

## **Postdoctoral Research Associate Position**

### **Michigan State University (East Lansing, MI, USA)**

#### **Position Summary**

The Michigan State University Exposure Science Laboratory, housed in the College of Human Medicine, is seeking a highly motivated postdoctoral research associate to help support a HUD-funded research project which investigates reduction of lead dust exposure and childhood blood lead levels via an intervention. Main research activities include (1) conducting lead exposure assessment tasks among children and their families, (2) performing lead chemical and data analyses and publishing/presenting data, and (3) develop your own research projects for extramural funding and further career development. Other projects related to exposure science are also ongoing as this lab often collaborates with investigators in diverse disciplines including medicine, engineering, and toxicology and provides sampling and analysis capabilities and expert consultation services. The initial appointment is for two years, with further appointments contingent on funding and performance.

#### **Minimum qualifications**

Ph.D. in environmental health sciences, exposure science, public health or related field. Experience and knowledge in human subjects research. Good interpersonal, verbal, and written communication skills. Applicant must be eligible for employment in the US (no working visa support).

#### **Desired qualifications**

Highly self-motivated, excellent organizational and project management skills, experience using statistical analysis software, successful record of collaborative research projects and report/manuscript writing. Experience using and calibrating sensitive laboratory equipment.

Qualified applicants can submit a CV and a cover letter detailing the applicant's research interests to Masako Morishita (tomoko@msu.edu).