

Monday, December 6, 2010 4:10PM; 60 Evans Hall University of California, Berkeley

## "Asymptotics of Random Matrices"

Alice Guionnet (École Normale Supérieure de Lyon)

The speaker will review recent advances concerning the asymptotics of the spectrum and the eigenvectors of classical models of random matrices such as Wigner and Wishart matrices.

Open questions will be discussed.

Refreshments at a nearby establishment immediately following the talk!
Graduate students and Postdoctoral Fellows are particularly welcome.

http://www.msrl.org