

# DIFFERENTIAL GEOMETRY/PDE SEMINAR

WEDNESDAY, JANUARY 20, 2016

PADEL FORD C-36

4PM–5PM

Regularity for fully nonlinear elliptic equations with oblique  
boundary conditions

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In this talk, we deduce a series regularity results for fully nonlinear elliptic equations with oblique boundary conditions, which includes:  $C^\alpha$ ,  $C^{1,\alpha}$  and  $C^{2,\alpha}$  regularities.

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

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