Mini-STEM School

January - March 2016



7PM-9PM; Auraria Campus, Student Commons, Room 2500 Free STEM Education for the Public

Faculty from CU Denver|Anschutz will present on topics related to Science, Technology, Engineering and Mathematics, and the lectures will be understandable to every interested layperson. The Mini-STEM School is *free for* all, and those who do attend at least 6 sessions will receive a certificate. Seating is limited and registration is required: http://gswebapps.ucdenver.edu/ministem



SCIENCE

Douglas Shepherd, PhD January 27 Assistant Professor Wednesday

CLAS, Department of Physics

What Good Does Being Able to See Straight through Somebody's Brain Do Us?

February 3 Wednesday

Chris Miller, PhD **Assistant Professor** CLAS, Department of **Integrative Biology**

Using Cheap DNA Sequencing to See the Microbial **Communities All** Around Us

TECHNOLOGY

Catalin Grigoras, PhD February 10

Director Wednesday

National Center for Media Forensics

February 17 Wednesday

Jiban Khuntia, PhD **Assistant Professor Business School**

Digital Health

Forensic Media

Overview

ENGINEERING

February 24 Cathy Bodine, PhD Associate Professor Wednesday School of Medicine

Assistive Technology Partners

Engineering and Disability

March 2 Wednesday Bruce Janson, PhD Associate Dean College of Engineering and Applied Science

Intelligent Transportation Systems

MATHEMATICS

March 9 **Audrey Hendricks** Wednesday Assistant Professor CLAS, Department of Mathematical and **Statistical Sciences**

Statistics in the **News: Using Data to** Understand the World

March 16 Wednesday

Ron Tzur, PhD Professor School of Education and **Human Development**

The Challenges and Opportunities in Mathematics **Teaching**



An Initiative of the CU Denver | Anschutz Graduate School In Collaboration With STEM Colleges and Departments; Downtown Denver Campus Office: 303-315-2183; Anschutz Medical Campus Office: 303-724-2911; <u>Graduate.School@ucdenver.edu</u> Web: Ucdenver.edu/graduateschool Contact: Pat Goggans, Patricia.Goggans@ucdenver.edu, 303-724-5878