Opportunity Summary:
The Coordination Center for the Models of Infectious Disease Agent Study (MIDAS) program will serve as a hub for collaboration, testing and dissemination of research products from the network of MIDAS investigators. MIDAS researchers are tasked with improving the science of computational modeling to study the interactions of infectious agents and their hosts as well as disease spread, prediction and response strategies. The Coordination Center will also serve as the primary repository for MIDAS-related datasets, models and software. The Coordination Center will maintain, promote and maximize utility and use of the shared MIDAS resources. In addition, the Principal Investigator(s) of the Coordination Center will proactively develop collaborative activities and educational opportunities intended to enhance the utility of MIDAS resources and to improve the training experiences for members of the MIDAS network and their graduate students and postdoctoral researchers.

Limited funding will also be provided to allow the Coordination Center to conduct impactful research on the evaluation and meta-analysis of existing modeling resources for the study of infectious disease spread and intervention.

Eligibility & Requirements:
- Applications must request five years of support.
- Each PD/PI is required devote at least 2.25 (AY) person months to this effort and the contact PD/PI is required to dedicate at least 2.7 (AY) person months to this effort.

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.