## DEPARTMENT OF MATHEMATICS

## math.osu.edu

## 2014 Tibor Radó Lectures Sept. 29–Oct. 1 **Minimal Surfaces and Free Boundary Models:** Their Common Issues and Their Interaction in Phase Transition Problems



Luis Caffarelli, University of Texas at Austin

## **Minimal Surfaces and Free Boundary Problem**

Monday, Sept. 29, 2014, 4:30 p.m. 1005 Smith Lab

The Regularity of Solutions and Interphases Involving **Dirichlet Energy and Minimal Surfaces** 

Tuesday, Sept. 30, 2014, 4:30 p.m. 240 Cockins Hall

Movement by "Integral Mean Curvature" and the **Associated Free Boundary Problem** Wednesday, Oct. 1, 2014, 12:30 p.m. (Note time)

240 Cockins Hall

Refreshments will be provided Monday and Tuesday at 3:30, 724 Math Tower.

For more information, contact masters@math.ohio-state.edu

