The Mathematical Sciences Research Institute (MSRI)
and the American Mathematical Society (AMS)
cordially invite you to a lunch briefing on Capitol Hill entitled

"Origami Meets Math, Science, and Engineering"

TUESDAY
MAY 22, 2018
12:00 pm – 1:30 pm

Russell Senate Office Building, Room SR-188

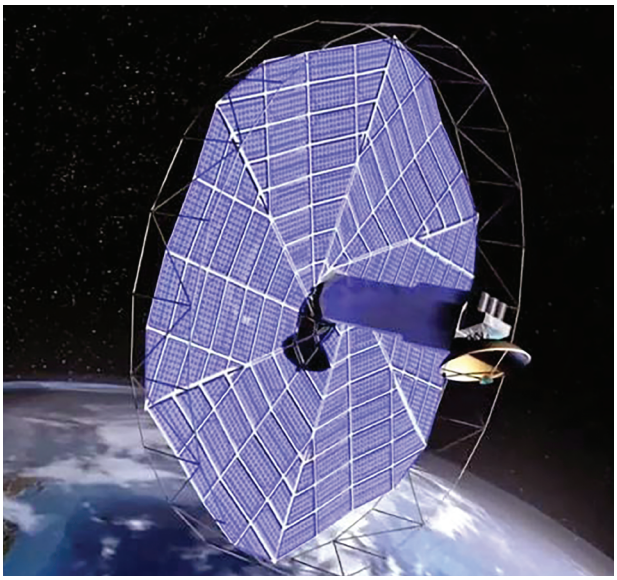
Presenter:

Erik Demaine

Professor of Computer Science
and Engineering
Massachusetts Institute of Technology

As featured on NOVA's *"Origami Revolution,"* Dr. Erik Demaine (MIT) will discuss surprising applications in manufacturing, robotics, animation, biology, medicine, nanotech, and space technology. These have grown from new fundamental research in computational origami—the study of the mathematical and geometric underpinnings of the simple act of folding. MacArthur Fellow Erik Demaine has been instrumental in these developments, and he will explain and illustrate this work.

Dr. Demaine is also an acclaimed artist. His works have been shown at major museums, and his pieces are in the permanent collections of Washington D.C.'s Smithsonian Renwick Gallery and New York's Museum of Modern Art (MoMA).



RSVP by to pxo@ams.org | Lunch will be served. Space is limited at this widely attended public event.

AMS American Mathematical Society

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