Postdoctoral Position at the NIH/NIEHS

The environment, fertility, and pregnancy

We are seeking a talented and motivated postdoctoral fellow with training and experience in epidemiology, biostatistics, and maternal and child health for a position in the Fertility and Reproductive Health Group (PI: Anne Marie Jukic, PhD) in the Epidemiology Branch at the NIH National Institute of Environmental Health Sciences. The successful candidate will have a strong background in epidemiology and statistical modeling with an interest in reproductive and perinatal epidemiology. Experience in environmental health sciences, questionnaire design and implementation, mixtures modeling, and biomarker studies is beneficial but not required.

The postdoctoral fellow will work with the PI to develop a research program in one of the following areas: 1) peri- and preconception exposures and offspring health, 2) epigenetics and fetal growth, or 3) environmental exposures (both biomarker-based and using geographic information systems) and fertility.

The fellow’s time will be devoted to data analysis, manuscript preparation, and career development (e.g., grant-writing workshops, teaching workshops, etc.). The fellow will have the opportunity to suggest related research by developing a concept proposal that will be considered for internal funding. Postdoctoral fellows at NIEHS are eligible and encouraged to apply for K99/R00 and non-NIH research grants. While NIEHS fellows have no teaching responsibilities, interaction with faculty and students at the local universities (University of North Carolina, North Carolina State University, and Duke University) can be facilitated and is encouraged. Opportunities are also available for mentoring undergraduate and graduate students.

Salary and benefits are highly competitive. Initial appointment will be two years at NIEHS in Durham, North Carolina, with additional time (up to 5 years) depending on productivity. Applicants should submit the following materials to jukica@niehs.nih.gov:

- Letter describing areas of research interest
- Curriculum vitae with bibliography
- Copies of 1-2 recent publications

The NIH is dedicated to building a diverse community in its training and employment programs.