Global Sustainability Scholars
Class of 2016
Urban Sustainability in Hong Kong

Dr. Rob Melnick and Jennifer Carter

June 3 - June 18, 2016
Cities are increasingly taking the initiative to address the big-picture sustainability challenges of renewable energy, transportation, water supply, biodiversity, waste management, GHG emissions, land use, food security and community resilience. This faculty-led summer course will use Hong Kong as the setting to provide students with lectures, field trips, direct interactions with Hong Kong’s leaders and an opportunity to actually develop and publicly present solutions-focused policies for one of the world’s most complex and densely-populated cities. Students will work in small teams with Chinese students enrolled in City University of Hong Kong to learn how cities formulate and apply public policy to help solve their challenges of local sustainability.

**Faculty**
Dr. Rob Melnick and Jennifer Carter

**Student Participants**
Nicolas Ansara  
Jonela Marie Balasta  
Olga Borquez Ronquillo  
Wesley Herche  
Alden Hill  
Isaac Bernal  
Taylor Midkiff  
Ramanuj Mitra  
Sarah Morrow  
Eric Rodriguez  
Kevin Rutherford  
Kevin Seegmiller  
Mason Shannon
Sustainability in Museums
Stacey Freeman
May 22 - June 6, 2016

LONDON & PARIS
You will visit London and Paris to gain a cross-cultural perspective on revered museums and other cultural venues in London and Paris, including: Natural History Museum and Science Museum of London, Louvre, and Chateau de Versailles. During the program, you will: conduct your own hands-on sustainability-related museum activities, compare and contrast communication methods and identify general themes and effective strategies for engaging public audiences in sustainability.

**Faculty**

Dr. Stacey Freeman and Dr. Sandra Rodegher

**Student Participants**

Tricia Adams  
Anna Brophy  
Johanna Campbell-Sequeira  
Angelica Fox  
Jacob Gulinson  
Alexander Medina  
Austin Ogden  
Celeste Reyes  
Jessica Simpson  
Teresa Valdez  
Amanda Woodgrift  
Jordan Zurn
You will experience and witness an extremely wide range of human development throughout the program, by staying and working with Moroccans from a myriad of socioeconomic sectors in the regions of Marrakech, the Sahara, and the Atlas Mountains. The overall goal of the program is to provide a comprehensive introduction to the cultural, political, socioeconomic and historical context for sustainable development policies, discourse and projects in Morocco, in order to develop skills in assessing current issues and solutions in local and comparative contexts.

**Faculty**
Dr. Mary Jane Parmentier

**Student Participants**
Valeria Borough
Saager Buch
Aric Burks
Neng Iong Chan
Nathaniel Cleveland
Alyssa Kiefer
Evvan Morton
Snigdha Nautiyal
Albert Romano
Jaishri Srinivasan
Sonia Varnadoe
Heather White
Risk and Resiliency in Earthquake-affected Urban and Rural Nepal

Dr. Nalini Chhetri
May 15 - June 4, 2016
You will observe and interact on urban challenges of earthquake affected infrastructure development, school buildings and farming systems in the valley of Kathmandu and beyond. You will also experience buffer zones in the Chitwan National Park, home of the rare Bengal tiger and one-horned rhino, to understand how wildlife and humans exist in a densely populated region. With student peers and experts from Nepal’s universities and organizations, you will deliberate on the challenges and complexities of ensuring the sustainability of these systems.

**Faculty**
Dr. Nalini Chhetri

**Student Participants**
Tara Hansen  Madeline Mahnick  Ashley Powell
Bayly Holl  Phillip Moore  Paige Price
Rachel Hudgens  Brittany Nixon  Jesse Walberer
Danielle Jordan  Brynn Szukala  Lindsay Zapata
Anna Marie Kristjansen  Ryan Taylor
SOUTH AFRICA

Sustainability Challenges of the Wildlife Economy in South Africa

Dr. Daniel Childers & Dr. Michael Schoon
June 8 - June 21, 2016
This unique course will immerse you in the social/cultural, environmental and economic challenges facing South Africa with its legacies of colonialism and Apartheid, and with the 1994 ratification of one of the world’s most progressive constitutions. We will focus on the social/cultural, environmental and economic conflicts and opportunities in and around Kruger National Park, associated with the government’s Wildlife Economy policies.

**Faculty**

Dr. Daniel Childers and Dr. Michael Schoon

**Student Participants**

Randi Bromm
Danielle Chipman
Jessie Davidson
Derek Duran
Emily Joiner
Reid Mertens

Soumya Parthasarathy
Erin Rugland
Chris Sanchez
James Sponsler
Leigh-Ann Tower
Katie Paige
Building Community Resilience Through Sustainability Planning in the United Kingdom and Denmark is a project exploring how multi-scale (individual, neighborhood and city) resilience and happiness are affected by urban agriculture programs. By partnering with local organizations, researchers and universities, you and local residents will be engaged and empowered to co-develop local solutions to urban sustainability challenges.

**Faculty**
Dr. Jennifer Hodbod and Dr. Scott Cloutier

**Student Participants**

- Annika Andersen
- Amy Bergley
- Julia Colbert
- Haley Daily
- Alexander Davis
- Xavier Henes
- Joshua Hopp
- Joel Guy
- Miranda Kincade
- Dania Lascola
- Jacob Michaelson
- Paulina Murga
- Regan O’Brien
- John Owsley
- Jeremy Robertson
- Rabekha Siebert
- Alexandra Slaymaker
- Gracie Strasser
- Jose Urteaga
- Martha Weber
- Bria Woodyard