Post-Doctoral Research Associate
Materials Engineering

The Mechanical Engineering Department at the University of Wyoming invites applications for a Post-Doctoral Research Associate position in the area of materials engineering. Candidates are sought to assist in developing a research initiative focused on additive manufacturing (e.g., 3D-printing) of polymer-derived ceramic composites. This position will complement a growing presence in Materials Science in the Department (http://www.uwyo.edu/mechanical/).

Applicants must have a Ph.D. in Mechanical Engineering, Materials Science or a related field. Experience with Additive Manufacturing, Composites, Thermo-Mechanical testing, and/or Polymer Synthesis is a plus. The successful applicant will have a notable research accomplishments, a clear interest in experimental materials science, and an enthusiasm to conduct outstanding research. Also, applicants must demonstrate strong writing & communication skills, and must function well in a team environment with other researchers.

The University of Wyoming combines major-university benefits and small-school advantages, with more than 13,000 students, 190 programs of study, an outstanding faculty, and world-class research facilities, all set against the idyllic backdrop of southeastern Wyoming’s rugged mountains and high plains. The main campus is located in Laramie, approximately two-hours drive from Denver International Airport. The nearby Medicine Bow National Forest and Rocky Mountains provide quick access to biking, climbing, fishing, hiking, and skiing. Information about the University can be found at: http://www.uwyo.edu.

A complete application must include: a curriculum vitae, a cover letter outlining professional accomplishments and future goals, as well as contact information for at least three professional references. Electronic submissions strongly preferred: cfrick@uwyo.edu. The search committee will begin reviewing applications on August 21, 2016 and will continue until the position is filled.

The University of Wyoming is an Equal Employment Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability or protected veteran status or any other characteristic protected by law and University policy. Please see www.uwyo.edu/diversity/fairness. We conduct background investigations for all final candidates being considered for employment. Offers of employment are contingent upon the completion of the background check.