BIG IDEAS

for Busy People

Alan Guth / One Universe or Many?
V F Weisskopf Professor and MacVicar Faculty Fellow; MIT Department of Physics

Sara Seager / Exoplanets and the Search for Habitable Worlds
Ellen Swallow Richards Professor; MIT Department of Earth, Atmospheric & Planetary Sciences

Jack Szostak / The Origin of Life
Professor of Genetics, Harvard Medical School

Colleen Cavanaugh / The Human Microbiome: We Are Not Alone
Edward C. Jeffrey Professor of Biology, Harvard University

Donald Elliott Ingber / Human Organs-on-Chips: No More Animal Studies for Drug Development?
Judah Folkman Professor of Vascular Biology in the Department of Pathology; Director, Wyss Institute for Biologically Inspired Engineering; Professor of Bioengineering, Harvard Institute of Medicine

Robert Desimone / Shedding Light in the Brain
Director, McGovern Institute & Berkey Professor; MIT McGovern Institute for Brain Research

Steven Pinker / A History of Violence
Johnstone Family Professor of Psychology; Harvard College Professor, Associate of Mather House

Sanjoy Mahajan / Street-fighting Math and Science
Associate Director, MIT Teaching and Learning Laboratory

Lisa Berkman / Health and Work: Work Redesign in a Time of Demographic Change
Thomas D. Cabot Professor of Public Policy and of Epidemiology; Harvard School of Public Health

Amy Smith / How to Make a Million
Senior Lecturer; MIT Department of Mechanical Engineering

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