

# Analysis Seminar

Submitted by admin on Wed, 04/17/2013 - 10:01

On the Existence of Global Solutions of Certain Fluid Models

**Series:** Analysis Seminar

Alexandru Ionescu

Princeton University

**Date & Time:** Tue, 04/23/2013 - 16:30 - 17:30

**Location:** S-101

**Video Link:**

<http://video.ias.edu/analysis/1213/0423-Alexandrulonescu>

I will discuss recent work on the global stability of the Euler-Maxwell equations in 3D (joint work with Guo and Pausader), and of the gravity water-wave system in 2D (joint work with Pusateri).

46254

Dorothea Phares

phares@ias.edu

Tue, 04/16/2013 - 18:06

Wed, 04/17/2013 - 13:51

terms:

- [School of Mathematics](#)