

# LASER PHYSICS SEMINARS

**Lecture I: "From Weisskopf-Wigner theory of spontaneous emission to collective Dicke superradiance"**

Speaker: Marlan Scully

**Lecture II: "Superradiance from N atoms as a many-body eigenvalue problem"**

Speaker: Anatoly Svidzinsky

**Tuesday, October 19, 2010**

**MPHY 109**

**2:20 PM - 4:00 PM**

**Texas A&M University  
Institute for Quantum Science & Engineering**