New Opportunity: SESYNC Invites Research Proposals

SESYNC requests proposals for collaborative and interdisciplinary team-based research projects under two programs: **Pursuits and Workshops**. Proposals are invited for synthesis projects focused on tools, methods, and other practices applicable to actionable team research on socio-environmental problems.

**Pursuits:**

Teams interested in applying for a Pursuit should address a pressing socio-environmental problem. Pursuit teams should be comprised of no more than 15 members who will meet at our Center in Annapolis for 2-4 meetings of approximately 3-5 days over a period of 1-2 years.

**Workshops:**

Teams interested in applying for a Workshop, a single meeting of up to ~25 participants, may focus on a broad topic or a set of related topics relevant to socio-environmental synthesis. Workshops may summarize and/or synthesize the state of the topic and/or identify future directions that have the potential to lead to a larger synthesis effort.

Proposals must be uploaded to SESYNC's online submission system by **October 7, 2016**, at 5 p.m. Eastern Daylight Time (EDT).
Postdoctoral Fellowship Program

SESYNC invites applications from early career scholars for two-year postdoctoral fellowships that begin August 2017. Fellows will undertake research projects that use synthesis methods to address a problem arising from, or associated with, the relationship between humans and nature.

While the SESYNC Postdoctoral Fellowship Program offers all Fellows the same benefits, there are multiple tracks for applications, each with slightly different requirements.

Learn more here.

Work with Us

SESYNC is Hiring!

SESYNC is currently accepting applications for a variety of career opportunities:

Assistant Director of Science and Policy

SESYNC seeks an individual who can facilitate, recruit, engage, and assist researchers on science and policy.

Data Scientist

SESYNC seeks an individual to join our cyberinfrastructure team in supporting collaborative, computational, and data-driven environmental research.

SESYNC Welcomes Morgan Grove

SESYNC is pleased to welcome Dr. Morgan Grove as our new Social Scientist in Residence!

Grove was assigned to SESYNC by the US Forest Service to co-lead the Socio-Environmental Immersion Program as well as mentor incoming social scientist postdocs. He will explore the key strategies and practices for producing interdisciplinary and transdisciplinary science, as well as study the socio-environmental drivers and feedbacks of segregation in cities.

Learn more here.

Agent-Based Modeling Short Course: Last Call

SESYNC invites applications for a 5-day short course that will serve as an introduction to the theory and practice of spatially-explicit agent-based modeling (ABM). Participants will learn the essential theoretical background and technical expertise needed to conceptualize, build, your first ABM.

Application Deadline: Sep 9, 2016

Learn more and apply here.

Join Us: DC Science Cafe

Join us on October 3, 2016 as SESYNC Postdoctoral Fellows Elizabeth Daut and Chris Trisos talk about their research at the Washington, DC Science Cafe. Topics covered will include wildlife pet trade and disease and urbanization’s effect upon global biodiversity.

Where: Busboys and Poets, 1025 5th St., NW, Washington, DC

Learn more here.

This event is sponsored by the National Socio-Environmental Synthesis Center at the University of Maryland.