The Nanoscale Mechanics and Materials Laboratory (NMML) at the University of California, Irvine is currently accepting applications for a postdoctoral scholar position. This opening has a focus on experimental research, with a focus on the processing, characterization, and mechanical behavior of novel nanostructured materials. A Ph.D. in Materials Science, Mechanical Engineering, Physics, or a related field is required. Experience with transmission electron microscopy (TEM), focused ion beam (FIB) micromachining, small-scale mechanical testing (for example, nanoindentation and in situ experiments), and powder metallurgy is preferred.

Please send a CV and a list of at least 3 references to trupert@uci.edu. The position is a one-year appointment with the possibility for annual renewal.

The NMML is led by Prof. Tim Rupert at the University of California, Irvine. The lab website is http://rupert.eng.uci.edu