Platform Session II
Pacific Ballroom
Tuesday, February 8, 2011
7:30 a.m. – 12:00 p.m.

Moderators: Fiona Costello, MD, FRCP and Howard Pomeranz, MD, PhD – before break
Moderators: Marie Acierno, MD and Wayne Cornblath, MD – after break

7:30 a.m. - 7:45 a.m.    Randy Kardon
The Light Induced Electromyogram (EMG): A Reflex Pathway Integrating the Melanopsin Retinal Ganglion Cell, Trigeminal Sensory Nucleus and Facial Nerve

7:45 a.m. - 8:00 a.m.    Jonathan Horton
Color Versus Form: Orientation Tuning of Cytochrome Oxidase (CO) Patches in Macaque Primary Visual Cortex Explored with 100-Microelectrode Recording Arrays

8:00 a.m. - 8:15 a.m.    Jennifer Graves
Visual Pathway Axonal Loss in Patients with Benign Multiple Sclerosis

8:15 a.m. - 8:30 a.m.    Mark Kupersmith
Optical Coherence Tomography of the Swollen Optic Nerve Head: Deformation of the Peripapillary RPE Layer in Papilledema

8:30 a.m. - 8:45 a.m.    Celia Chen
Efficacy of Intravenous Tissue Plasminogen Activator in Central Retinal Artery Occlusion: Report from a Randomized Controlled Trial

8:45 a.m. - 9:00 a.m.    Marie D. Acierno
Rescue Therapy for Malignant Idiopathic Intracranial Hypertension

9:00 a.m. - 9:15 a.m.    Michael Wall
The Effect of Stimulus Size on Repeatability using Goldmann Sizes III, V, and VI: Size Matters

9:15 a.m. – 10:00 a.m.    JNO Update/Coffee Break

10:00 a.m. - 10:15 a.m.   Rebekah Ahmed
Management of Idiopathic Intracranial Hypertension (IIH) with Stenting of Transverse Sinus Stenoses

10:15 a.m. - 10:30 a.m.   Brian Younge
Evolution of Vascular Arteritis: A Pilot Study

10:30 a.m. - 10:45 a.m.   Safinaz Mostafa
Interaction of Sex Hormones and Genetics in the Pathogenesis and Prevention of Dry Eye in Sjögren’s Syndrome
10:45 a.m. - 11:00 a.m.  Robert Avery
Cerebrospinal Fluid Opening Pressure in Children with Optic Nerve Head Edema:
A Case-Control Study

11:00 a.m. - 11:15 a.m.  Bradley Katz
Identification of Burkholderia in the Temporal Arteries and Blood of Patients with Giant Cell Arteritis

11:15 a.m. - 11:30 a.m.  Mohammad Fouladvand
Pipeline Embolization Device (PED) in the Treatment of Complex Large and Giant Aneurysms of the Internal Carotid Artery (ICA): Effect on Visual Symptoms and Neuro-ophthalmologic Outcome

11:30 a.m. - 11:45 a.m.  Grant Liu
Pseudotumor Cerebri due to Recombinant Human Insulin-like Growth Factor (rhIGF-1)

11:45 a.m. - 12:00 p.m.  Ewa Niechwiej-Szwedo
The Effects of Anisometropic Amblyopia on Saccadic Eye Movements