The newly formed Center for the Ecology of Infectious Diseases at the University of Georgia (<u>http://</u>ceid.uga.edu) is seeking postdoctoral research associates for four projects:

- Dengue virus serotype interactions

- Anticipating disease emergence
- Multi-scale dynamics of near-critical contagion processes
- Forecasting seasonal influenza

Successful applicants will have a PhD in quantitative biology, epidemiology, applied mathematics, physics, statistics, or other quantitative field. We are especially interested in candidates with experience in data analysis, spatial modeling, computational statistics, and dynamical systems. Initial appointment is for two years with the possibility to renew depending on performance. Starting salary from \$47,484-\$54,228 depending on experience. Direct inquiries to ceid@uga.edu. Positions will remain open until filled.

The Center for the Ecology of Infectious Diseases is a collaborative research community organized around the principle that modern solutions to the scientific challenges of infectious diseases require a broad, cross-disciplinary approach integrated through quantitative representation, dynamical models, and computationally-intensive methods for inference and prediction.

The University of Georgia is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, gender identity, sexual orientation or protected veteran status.