

Rockefeller University

Digital Commons @ RU

Posters

Campus Publications

3-9-2013

SCIENCE OUTREACH SYMPOSIUM

The Rockefeller University

Follow this and additional works at: <https://digitalcommons.rockefeller.edu/posters>



IMPROVING THE DIALOGUE BETWEEN SCIENTISTS AND EDUCATORS



**Sponsored by The Rockefeller University, The New York Academy of Sciences,
and The Polytechnic Institute of NYU**

Saturday, March 9, 2013

Carson Family Auditorium

- 1–1:15 p.m. **Welcoming Remarks**
Jeanne Garbarino, Ph.D., *Director of Science Outreach, The Rockefeller University*
- 1:15–2:15 p.m. **Keynote Address**
Chris Emdin, Ph.D., *Assistant Professor of Science Education, Teachers College, Columbia University*
- 2:15–2:30 p.m. **Coffee Break**
- 2:30–3:30 p.m. **Panel Discussion: Makers, DIY, and Video Games: Self-directed Learning in the NGSS Classroom**
Aileen Mitchell, *Principal, MS88*
Vikram Kapila, Ph.D., *Professor of Mechanical Engineering, The Polytechnic Institute of NYU*
Sean Cusack, *President and CEO, Learnosaurus, Inc.*
Dustyn Roberts, Ph.D. Candidate, *The Polytechnic Institute of NYU*
Jennifer Childress, Ph.D., *Senior Advisor, Achieve, Inc.*
- 3:30–3:45 p.m. **Coffee Break**
- 3:45–5 p.m. **Breakout Sessions on Improving Science Education**
- A) **The Perspective of Scientists, 206 Greenberg**
Martin Chalfie, Ph.D., *Columbia University*
Vikram Kapila, Ph.D., *The Polytechnic Institute of NYU*
- B) **The Perspective of Policy Makers, 306 Greenberg**
Denise McNamara, Ph.D., *NYC Department of Education*
Jennifer Childress, Ph.D., *Achieve, Inc.*
- C) **The Perspective of Curriculum Integrators, 406 Greenberg**
Marc Barnhill, *NYU and CUNY*
Aileen Mitchell, *MS88*
- D) **The Perspective of Informal Learning Environments, 506 Greenberg**
Meghan Groome, Ph.D., *New York Academy of Sciences*
- 5–6 p.m. **Scientist and Teacher Happy Hour, Faculty and Students Club**