## **The Global STEM Education Center**

Providing Global STEM (science, technology, engineering & mathematics) education to broaden awareness of & increase participation in the STEM disciplines by all students, including those from underrepresented populations, to meet the needs of an innovative globally competitive workforce

> The Third Global STEM Education Center Symposium, May 6, 2016 Co-sponsored by the Harvard Graduate School of Education

## **Global STEM Education: What progress are we making?**

Harvard Graduate School of Education, Cambridge, MA, Larsen Hall G-08, Appian Way

7:30 am - 8:00 am - Registration, Continental Breakfast & Networking

8:00 am - 8:05 am - Welcome

- 8:05 am 8:35 am Keynote (1) on Global Education, Alan November, November Learning
- 8:40 am 9:10 am Keynote (2) on Global STEM Education, Dr. Maria Uhle, Director, NSF International
- 9:10 am 9:25 am Q & A
- 9:25 am 9:35 am Status Report, Global STEM Education Center, Larisa Schelkin, Founder & CEO, The Global STEM Education Center, Inc. Honoring Superintendents Mrs. Carol Woodbury & Dr. Michael Fitzpatrick

9:40 am -10:40 am--What progress is Global STEM education making for industry/government?

- Panelists: Gary Beach, Publisher Emeritus, Author, Columnist, Editor M. L. Mackey, CEO, Beacon Interactive Dan November, Student, Harvard University Extension School, CS David Bau, Senior Software Engineer, Google, Cambridge
- Moderator: John Hodgman, Professor of the Practice (Retired), Entrepreneurial Leadership, Tufts Gordon Institute

10:40 am - 10:55 am -Coffee break, Networking

11:00 am -12:00 pm -What progress is Global STEM Education making in PreK-16?

Panelists: Jake Foster, Director of STEM, MA Department of Elementary & Secondary Education Kim Frumin, Teaching Fellow & Student at HGSE Dr. Helen Soule, Executive Director, Partnership for 21<sup>st</sup> Century Elizabeth Stevenson, Provost, Mass Maritime Academy

Moderator: Isa Kaftal Zimmerman, President, Board of Directors, The Global STEM Education Center, Inc.

12:00 pm - 12:30 pm - Q & A, Wrap up & Adjournment

http://www.globalstemcenter.org	#globalstemsymposium	@GlobalSTEMClass
	As of March 29, 2016,	