

The 16th Annual *Virtual* Stereotactic Radiosurgery Study Group 4:35 PM - 5:40 PM Eastern Time

4:35 – 4:40 PM - Welcome

P. Ashley Wackym, MD, FACS, FAAP

Professor and Chair, Department of Otolaryngology – Head and Neck Surgery, Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

4:40 – 5:05 PM

Treatment Planning for Vestibular Schwannomas: Use of the Conformity and Gradient Index to Quantify Treatment Plan Quality.

Ian Paddick, MSc

Queen Square Radiosurgery Centre, National Hospital for Neurology and Neurosurgery, Queen Square, London

5:05 – 5:10 PM

Case of Resolved Hearing Loss After Stereotactic Radiosurgery for Jugular Paraganglioma.

Daniel J. Lee MD, Esther X. Vivas MD Department of Otolaryngology, Emory University School of Medicine, Atlanta, GA

5:10 – 5:15 PM

Malignant Transformation of Sporadic Vestibular Schwannoma Following Gamma Knife Radiosurgery. *Alexander Claussen, MD, Arvin Wali, MD, Marc Schwartz, MD, Rick Friedman, MD, PhD Department of Otolaryngology Head and Neck Surgery, University of California San Diego, San Diego, CA*

5:15 – 5:20 PM

Delayed Intratumoral Hemorrhage Following Gamma Knife Radiosurgery for Vestibular Schwannomas. *Emily Kay-Rivest, MD, MSc, J. Thomas Roland Jr, MD NYU Grossman School of Medicine, New York, NY*

5:20 – 5:25 PM

Communicating Hydrocephalus Following Stereotactic Radiosurgery for Vestibular Schwannoma. *Rustin Kashani, MD, Jennifer Alyono, MD Department of Otolaryngology-Head and Neck Surgery, Stanford University School of Medicine, Stanford CA*

5:25 - 5:30 PM

Treatment of Hemifacial Spasm After Stereotactic Radiosurgery. Elaine Martin, MD, Ethan Muhonen, MD, Hamid Djaililian, MD Department of Otolaryngology, University of California Irvine, Orange, CA

5:30 – 5:35 PM

Treatment of Facial Schwannomas: How to Avoid Facial Paralysis? *Elaine Martin, MD, Ethan Muhonen, MD, Hamid Djaililian, MD, Mark Linskey, MD Department of Otolaryngology, University of California Irvine, Orange, CA*

A special thank you to Dr. Ashley Wackym for his efforts in coordinating the Stereotactic Radiosurgery Study Group.