Synthesizing Urban Systems Research
Fourteenth Annual All Scientists Meeting & Poster Symposium

January 13, 2012 | ASU SkySong

8:30 am Registration, coffee, and tea

9:00 am Welcome
Dan Childers, Lead PI and Director of CAP LTER; Professor, School of Sustainability

9:15 am Rethinking Urbanization and Sustainability: Lessons from China and India
Karen Seto, Associate Professor at the School of Forestry and Environmental Studies, Yale University

10:15 am CAP Synthesis Efforts
Charles Redman, Professor, School of Sustainability; Virginia M. Ullman Professor, Natural History and the Environment, School of Human Evolution and Social Change,

10:30 am Climate, Ecosystems and People: Updates and Discussion
Sharon Harlan, Associate Professor, School of Human Evolution and Social Change
Benjamin Ruddell, Assistant Professor, Department of Engineering

11:00 am Water Dynamics in a Desert City: Updates and Discussion
Dan Childers, Lead PI and Director of CAP LTER; Professor, School of Sustainability
Ray Quay, Research Professional, Decision Center for a Desert City

11:30 am Poster Session #1

12:00 pm Lunch (for participants who have rsvped)

12:45 pm The Global CO2 Problem and Some Possible Solutions: What It All Means for Cities
Wallace Broecker, Newberry Professor of Earth and Environmental Sciences, Columbia University, Lamont-Doherty Earth Observatory

1:45 pm Biogeochemical Patterns, Processes, and Human Outcomes: Updates and Discussion
Christopher Boone, Professor, School of Sustainability; Professor, School of Human Evolution and Social Change
Sharon Hall, Assistant Professor, School of Life Sciences

2:15 pm Human Decisions and Biodiversity: Updates and Discussion
Heather Bateman, Assistant Professor, Department of Applied Sciences and Mathematics
Paige Warren, Associate Professor, Natural Resources Conservation, University of Massachusetts-Amherst

2:45 pm Education Updates and Discussion
Monica Elser, Education Manager, Global Institute of Sustainability

3:00 pm Information Management Updates and Discussion
Philip Tarrant, Director of Information Technology Services, Global Institute of Sustainability

3:15 pm Coffee break

3:30 pm Poster Session #2

4:30 pm Adjourn for happy hour at Papago Brewing

For more information, visit caplter.asu.edu