

**Analysis Seminar Thursday March 28, 2019**

**Speaker** Zachary Bradshaw

**Title:** *Existence problems for the Navier-Stokes equations*

**Abstract:** In this talk we consider existence problems for the Navier-Stokes equations with discretely self-similar initial data and, more generally, initial data in function spaces motivated by the scaling-properties of the Navier-Stokes equations.