



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

Poster Session I: Clinical Highlights in Neuro-Ophthalmology

Sunday, April 2, 2017 • 1:30 pm – 2:45 pm

Authors will be standing by their posters during the following hours:

Odd-Numbered Posters: 1:15 pm - 2:00 pm

Even-Numbered Posters: 2:00 pm - 2:45 pm

**Please note that all abstracts are published as submitted.*

Poster #		Presenting Author
Category: Disorders of the Anterior Visual Pathway (Retina, Optic Nerve, and Chiasm)		
1	Brain Tumor Induced Narrow Angle Glaucoma	Naghham Al-Zubidi
2	Bilateral Optic Neuropathy With Central Diabetes Insipidus In a Child	Selvakumar Ambika
3	Gradual Painless 10 Year Visual Loss then Sudden Painful Loss in 80 Year Old Man	Susan C. Benes
4	Case Report: A Unique Presentation of Birdshot Chorioretinopathy	Shagun K. Bhatia
5	Macular OCT Involvement In Ethambutol Toxicity: A Case Report	Maria L. Braccia Gancedo
6	Optic Neuropathy in Chronic Intracranial Hypotension with Bony Remodeling	Jessica R. Chang
7	A Case Report of Malignant Pleomorphic Adenoma metastasis affecting eye motility and visual acuity.	Macarena Clementi
8	VZV-induced optic neuropathy	Monica K. Ertel
9	Radiation-induced Optic Neuropathy following Whole-Brain Radiotherapy	Ian Ferguson
10	Non-arteritic Ischemic Optic Neuropathy – A Triple Threat?	Aubrey L. Gilbert
11	Compressive optic neuropathy caused by metastases to skull bones from non-small cell lung cancer.	Anna M. Gruener
12	Bilateral vision loss with p-ANCA associated lymphocytic vasculitis	Bokkwan Jun
13	Optic Nerve Compression Secondary to a Posterior Ethmoid Pyomucocele	Terri Key
15	Acute zonal occult outer retinopathy presenting as retrobulbar optic neuritis	Sungeun E. Kyung
16	Bilateral concentric visual field defect as an initial manifestation of multiple sclerosis	Sungeun E. Kyung
17	CRMP-5 positive Paraneoplastic Optic Neuropathy as Initial Presentation of Small Cell Lung Cancer	Jennifer Lee
18	Reversible Bilateral Optic Neuritis after Influenza Vaccination: A Case Report and Literature Review	Emily Li
19	Sphenoid Sinus Mucocele: A Case Series and Review of Literature	Emily Li
20	Tacrolimus associated Ischemic Optic Neuropathy	Shuai-Chun Lin
21	Idebenone off label- Visual improvement continuing 2 years after surgery of Meningioma with Idebenone.	Haydee Martinez
22	OCT and Ultrasound in a Myopic Patient with Spontaneous Trilaminar Papillary Hemorrhage Without Vitreopapillary Traction	Priya M. Mathews



