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### **Ken Kamrin Mit**

The Kamrin group is headed by Prof. Ken Kamrin in the Department of Mechanical Engineering at MIT. Our research focuses broadly on continuum fluid and solid mechanics, with an emphasis on highly-deforming bulk materials.

### **The Kamrin Group at MIT**

Associate Professor Ken Kamrin has developed a model that predicts how a cornstarch-water mixture turns from liquid to solid and back. The model could predict how mixtures behave in military and industrial applications.

### **MECHE PEOPLE: Kenneth Kamrin | MIT Department of ...**

Mechanical Engineering Ken Kamrin received a BS in Engineering

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Physics at UC Berkeley in 2003 and a PhD in applied mathematics from MIT in 2008. His PhD work under Professor Martin Bazant was in the field of dense granular flow.

### **Prof. Kenneth Kamrin | Institute for Soldier Nanotechnologies**

Ken Kamrin Assistant Professor at MIT Cambridge, Massachusetts 2 connections. Join to Connect. MIT. ... Assistant Professor at Massachusetts Institute of Technology (MIT) Xiang Zhou.

### **Ken Kamrin - Assistant Professor - MIT | LinkedIn**

Ken Kamrin Room 1-310, MIT, 77 Massachusetts Ave Cambridge, MA 02139, USA 617-715-4157 ... 2011-2016 Massachusetts Institute of Technology Assistant Professor, Mechanical Engineering ... y Is/was a member of the Kamrin Group at MIT [32]P. Mutabarukay and K. Kamrin, ...

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### **Ken Kamrin - MIT**

Ken Kamrin Room 1-310, MIT, 77 Massachusetts Ave Cambridge, MA 02139, USA 617-715-4157 ... Education 2003-2008 Massachusetts Institute of Technology Ph.D. Applied Mathematics Thesis: Stochastic and Deterministic Models for Dense Granular Flow Doctorate awarded June 2008 under the supervision of Prof. Martin Z. Bazant. ... K. Kamrin, C. H ...

### **Ken Kamrin - MIT Department of Mechanical Engineering**

Video: MIT Mechanical Engineering As a student studying engineering physics and applied mathematics, Kamrin developed an interest in continuum mechanics, which offered governing equations for how materials behave in macroscale settings.

### **Going with the flow | MIT News**

Associate Professor Ken Kamrin has dedicated his research to

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predicting the behavior of sand and other granular material, with models that are as accurate as possible without being overly time-consuming to run.

### **Ken Kamrin seeks fundamental behaviors in sand | MIT ...**

MIT Professor Ken Kamrin's model of granular material flow could impact how we interact with sand, soil, pills, industrial materials, and more.

### **Going with the flow | MIT News | Massachusetts Institute**

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Ken Kamrin We present an improved continuum model for transient processes in granular simple shearing, which predicts the coupled evolution of the effective friction coefficient and fabric tensor....

### **Ken KAMRIN | Assistant Professor | PhD | Massachusetts**

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Ken Kamrin, an assistant professor of mechanical engineering at MIT, studies granular materials, using mathematical models to explain their often-peculiar behavior.

### **Motion-induced quicksand | MIT News | Massachusetts ...**

Ken Kamrin received a BS in Engineering Physics and a minor in Mathematics at UC Berkeley in 2003, and a PhD in Applied Mathematics at MIT in 2008.

### **Professor Ken Kamrin - Modeling & Simulation Forum**

Ken Kamrin Associate Professor, Mechanical Engineering, Massachusetts Institute of Technology Granular materials are common in everyday life but are historically difficult to model. This has direct real-world ramifications owing to the prominent role granular media play in multiple industries and in terrain dynamics.

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### **MechE Colloquium - Prof Ken Kamrin | MIT Department of**

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MIT's Department of Mechanical Engineering (MechE) offers a world-class education that combines thorough analysis with hands-on discovery. One of the original six courses offered when MIT was founded in 1865, MechE's faculty and students conduct research that pushes boundaries and provides creative solutions for the world's problems.

### **home | MIT Department of Mechanical Engineering**

Ken Kamrin Mechanical Engineering, MIT "Nonlocal Continuum Modeling of Granular Flows"

### **Warren Lecture series - Ken Kamrin (Apr 24, 2015)**

Associate Professor at Massachusetts Institute of Technology (MIT)

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Reference map technique for finite-strain elasticity and fluid–solid interaction Ken Kamrina,n, Chris H. Rycroftb,c, Jean-Christophe Naved a Department of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, MA 02139, USA b Department of Mathematics, University of California, Berkeley, CA 94720, USA c Department of Mathematics, Lawrence Berkeley National Laboratory ...

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