The Global STEM Education Center

Providing Global STEM (science, technology, engineering and 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 Fifth Global STEM Education Center Symposium, May 11, 2018 Co-sponsored by the Harvard Graduate School of Education Harvard Graduate School of Education, Cambridge, MA, Larsen Hall G-08

How Business, Education & Policy Work Together to Advance Global STEM

Agenda

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

8:00 am - 8:05 Welcome, HGSE

8:05 am - 8:35 am Keynote (1) President, Franklin Olin College of Engineering,

Dr. Richard Miller

8:35 am - 9:00 am - Keynote (2) Dean School of Business,

Dr. Norean Sharpe, St. Johns University, New York, NY 9:00 am – 9:25 am Keynote (3)

Deputy Vice President, Dr. Lisa Aucoin, BAE Systems

9:25 am - 9:35 am Q&A.

9:35 am - 9:55 am Coffee break and Networking

9:55 am - 10:05 am Status Report, Larisa Schelkin, CEO & Founder, Global STEM Education Center, Inc.

$9{:}45~\mathrm{am}$ - $10{:}45~\mathrm{am}$ Panel discussion: Global STEM Education & Innovations of 21* century

- Steve Vinter, Engineering Director and Site Lead, Google, Cambridge
- Gary Beach, Publisher Emeritus, Author, "US Technology Skills Gap"; Wall St. Journal Columnist
- Elizabeth Stevenson, Provost, Massachusetts Maritime Academy
- Dr. Chris Dede, Harvard Graduate School of Education

Moderator: Larisa Schelkin, Founder and CEO of GSTEM

10:45 am -11:00 am Coffee break and Networking

11:00 am - 11:55 noon **Panel Discussion: Path Forward: Global STEM Education Reflections on Policy**

Dr. Jeff Wulfson, Acting Commissioner, MA Elementary & Secondary Education

Dr. Johan Uvin, Pres & CEO, Institute for Education Leadership, Wash, DC

Dr. Jeff Weld, Senior Policy Advisor and Assistant Director, STEM Education, Office of Science and Technology Policy, Executive Office of the President

Moderator: Dr. Isa Zimmerman, Chairman, Board of Directors, Global STEM Education Center, Inc.

11:55 am - 12:00 noon Q&A, Wrap up and Adjournment

REGISTER at: https://goo.gl/Q4kvOH

We look forward to seeing you at Harvard on Friday, May 11, 2018!

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