

DIFFERENTIAL GEOMETRY/PDE SEMINAR

WEDNESDAY, NOVEMBER 28, 2012

PADELDFORD C-36

3:50PM–5PM

Regularity and uniqueness problem of two geometric evolution equations

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In this talk, I will first discuss some open problems on the uniqueness of heat flow of harmonic maps, biharmonic maps in higher dimensions, and will then report some recent partial results toward this problem, joint with Tao Huang, and Jay Hineman.

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**).