Jared Speck
Cecil and Ida P. Green Career Development Associate Professor of Mathematics, Massachusetts Institute of Technology
GSNB’08, Doctor of Philosophy in Mathematics

Graduate Student Analysis Seminar: An Introduction to the Formation of Shock Singularities
When: Wednesday, November 9, 2016 at 5:00 pm
Where: Hill Center Building for the Mathematical Sciences | Room 701
(Graduate Student Lounge)

Mathematical Physics Seminar: The Formation of Shock Waves in the Presence of Vorticity
When: Thursday, November 10, 2016 at 12:00 pm
Where: Hill Center Building for the Mathematical Sciences | Room 705

Mathematics Colloquium: An Overview of Recent Progress on the Formation of Shock Singularities
When: Friday, November 11, 2016 at 4:00 pm
Where: Hill Center Building for the Mathematical Sciences | Room 705

Jared Speck Ph.D. is the Cecil and Ida P. Green Career Development Associate Professor of Mathematics at MIT. He is the recipient of an NSF Fellowship at Princeton University (2011), a Sloan Research Fellowship (2014), and an NSF CAREER Award (2015). Speck is an analyst of nonlinear partial differential equations arising in mathematical physics. He has made research contributions to the mathematical theory of shock waves, general relativity, fluid mechanics, kinetic theory, and nonlinear electrodynamics.