Ayer NSI Neuroscience Grand Rounds (HealthCare

Arterial Spin Labeling – Perfusion, AV Shunt Detection, and other Applications

presented by

Scott Raymond, MD, PhD

12/7/2023 8:00:00 AM

Learning Objectives: As a result of participating in this Live Activity, participants should be able to:

1 Learn the basic physics of arterial spin labeling MRI and artifacts 2 Review perfusion applications including tumors, moya moya, and stroke 3 Review the use of ASL for detection and monitoring of AV shunts

Accreditation Statement: In support of improving patient care, Hartford HealthCare is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Credit Designation Statement: Hartford Healthcare designates this Live Activity for 1.00 AMA PRA Category 1 Credit(s)TM. Physicians should only claim credit commensurate with their participation.

Financial Disclosures:

• Scott Raymond , MD, PhD : Nothing to disclose - 11/30/2023

