

Neuroscience Center of Excellence

Chancellor's Award Lecture

in Neurosciences and Ophthalmology



**Reza Dana,
M.D., M.P.H., M.Sc.**

Claes Dohlman Chair in Ophthalmology,
Professor of Ophthalmology,
Harvard Medical School
Vice Chairman, Harvard Department of
Ophthalmology, and Associate Chief of
Ophthalmology for Academic Programs,
Massachusetts Eye and Ear Infirmary
Co-Director of Research, Senior
Scientist & W Clement Stone Scholar,
Schepens Eye Research Institute
Director, Cornea & Refractive Surgery,
Massachusetts Eye and Ear Infirmary

12:00 p.m.

Friday

February 3, 2012

**8th Floor
Neuroscience Center
of Excellence
Conference Room**

From 'Bench to Bedside': Recent Discoveries in the Immunopathogenic Mechanisms of Corneal and Ocular Surface Inflammatory Disorders

Significant advances have been made in the past decade in better understanding the cellular and molecular immunopathogenesis of a variety of cornea and ocular surface inflammatory disorders, including dry eye disease, corneal allograft rejection, and corneal angiogenesis. As a result of these discoveries, several novel targets have been identified and validated in preclinical models of disease, with some already through clinical validation. This presentation will present some relevant data from the bench with applicable clinical translations.

more info zdavis@lsuhsc.edu