



North American Neuro-Ophthalmology Society
40th Annual Meeting

March 1-6, 2014

Wyndham Rio Mar Beach Resort • Rio Grande, Puerto Rico

Platform Session II

Tuesday, March 4, 2014 • 7:30 a.m. – 12:00 p.m.

Moderators: Fiona Costello, MD, FRCP & Valerie Biousse, MD – before break

Moderators: Howard Pomeranz, MD, PhD & Nicholas Volpe, MD – after break

7:30 a.m. - 7:45 a.m. Byron L. Lam, MD

Leber Hereditary Optic Neuropathy G11778A Gene Therapy Clinical Trial: Stability of Clinical Parameters of Carriers in Preparatory Phase

7:45 a.m. - 8:00 a.m. Kenneth S Shindler, MD, PhD

HE3286 Suppression of Experimental Optic Neuritis

8:00 a.m. - 8:15 a.m. Y. Joyce Liao, MD, PhD

In Vivo and In Vitro Imaging of RGC Axonal Transport and Degeneration Following Experimental Anterior Ischemic Optic Neuropathy

8:15 a.m. - 8:30 a.m. Ajay E. Kuriyan, MD, MS

Orbital Fibroblasts From Thyroid Eye Disease Patients Differ In Proliferative And Adipogenic Responses Depending On Disease Sub-type

8:30 a.m. - 8:45 a.m. Robert A. Avery, DO

Immunologic Biomarkers of Ocular Myasthenia Gravis in Children

8:45 a.m. - 9:00 a.m. Audrey Fel, MD

Minocycline as a Neuroprotective Agent in a Rodent Model of NAION

9:00 a.m. - 9:15 a.m. Mark J. Morrow, MD

Evolution of Macular Findings on Optical Coherence Tomography (OCT) in Papilledema

9:15 a.m. - 9:30 a.m. Update: *The Journal of Neuro-Ophthalmology*

Lanning Kline, MD, Editor-in-Chief and Jason Roberts, PhD, Managing Editor

9:30 a.m. - 10:00 a.m. Coffee Break: Rio Mar 6-10 and Foyer



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(Platform Session II Continued)

10:00 a.m. - 10:15 a.m. Thomas Meier, PhD

Clinical experience with Idebenone (Raxone®) in the treatment of patients with Leber's Hereditary Optic Neuropathy (LHON)

10:15 a.m. - 10:30 a.m. Patrick Sibony, MD

Peripapillary RPE-layer shape in Idiopathic Intracranial Hypertension: before and after treatment

10:30 a.m. - 10:45 a.m. Gena Heidary, MD, PhD

Non-invasive Assessment of Intracranial Pressure Using Otoacoustic Emissions in Pediatric Patients with Idiopathic Intracranial Hypertension (IIH)

10:45 a.m. - 11:00 a.m. Scott L. Stafford, MD

Gamma Knife Radiosurgery for Pituitary Adenomas <2mm From The Anterior Visual Pathway(AVP)

11:00 a.m. - 11:15 a.m. Mark Kupersmith, MD

Retinal Ganglion Cell Layer Thinning within One Month of Presentation for Non-arteritic Anterior Ischemic Optic Neuropathy and Optic Neuritis

11:15 a.m. - 11:30 a.m. Norah S. Lincoff, MD

Investigating Regional Grey Matter as Well as White Matter Atrophy in MS - Retinal Nerve Fiber Layer Thickness and Thalamus Pathology in Multiple Sclerosis Patients

11:30 a.m. - 11:45 a.m. Randy H. Kardon, MD, PhD

A New Automated 20 Second Pupillographic Test to Quantify the Log Unit Relative Afferent Pupillary Defect and its Relationship to Retinal Ganglion Cell Thickness

11:45 a.m. - 12:00 p.m. Sashank Prasad, MD

Peduncular Hallucinosi: A lesion-based network analysis