

Meet the Scientists!



FREE event of fun hands-on science!

**Saturday and Sunday
February 15–16, 2014**

11:00 am – 5:00 pm | Hyatt Regency Chicago

A Few Highlights

Saturday, February 15, 2014

12:30 pm

Your Brain on Video Games

Daphne Bavelier, Professor of Brain and Cognitive Sciences, University of Rochester and University of Geneva

2:00 pm

Teaching Computers to Make the World Better

Rayid Ghani, Research Director, Computation Institute, University of Chicago

3:00 pm

Art Meets Science: Picasso at the Nanoscale

Volker Rose, Physicist, Argonne National Laboratory

Sunday, February 16, 2014

11:30 am

Feces Save Species

Rachel Santymire, Director, Davee Center for Epidemiology and Endocrinology, Lincoln Park Zoo

12:00 pm

**Cheetah-inspired Running Robots:
Learning from Nature**

Sangbae Kim, Assistant Professor of Mechanical Engineering, Massachusetts Institute of Technology

See reverse for full schedule.



Browse the stage show schedule and exhibits at
www.aaas.org/go/fsd

AAAS

ADVANCING SCIENCE. SERVING SOCIETY

Schedule of Events



Saturday, February 15, 2014

11:30 am

Climate Change and Chicago's Critters, Plants and People
Animalia Project/Chicago Wilderness

12:00 pm

Don't Choke: Getting it Right Under Pressure
Sian Beilock, Professor of Psychology, University of Chicago

12:30 pm

Your Brain on Video Games
Daphne Bavelier, Professor of Brain and Cognitive Sciences,
University of Rochester and University of Geneva

1:00 pm

The Power of the Crowd
Adler Planetarium

1:30 pm

The Power of Wind!
Argonne National Labs

2:00 pm

Teaching Computers to Make the World Better
Rayid Ghani, Research Director, Computation Institute,
University of Chicago

2:30 pm

Mr. Freeze!
Fermi National Accelerator Laboratory

3:00 pm

Art Meets Science: Picasso at the Nanoscale
Volker Rose, Physicist, Argonne National Laboratory

3:30 pm

Cloudy with a 50% Chance of Precipitation
How the Weather Works

4:00 pm

The Mysteries of Mass and Matter
Marcela Carena, Senior Scientist, Fermi National Accelerator
Laboratory, and Professor of Physics, University of Chicago

Sunday, February 16, 2014

11:30 am

Feces Save Species
Rachel Santymire, Director, Davee Center for Epidemiology and
Endocrinology, Lincoln Park Zoo

12:00 pm

Cheetah-inspired Running Robots: Learning from Nature
Sangbae Kim, Assistant Professor of Mechanical Engineering,
Massachusetts Institute of Technology

12:30 pm

Science Savvy & Experimental Ingenuity
University of Wisconsin Biotechnology Center

1:30 pm

World Numbers: A Sensory Tour
NumbersAlive!

2:00 pm

Wacky Weather and the Melting Arctic: Are They Connected?
Jennifer Francis, Research Professor, Institute of Marine and
Coastal Sciences, Rutgers University

2:30 pm

It's Not Magic, It's Science
Northern Illinois University STEM Outreach

3:00 pm

Future Energy: Taking On Humankind's Greatest Challenge
Seth Darling, Scientist, Center for Nanoscale Materials,
Argonne National Laboratory

3:30 pm

Computer Science Magic
Illinois Computes

4:00 pm

Active Explorer
AAAS

**This schedule is subject to change.*