment at one of the largest, best equipped and best connected academic research platforms in North America.

Candidates must have an earned doctoral degree in materials science and engineering or in a closely related field. The successful candidate will be expected to develop and sustain active sponsored research programs, teach core undergraduate and/or graduate courses and be an active participant in the international corrosion science community. The anticipated start date for this position is September 2014. Screening of applicants will begin immediately and will continue until the position is filled. Interested candidates should submit a complete curriculum vitae, separate 2-3 page statements of research and teaching goals, and the names, addresses, and e-mail addresses of at least five references electronically to the following email address: fcc@osu.edu.

The Ohio State University is an affirmative/equal opportunity employer. Women, minorities, and people with disabilities are encouraged to apply and build a diverse workplace. Columbus is a thriving metropolitan community, and the University is responsive to the needs of dual career couples.

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in the placement of Metallurgical, Materials, and Welding Engineers in the areas of R&D, Q.C. Production, Sales & Marketing, nationwide. My background as a Met. Eng. can help you! Salaries to \$190K. Fees paid by Co. Call/Send/E-mail Resume:

Michael Heineman, Meta-Find, Inc.;

P.O. Box 610525, Bayside, NY, 11361;

Phone: (212) 867-8100;

E-mail: mikeh@meta-findny.com;

Web: www.meta-findny.com

UC DAVIS

CHEMICAL ENGINEERING AND MATERIALS SCIENCE

DEPARTMENT CHAIR POSITION

The Department of Chemical Engineering and Materials Science at the University of California, Davis, is seeking applications and nominations for the position of Department Chair. This is a senior level leadership position intended for candidates with a strong record of research and professional accomplishments, leadership ability, dedication to education and commitment to faculty governance. The Department covers broad areas in Chemical Engineering and Materials Science and Engineering, both in teaching and research. Candidates able to synergistically build both programs will be given preference. The successful candidate should also be eligible for appointment at professor level. A PhD degree in engineering or related fields is required. All applications received by November 30, 2013 will be considered. The position remains open until filled. Additional information on the department can be found at <http://chms.engineering.ucdavis.edu/>.

UC Davis is an affirmative action/ equal opportunity employer and is dedicated to recruiting a diverse faculty community. We welcome all qualified applicants to apply, including women, minorities, individuals with disabilities and veterans.