AGENDA DAY 1

TMP GRADUATE CONSORTIUM

June 18, 2017 6:00 PM – 8:00 PM

Reception and Poster set-up

Center for Global Studies Stony Brook University Room 200

| 6:00 PM – 8:00 PM | CONSORTIUM RECEPTION | Center for Global Studies |
|-------------------|----------------------|---------------------------|
| | | Stony Brook University |
| | | room 200 |

Additional Instructions:

Directions to the Center for Global Studies: From Nicolls Road: Take the Main Entrance and turn left onto Circle Road. Take the first right around the rotary to continue on Circle Road. The Center will be on your left behind the orange and blue residence halls (C.N. Yang and Lauterbur Halls). For parking, take the second right onto Campus Drive. Then take the first left onto John S. Toll Drive. Park in the large lot to the right.

Walking:

From the SAC: Take the path in front of the Student Activities Center to the bus loop on Campus Drive. Follow Campus Drive to Circle Road. Cross Circle Road. Continue forward with Lauterbur Hall to your left. The Center for Global Studies and Human Development is located just beyond Lauterbur Hall on your left. A map of the campus is located at this web address http://www.youvisit.com/tour/map/stonybrook/?pl=v

AGENDA DAY 2

TMP GRADUATE CONSORTIUM

June 19, 2017 8:00 AM – 8:00 PM

Graduate Oral Presentations

Center for Global Studies Stony Brook University Room 200

| 8:00 AM – 9:00 AM | Continental Breakfast | Center for Global Studies, room 200 |
|----------------------|--|--|
| 9:15 AM – 9:30 AM | Opening Remarks | President Samuel L. Stanley Stony Brook University |
| 9:30 AM – 9:50 AM | Racheal Dryden Carnegie Mellon University | Failure to Differentiate How Long Pollution and Carbon Dioxide Remain in the Atmosphere |
| 9:50 AM – 10:10 AM | Ab Adetona University of Calgary | Anthropogenic Energy and Carbon Flows in Canada: Rethinking Climate Change Solutions |
| 10:10 AM – 10:30 AM | Kathleen Mulvaney MIT | Translating International Commitments to Effective Domestic Action: Climate Policy, Mercury Co-Benefits and Sustainable Development in China |
| 10:30 AM – 10: 50 AM | Raphael Apeaning Stony Brook University | Assessing the Technological and Economic Feasibility of National Determined Contributions of Developing Regions |
| 10:50 AM – 11:30 AM | Break | Center for Global Studies, room 200 |
| 11:30 AM – 11:50 AM | Jain Figueroa MIT | Optimizing Land and Water Resources for Agriculture |
| 11:50 AM – 12:10 PM | Sarah Fletcher MIT | Flexible Water Supply Planning to Mitigate Uncertainty in Groundwater Storage |
| 12:10 PM – 13:10 PM | LUNCH | Center for Global Studies, room 200 |
| 13:10 PM – 13:30 PM | Logan Warberg Carnegie Mellon University | Tailored Privacy Interventions for the Internet of Things |
| 13:30 PM – 13:50 PM | Ahmad Pratma Stony Brook University | Exploring Personal Devices Ownership Among Secondary School Students in Indonesia |
| | | |

| 13:50 PM – 14:10 PM | Seth Cleary Cambridge University, JBS | Effects of Economic Market Failures on Consumer Artificial Intelligence |
|---------------------|---|--|
| 14:10 PM – 14:30 PM | Erezi Ogbo Carnegie Mellon University | The Impact of Access to Over-the-top Services on Preferences for Mobile Services: a conjoint Analysis of Urban and Rural Mobile Users in Nigeria |
| 14:30 PM – 15:10 PM | Break | Center for Global Studies, room 200 |
| 15:10 PM – 15:30 PM | Abby Onencan Delft University of Technology | Gaming and Simulation in Futures Studies: The Nzoia WeSharelt Game |
| 15:30 PM – 15:50 PM | Ademir Vrolijk George Washington University | Bolstering Technical Decision Making with Public Input |
| 15:50 PM – 16:10 PM | Samatha Branard George Washington University | The Burden of Government Oversight Monitoring Activities on Space System Acquisition |
| 16:10 PM – 16:30 PM | Elie Sung Georgia Tech | Evaluation of a Policy Change Weakening Patents and it Effect on Firm Strategy |
| 16:30 PM | General Discussion | |
| 18:00 PM | Dinner | Student Activities Center, Ballroom B (see walking and driving instructions below) |

Additional Instructions:

The Student Activities Center is located on the Academic Mall Directions to Student Activities Center

Walking

The Student Activities Center is located on the academic mall, across from the Frey Hall and the Frank Melville Jr. Melville Memorial Library. A map of the campus is located at this web address <u>http://www.youvisit.com/tour/map/stonybrook/?pl=v</u>

Visitor Directions & Parking

- From Nicolls Road turn onto Shirley Kenny Drive (MAIN CAMPUS ENTRANCE)
- Turn left at the first traffic light onto Circle Road
- Continue on Circle Road; Bear Right at traffic circle, continue on to Circle Road
- At fourth stop sign, make right onto Campus Drive
- Take first left onto John S. Toll Drive
- Parking lot is on your immediate right (Permit Required in Advance)
- Metered parking located adjacent to this lot
- Additional parking and handicap parking is located behind the SAC (Refer to Vendor Deliveries instructions)

AGENDA DAY 3

TMP GRADUATE CONSORTIUM

June 20, 2017 8:00 AM – 2:45 PM

Graduate Oral Presentations

Center for Global Studies Stony Brook University Room 200

| 8:00 AM - 9:00 AM | Continental Breakfast | Center for Global Studies, room 200 |
|----------------------|---|---|
| 9:00 AM – 9:20 AM | Jaison Dessai Carnegie Mellon University | What Can't be Cured Must be Endured: Understanding Bridge Systems as Institutional Relics |
| 9:20 AM – 9:40 AM | Parker Vascik MIT | System-level Analysis of Demand Mobility for Aviation |
| 9:40 AM – 10:00 AM | Junfeng Zhang Stony Brook University | Balancing Economy-Environment Trade-Offs of Interregional Transfer of Polluting Intensive Industries in China |
| 10:00 AM – 10: 20 AM | Sunhee Baik Carnegie Mellon University | An Improved Method to Assess the Value of Assuring Limited Level Electric Service in the Event of Major Grid Outages |
| 10:20 AM – 11:00 AM | Break | Center for Global Studies, room 200 |
| 11:00 AM – 11:20 AM | Kyungjin Yoo Penn State | Designing Grid by Democracy: A Study in the PJM Regional |
| 11:20 AM – 11:40 PM | Tobi Adekanye Carnegie Mellon University | The Impact of Local vs. Federal Policies on Green Certification in Commercial U.S. Buildings |
| 11:40 PM – 12:00 PM | Kim Smith Stony Brook University | Solid waste generation and composition: the evolving ton. |
| 12:00 PM – 13:00 PM | LUNCH | Center for Global Studies, room 200 |
| 13:00 PM – 14:30 PM | Faculty Meeting | Center for Global Studies, room 200 |
| 14:30 PM – 15:15 PM | Award Ceremony | Center for Global Studies, room 200 |