**Educational Objectives:** Grand Rounds participants will discuss the diagnosis and management of a wide variety of general orthopedic topics as well as orthopedic specialties, including basic sciences, adult reconstruction, spine, hand & trauma. Spine Conference participants will assess complete spine disease and formulate a coherent multidisciplinary plan. **Continuing Medical Education Credits:** SLU School of Medicine designates Grand Rounds for 1 hr credit towards the AMA Physicians Recognition Award, and Spine Conference for 2 hrs credit. **Faculty Disclosure:** The faculty of this program have indicated no disclosures.