

NAFSA
GLOBAL
LEARNING
colloquia

Global Learning Colloquium for the
Science, Technology, Engineering,
and Mathematics (STEM) Fields

Boston, MA • Wednesday, May 27

A Case Study in Cross-Disciplinary Global Teaching and Learning

Wednesday, May 27, 2015
9:00 a.m.–3:00 p.m.

Renaissance Boston Waterfront Hotel
Pacific ABC

Sponsored by Hamad bin Khalifa University

WEDNESDAY, MAY 27, 2015

9:00 a.m.–9:15 a.m.

Pacific ABC

Welcome and Introduction

Ahmad Hasnah, PhD, Executive Vice President of Partnership and Performance, Hamad bin Khalifa University

9:15 a.m.–10:00 a.m.

Global Partnerships for Global Solutions: An Engineering Perspective on Global Food Security

- **Darrin J. Drollinger, MBA**, Executive Director of the American Society of Agricultural and Biological Engineers
- **Terry A. Howell, Jr., PhD, PE**, President of the American Society of Agricultural and Biological Engineers, and Product Development Manager, McKee Foods
- **David Jones, PhD**, Associate Dean for Undergraduate Programs, and Professor of Biological Systems Engineering, College of Engineering, University of Nebraska-Lincoln

10:00 a.m.–10:45 a.m.

Global Food Security: Challenges and Opportunities

Ajay Markanday, MS, Director of the Liaison Office for North America, Food and Agriculture Organization of the United Nations

10:45 a.m.–11:00 a.m.

Break

11:00 a.m.–12:00 p.m.

Global Food Security: Teaching and Learning to Support U.S. Priorities

Caitlin Welsh, MPA, Foreign Affairs Officer, Secretary of State's Office of Global Food Security, U.S. Department of State

12:15 p.m.–1:10 p.m.

Pacific D

Lunch

Participants will join colleagues from the Global Learning Colloquium on General Education for a shared lunch and the keynote address

WEDNESDAY, MAY 27, 2015

1:10 p.m.–1:20 p.m.

Pacific D

Greeting from U.S. Department of Education

Mohamed Abdel-Kader, MBA, Deputy Assistant Secretary, Office of International and Foreign Language Education, Office of Postsecondary Education, U.S. Department of Education

1:20 p.m.–2:00 p.m.

Pacific D

Keynote Address

The Ecology of Global Learning

Indira Nair, PhD, Vice Provost for Education Emeritus, Carnegie Mellon University

2:00 p.m.–2:45 p.m.

Pacific ABC

Collaborative Opportunity

Paul Weckler, PhD, PE, Associate Professor of Biosystems and Agricultural Engineering, Oklahoma State University

2:45 p.m.–3:00 p.m.

Wrap-Up: How to Continue the Conversation

- **Darrin J. Drollinger, MBA**
- **Terry A. Howell, Jr., PhD, PE**
- **David Jones, PhD**
- **Paul Weckler, PhD, PE**

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International Educators

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