Opportunity Summary:
An essential element of the mission of the National Institute of Environmental Health Sciences (NIEHS) is the support and career promotion of the next generation of exceptionally talented and creative new scientists who will further the understanding of the impact of environmental exposures on human health. NIEHS initiated a program of research grants for Early Stage Investigators (ESI), The Outstanding New Environmental Scientist (ONES) Award, that is designed to identify the best new biomedical investigators across the spectrum of science supported by the NIEHS and facilitate their establishing a vibrant, independent research program in the environmental health sciences.

The ONES Award is intended to identify the most talented ESIs who intend to make a long-term commitment to research in the Environmental Health Sciences and assist them in launching an innovative research program focused on the understanding of environmental exposure effects on people’s health.

Eligibility & Requirements:
- ONES is limited to ESIs who do not have R01 support. PD(s)/PI(s) who receive a fundable score and accept funding for the regular R01 prior to the award of the ONES grant are not eligible to receive the ONES award.
- Must have a Ph.D., M.D., or equivalent graduate degree.
- PD(s)/PI(s) must be NIH defined Early Stage Investigators. See https://grants.nih.gov/policy/early-investigators/index.htm
- PD/PI’s must have faculty appointments that are tenure track or equivalent, generally at the level of Assistant Professor, Research Assistant Professor, and have demonstrated outstanding abilities in basic, clinical, quantitative, or population-based research.
- Must have established research independence from a mentor, and have dedicated, independent laboratory space or access to the clinical, population-based and/or public health research resources, which will allow them to conduct the research proposed in the grant application as the lead, independent PD/PI.
- PD(s)/PI(s) who have a scientifically distinct R01 application pending at the time of the ONES application due date are eligible to submit a ONES application for a different project.

Internal Nomination Process:
Interested applicants should submit the following documents:

1. JHU Limited Submission Cover Sheet
2. Proposal (maximum of two pages of text only, single spaced: 12-pt font and one-inch margins) (Note: figures, tables, and other reference material may be included in addition to the 2 pg. text limit)
3. Curriculum Vitae of investigator, including current external research support and publications
4. Budget (two pages maximum)

Questions? Comments? Email the Research Development Team at resapp@jhu.edu.