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

23	Infiltrative Tubercular Optic Neuropathy in a Child	Preeti Patil Chhablani
24	Two Cases of Wolfram-Related Optic Atrophy: A New Mutation and A Misdiagnosis of Normal-tension Glaucoma	Victoria S. Pelak
25	Radiation-Induced Optic Neuropathy: Complication Of The Treatment Of Intracranial Follicular Thyroid Carcinoma Metastases	Simón Quijada Angeli
26	Atypical Auto-Immune Bilateral Optic Neuritis- Post Multiple Flavivirus Infections.	Carolina F. Ramos
27	Optic Disc Edema and Retinal Abnormality Secondary to Dasatinib Treatment in a CML Patient	Reut Singer
28	Variable presentation of Leber's hereditary optic neuropathy in a family harbouring a rare mtDNA mutation.	Vasily M. Smirnov
29	Juxtapapillary retinal hemangioma masquerading as optic disc edema as the first manifestation of Von Hippel-Lindau	Kenneth J. Taubenslag
30	Bilateral Sequential Central Vision Loss in a Young Man	Samuel Thomsen
31	Nyctalopia as the presenting symptom of new onset alcoholic liver failure	Astrid Werner
32	Infantile presentation of Leber's hereditary optic neuropathy 'plus' disease.	Helena Zakrzewski
Category: Disorders of the Posterior Visual Pathway and Visual Processing		
33	Can occipital lesions produce pre-geniculate changes in humans?	Kimberly K. Gokoffski
34	JC Virus: An Uncommon Infection More Common with Immunosuppression	Ehtesham Khalid
35	Metastatic Hepatocellular Carcinoma Presenting as Left Homonymous Hemianopia	Hye Jin Lee
36	Bilateral Progressive Visual Loss Related to Toxic Leukoencephalopathy Due to Chronic Ingestion of Para-Dichlorobenzene (mothballs)	Abdallah Mahrous
37	Lateral Geniculate Bodies: Partners In Crime	Smita Praveen
38	Is it Glaucoma?	Sarwat Rahman
Category: IIH		
39	Idiopathic Intracranial Hypertension in Addison's Disease: A Case Report	Mirta Arana
40	Castleman disease with follicular dendritic cell sarcoma presenting with pseudotumor cerebri and myasthenia gravis	Alexander S. Fein
41	Recurrent Idiopathic Intracranial Hypertension in All-Trans Retinoic Acid and Arsenic-Treated Promyelocytic Leukemia	Gerard Hershewe
42	Unilateral adduction deficit in idiopathic intracranial Hypertension from tortuous optic nerve sheath.	Susiani Intan
43	Meningeal carcinomatosis mimicking pseudotumor cerebri	Hanqiu Jiang
44	A Case with a TWIST: Not so Benign Type 1 Dural Arteriovenous Fistula	Hang Pham



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

45	Intracranial Hypotension or Intracranial Hypertension?: A Case Caught in Transition	Sara N. Reggie
46	Bartonella Neuroretinitis Associated With Elevated Intracranial Pressure	Meagan Seay
47	Transverse Sinus Dural Arteriovenous Fistula Producing Intracranial Hypertension and Choroidal Folds	Stacy V. Smith
48	Iatrogenic pseudotumor cerebri from treatment of metastatic mixed-spindle-cell endometrial sarcoma with leuprolide acetate	Harris C. Sultan
49	Unilateral Papilledema in Idiopathic Intracranial Hypertension: A Report of Two Cases and Literature Review	Arun N. Sundaram
Category: Miscellaneous		
50	A case of Vogt-Koyanagi-Harada	Juan Maya
51	Deficiency of Adenosine Deaminase 2: A Recently Described Autoinflammatory Disease with Neuro-Ophthalmic Manifestations	Sean M. Gratton
52	Homonymous Visual Field Deficit Selected Ischemic Stroke as The Etiology of Transient Amnesia.	Editha D. Johnson
53	Seronegative progressive encephalomyelitis with rigidity and myoclonus (PERM)	Ehtesham Khalid
Category: Neuro-Imaging		
54	Down, out, and blown- not always from an aneurysm	Michelle Abou-Jaoude
56	Gradenigo syndrome – maybe not	Ira A. Perszyk
57	Spontaneous Tectal Glioma Regression in an Adult	Evan R. Schloss
58	Chronic Lymphocytic Inflammation With Pontine Perivascular Enhancement Responsive To Steroids With Lung And Liver Involvement	Islam M. Zaydan
59	Parry Romberg Syndrome Presenting Initially With Extensive Unilateral Hemorrhagic Brain Lesions	Tarek A. Shazly
60	Bilateral Vision Loss Due to Sphenoidal Rhabdomyosarcoma	Swarup S. Swaminathan
61	Myelinated retinal nerve fibers of the optic nerve mimicking elevated ICP on MRI.	Michael S. Vaphiades
Category: Neuro-Ophthalmic Disorders of Neurologic and Systemic Diseases		
62	A Rip on One Side Causes a Lopsided Eye	Mohamed Al-Ameri
63	Homozygous A467T mutation in a patient with gastrointestinal symptoms, Sensory Ataxic Neuropathy, Dysarthria, and Ophthalmoplegia	Cesar A. Alfaro Cruz
64	Ophthalmic findings in a Hunter Syndrome patient on Idursulfase enzyme replacement therapy	Jarstad Allison
65	A Complex Arteriovenous Malformation Presenting with Bilateral Abducens Nerve Palsy	Laura Andrews
66	A Case of a Fatal Acute Disseminated Encephalomyelitis with Extensive Optic Pathways Involvement	Tatiana Bakaeva
67	Unusual ocular manifestation of granulomatosis with polyangiitis	Stuart R. Ball



