

DIFFERENTIAL GEOMETRY/PDE SEMINAR

WEDNESDAY, SEPTEMBER 14, 2005

PADELFORD C-401

2:30PM

Unique continuation of the wave equation with time
independent potential

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In this lecture we will describe unique continuation results across non-characteristic hypersurfaces for the wave equation with potentials which don't depend on time and belong to certain Lebesgue critical class.

For more information about this seminar, visit the DG/PDE Seminar Web page (from the Math Department home page, www.math.washington.edu, follow the link **Seminars, Colloquia, and Conferences**).

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