We are looking for a highly motivated scientist to join a multi-disciplinary team from the University of Colorado Boulder and Colorado School of Public Health to investigate relationships between indoor air quality, forest fires, energy efficiency measures, and health in low-income housing in Colorado.

The ideal candidate will have prior experience evaluating air quality and/or respiratory health effects, will have excellent problem solving skills, and a strong quantitative background. This post-doctoral research associate will play a key role in carrying out the study and analyzing study outcomes, with opportunities to publish research findings and manage a multidisciplinary field team.

The successful candidate is expected to have a PhD in Environmental Health, Environmental Engineering, Epidemiology, or related degree. Strong field research skills, organization skills, project management skills, and data collection and management experience are required. Familiarity with human subjects research protocols and compliance" is a desired skill. Prior experience in low SES communities is a plus.

Additional skills include GIS, statistical data analysis, survey design and data collection. We are looking for someone to start as soon as possible. This is a 2-y federally funded project.

To apply:

Please send a cover letter, CV and names/contact information for 3 references to Dr. Shelly Miller, email: Shelly.Miller@Colorado.edu.