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

68	Susac syndrome: clinical characteristics, radiological features and treatment	Ruchika Batra
69	An unusual cavernous mass	Shauna E. Berry
70	Characterization of Optic Neuropathy in Charcot-Marie-Tooth Disease	Benjamin Botsford
71	Episodic Unilateral Mydriasis – Malignancy Or Lyme Induced?	Mayur Chalia
72	Isolated Third Nerve Palsy as a Presenting Sign of Multiple Sclerosis	Sona Chaudhry
73	Systemic Lupus Erythematosus Presenting as Monocular Elevation Deficiency	Seung Ah Chung
74	Intractable “Idiopathic Intracranial Hypertension” as the clinical presentation for Bardet-Biedl Syndrome	Catalina Cleves-Bayon
75	Trochlear nerve palsy in Multiple Sclerosis	Sneh S. Dhannawat
76	Neuromyelitis optica associated with atypical pigmentary retinopathy	Abdenour Djellaoui
77	40kD (CAR) Retinal Autoantibodies in Autoimmune Syphilitic Neuroretinitis	Ryan A. Gise
78	Susac Syndrome: Clinical Presentation and Therapeutic Management, Concerning Two Cases Reports	Belen Gragera Soroa
79	The Importance of Complementary Test in Horner Syndrome: a Case Report.	Belen Gragera Soroa
80	Twists and Turns May Break My Bones...	Arezu Haghighi
81	Painful Multiple Cranial Neuropathies due to Lyme Disease as Opposed to Tolosa-Hunt Syndrome	Eman E. Hawy
82	Tilt-A-“Whorl”: A Rare Meningeal Variant of a Glial Neoplasm Causing Foster Kennedy Syndrome	Danielle R Isen
83	77 year old male with diplopia and facial swelling	Brooke Johnson
84	Visual Field Defect As The Presenting Symptom Of A Serious Systemic Condition	Syed A. Karim
85	Smartphone Esotropia	Marilyn C. Kay
87	Cavernous Sinus Syndrome as the presenting sign of Burkitt’s Lymphoma in a child	Jenna M. Kim
88	Two Cases of Unilateral Transient Ptosis Presumed Myasthenia Graves of Childhood Associated with Viral Infection	Sakang Kim
89	An Unusual Case of Homonymous Hemianopia and a Sellar Mass	Kyle D. Kovacs
90	Central Retinal Artery Occlusion As A Rare Complication of Compressive Optic Neuropathy From Sarcoidosis	Cindy Lam
91	Vision Loss with Retinal Periphlebitis and Negative Waveform ERG as Presentation of Cancer-Associated Retinopathy	Michael D. Lewen
92	Acute cerebral venous sinus thrombosis (CVT) presenting with papilledema and complete vision loss	Anagha Medsinghe
93	Ophthalmic Artery Occlusion Without Retinal Manifestations	Kannan M. Narayana
94	Multiphasic neuromyelitis optica: A case report in Senegal	Patrice Ntenga
95	Retrobulbar optic neuritis due to Hodgkins Lymphoma	Benjamin J. Osborne



