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**Scoil na
Matamaitice agus na Staitisticí UCD**

An Coláiste Ollscoile, Baile Átha Cliath
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Analysis Seminar

H. Shahgholian (KTH)

will speak on

Free boundaries arriving from semi- and quasilinear PDEs

Tue 21st April 2015 at 3:00PM

Location:

In this talk I shall review some classical free boundary problems, as well as a few new ones, arising in semi- and quasi-linear problems. I shall present a general framework for how the regularity theory works in such problems.

This talk is part of the **Analysis** series. For more, see
<https://maths.ucd.ie/seminars>