

GEOMETRIC ANALYSIS SEMINAR

Speaker: Marco Radeschi
University of Notre Dame

Date: Thursday, October 31, 2019

Time: 11:00 AM

Location: 258 Hurley Hall



Lecture Title:
Minimal surfaces with bounded index

Abstract

In this talk I will present a paper by Chodosh, Ketover and Maximo, in which they study sequences of minimal hypersurfaces in closed manifolds of dimension at most 7. In the case of ambient manifold of dimension 3, one gets a very explicit (and pretty!) picture of subconvergence to a minimal lamination.