## DIFFERENTIAL GEOMETRY/PDE SEMINAR

Friday, May 4, 2007 Padelford C-36 3:30-4:20pm

Minimal surfaces with boundary on a Lagrangian surface

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In this talk, I will discuss some joint work with A. Fraser on admissible holomorphic variations of minimal surfaces with boundary on a Lagrangian surface L and some applications to stable minimal surfaces with boundary on L in  $\mathbb{C}P^2$ .

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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