Opportunity Summary:
The RADx-rad Data Coordination Center (DCC) will provide overarching support and guidance to RADx-rad awardees in the following three areas: (1) Administrative Operations and Logistics, (2) Data Collection, Integration and Sharing, and (3) Data Management and Use.

The DCC will be the “hub” in a hub-and-spoke organizational framework within RADx-rad, and the spokes, in this framework, will be the funded RADx-rad projects. Further, the DCC will also serve as a spoke in the larger NIH initiatives by providing deidentified individual data to an NIH-based data center. The DCC will provide management, direction, and overall coordination of the RADx-rad awardees as it relates to data management and common data elements. The DCC will also serve as a liaison between the RADx-rad awardees and other NIH-supported RADx initiatives.

The RADx-rad DCC will provide support and guidance to RADx-rad awardees in the following three areas: (1) Administrative Operations and Logistics, (2) Data Collection, Integration and Sharing, and (3) Data Management and Use. The DCC will develop (and revise as necessary) a framework for standards, metadata and common data elements that apply to all types of data gathered by RADx-rad awardees in order to maximize potential for longitudinal research, integration with other RADx data, and for evaluation of RADx-rad program impact. The DCC will provide access to data that result from the RADx-rad projects, coordinate quality control, data curation, and analyses, and provide tools to monitor progress, performance, and use of the curated data. The DCC will create a mechanism to support harmonizing RADx-rad data with data from other large-scale COVID-19 research efforts and will participate in trans-NIH efforts to support scientific collaboration and data-sharing, evaluation of progress towards sustainable infrastructure, partnership and rapid dissemination of RADx findings. RADx-rad awardees are expected to work with the RADx-rad Data Coordinating Center (DCC) to submit common evaluation metrics on COVID-19 testing-related outcomes and implementation to the DCC.

Eligibility & Requirements:
None.

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.