

CALIFORNIA STATE UNIVERSITY, LONG BEACH

THE MATHEMATICS COLLOQUIUM

Presents

Professor Shu Wang

Beijing University of Technology, China
Currently Visiting CalTech

Speaking on

*Asymptotic limits of compressible Euler-Maxwell equations in
plasma physics*

Friday, February 20, 2009 10:30am – 11:30am

FO3-200A

Abstract:

In this talk, asymptotic limit problems on some interesting physical models in plasma physics are discussed. Some new results are given and some related methods or new ideas are reviewed.