Second Annual MURI Program Review: Towards a Multi-Scale Theory on Coupled Human Mobility & Environmental Change

(W911NF1810267) 26-May 2020

AGENDA

ALL DAY: Teams Break-out rooms (called "channels" in Teams) for virtual "poster" session will be available for attendees to post questions/comments in chat. The presenters will respond to these comments when they are available at 1:30pm.

9:00-9:15AM Check-In/Log-In to MS Teams

9:15-9:30AM Opening Remarks Lisa Troyer (ARO)

Progress report by Project Team highlighting the products and research findings by the project team and how they are integrated together, by **the project team**:

- Dr. Rachata Muneepeerakul (University of Florida, Agricultural & Biological Engineering)
- Dr. Rafael Muñoz-Carpena (University of Florida, Agricultural & Biological Engineering)
- Dr. Jeffrey Johnson (University of Florida, Anthropology)
- Dr. Upmanu Lall (Columbia University, Earth and Environmental Engineering & Water Center)
- Dr. Michael J. Puma (Columbia University, Center for Climate Systems Research)
- Dr. David Griffith (East Carolina University, Coastal Studies)

1100AM-12:00PM Lunch and Virtual Posters in Teams channels

12:00-12:45 PM Poster run-down: Each author will give a brief, 5-7 min, presentation of their poster. **No Q&A.** The questions will be addressed in the break-out room chats. Below are the short titles (and presenters):

- 1. Migration ABM (Oh)
- 2. GSA and ABM (Carmona Cabrero)
- 3. FLEE model (Concha Larrauri)
- 4. Mechanistic model (Suarez)
- 5. Regime shifts and migration (**Homayounfar**)
- 6. Syrian fire (**Schon**)
- 7. Bangladesh network (**Hood**)

12:45-1:30PM Progress reports on complementary & supporting projects:

- 1. Cultural Values of Labor: An Anthropology of Economics (a book review) (Griffith)
- 2. DAOME Database and potential synergy (**Johnson**)
- 3. Food system stressors and potential synergy (**Puma**)
- 4. Summary and outlook. (Muneepeerakul)

1:30-2:30PM Government Attendees Caucus

The project team takes a break

Students and postdocs leave the main meeting & respond to comments in the channel chats

2:30-3:30PM Government attendees and the project team reconvene for discussion and wrap-up