CADASIL: Molecular Mechanisms and Clinical Presentation

Nils Peters, M.D.
Fellow, Department of Neurology
Klinikum Grosshadern, Ludwig-Maximillian University
Munich, Germany

Objectives – At the end of this lecture, participants should be able to:

- understand the molecular and genetic mechanisms of CADASIL
- recognize clinical presentation and natural history of CADASIL
- understand diagnostic principles and recognize MRI-characteristics
- understand therapeutic implications
- recognize and understand CADASIL as a model for subcortical ischemic vascular disease

References:


Target Audience, Needs, Educational Methods, Activity Evaluation:

Physicians, residents, fellows, and other healthcare professionals need to be updated about new advances in the clinical and research areas for the diagnosis, treatment, and management of patients with neurological disorders. Educational methods will include lectures, case presentations, audio/video presentations, and questions & answer sessions. Participants will be asked to complete an activity evaluation.

Accreditation/Credit Designation
Baylor College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Physicians should only claim credit commensurate with the extent of their participation in the activity.