

NAFSA: Association of International Educators is the largest association of professionals committed exclusively to advancing international higher education. The association provides leadership to its diverse constituencies through establishing principles of good practice and providing professional development opportunities. NAFSA encourages networking among professionals, convenes conferences and collaborative dialogues, and promotes research and knowledge creation to strengthen and serve the field. We lead the way in advocating for a better world through international education. To learn more, visit www.nafsa.org.

NAFSA thanks Rutgers University-Camden for its generous support of this event.





NAFSA Global
Learning Colloquium:
Science, Technology,
Engineering, Arts,
Mathematics, and Design
(STEAM'D)

RETHINKING INTERDISCIPLINARY APPROACHES TO 21 ST CENTURY GLOBAL CHALLENGES

Thursday, May 31, 2018 9:00 a.m.-3:00 p.m.

70th Annual Conference & Expo in Philadelphia, Pennsylvania USA

Philadelphia Marriott Downtown

Sponsored by



Hour/Location	Event	Presenter(s)
9:00 a.m.–9:15 a.m. Grand Ballroom I	Welcome & Overview	 Benedetto Piccoli, PhD, Associate Provost for Research, Center for Computational & Integrative Biology; Distinguished Professor and Joseph and Loretta Lopez Chair, Mathematics, Rutgers University— Camden Heather MacCleoud, Director, Academic Affairs, NAFSA: Association of International Educators
9:15 a.m.–10:00 a.m. Grand Ballroom I	Presentation The Importance of Cross-Disciplinary Global Learning to Address 21 st Century Challenges	• Katharine Hackett, Executive Director, Princeton Environmental Institute; Executive Director, Grand Challenges Program, Princeton University
10:00 a.m.–10:45 a.m. Grand Ballroom I	Presentation New Paradigms of Thinking, Collaborating and Designing for the Future Facilitated Small Group Discussions Applying new paradigms to your curriculum (Part I)	Benedetto Piccoli, PhD
10:45 a.m.–11:00 a.m. Grand Ballroom I	Coffee Break	
11:00 a.m.–12:00 p.m. Grand Ballroom I	Presentation & Panel Discussion Integration of Resiliency across Curriculum Facilitated Small Group Discussions Shifting faculty from sustainability paradigm to resilience paradigm	 Shaun Martin, Senior Director, Climate Change Adaptation and Resilience, World Wildlife Fund (WWF) Neil Leary, Director, Center for Sustainability Education, Dickinson College Mark Seifert, PhD, Dean of Academic Programs, The School of Field Studies Katherine Bishop, Sessional Lecturer, Ecological Determinants of Health, University of Waterloo

Hour/Location	Event	Presenter(s)
12:00 p.m.–1:00 p.m. Grand Ballroom J	Networking Lunch	
1:00 p.m1:45 p.m. Grand Ballroom I	Panel Presentation Innovative Approaches to Integrating Global Learning into Curriculum Facilitated Small Group	 Schiro Withanachichi, Lecturer, Queens College, City University of New York (Global Learning Grant Recipient) Barbara Leitherer, Professor of Mathematics, Community College
	Discussions Applying new paradigms to your curriculum (Part II)	of Baltimore County-Essex, Baltimore, MD
1:45 p.m.–2:45 p.m.	Panel Presentation &	• Gregory P. Kennedy, Director of
Grand Ballroom I	Discussion Need for Rethinking Interdisciplinary	Educational Programs, The National Aerospace Training & Research Center (NASTAR), ETCUSA
	Approaches: Industry Perspectives	 Daniela Iacona, CAE, Senior Manager, International Relations and Board Operations, ABET
2:45 p.m3:00 p.m. Grand Ballroom I	Conclusion Summary & Next Steps	Heather MacCleoud

4:00 p.m.–5:30 p.m.
TERRACE BALLROOM, PENNSYLVANIA CONVENTION CENTER

NAFSA Plenary Speaker
Joyce Banda

Please note that colloquium schedules and events are subject to change.