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

96	Pupil sparing incomplete oculomotor palsy due to intracranial space-occupying lesions in the Emergency Department	Iulia O. Pana
97	Anti-titin reactive Paraneoplastic Cerebellar degeneration with thyroid papillary cancer	Jiyun Park
98	Neuro-Ophthalmic Manifestations Of Metastases - 8 Snapshots	Smita Praveen
99	Vanishing Act - Gorham Disease Leading to CSF Dynamic Abnormalities	Jason H. Peragallo
100	Visual improvement following stenting of subclavian artery in Takayasu's Arteritis	Kumudini Sharma
101	Case of aquaporin-4 immunoglobulin-G positive neuromyelitis optica spectrum disorder associated with small cell lung carcinoma	Rahul Sharma
102	Antisaccade Deficits in Stiff Person Syndrome	Amrita K. Singh
103	POEMS Syndrome as a Rare Cause of Bilateral Optic Disc Edema	Kevin R. Sitko
104	Kearns-Sayre Syndrome at Seventy; an Update in the Era of Personalized Genomics	Obada Subei
105	Getting a HaNDL on Papilledema	Aimee J. Szewka
106	Bilateral Papilledema as Initial Presentation of Subarachnoid Neurocysticercosis	Aubrey R. Tirpack
107	Hodgkin's Lymphoma Masquerading As Intermediate Uveitis And Bilateral Optic Disc Edema	Mindy X. Wang
108	Hunting for an Answer	Ashley E. Webb
109	Severe Vision Loss with Optic Atrophy from IgG4-Related Hypertrophic Pachymeningitis with Steroid-Sparing Response to Rituximab	Emily Wright
Category: Ocular Motility Disorders and Nystagmus		
110	A Case of Third Nerve Palsy following Infliximab Treatment	Maira R. Altszul
111	Bilateral Internuclear Ophthalmoplegia as a First Presentation of Neuro-Sweet Syndrome.	Supanut Apinyawasisuk
112	Delayed Onset Cranial Nerve Palsies After Endovascular Coil Embolization of Direct Carotid-Cavernous Fistulas	Alaa Bou Ghannam
113	Prolonged Patching: A Diagnostic Tool for Intermittent Diplopia	Marc A. Bouffard
114	A Case of Permanent CN VI Palsy Following Carotid-Cavernous Fistula Embolization	Jana A. Bregman
115	Involuntary multidirectional saccades- myoclonus-ataxia: an opsoclonus-myoclonus-ataxia syndrome variant and a new pattern of saccadic intrusion	François Evoy
116	Continuous Convergence Retraction Nystagmus in a Patient with Severe Hydrocephalus in Neurocysticercosis	Graciela Garcia-Briones
117	Cavernous carotid fistula masquerading as microvascular ischemic cranial nerve VI palsy	Adaku C. Idika
118	Bilateral oculomotor nerve palsy secondary to diffuse large B-cell lymphoma	Sachin Kedar
120	Sixth Nerve Palsy Following Epidural Anesthesia for C-Section	Iris Krashinsky-Bichler



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

121	Bilateral Horizontal Gaze Palsy Caused By Unilateral Midbrain Infarction	Joao Lemos
122	Gaze-Position Dependent Opsoclonus in Post-Concussive Syndrome	Alexandra J. Lloyd-Smith Sequeira
123	Disabling Central Positioning Upbeat Nystagmus Associated With High Titers Of Anti-Glutamic Acid Decarboxylase (GAD) Antibodies	Ines Martins
124	Resolution of Downbeat Nystagmus Following Treatment with Topiramate in a Patient with Vestibular Migraine	Stacy V. Smith
125	Unusual presentation of Idiopathic Polycranial Neuropathy	Lindsey M. McDaniel
126	Head Trauma Unmasks Eye Movement Findings in Previously Asymptomatic Congenital Intracranial Malformations	Benjamin T. Whigham
Category: Ocular-Imaging		
127	OCT Angiography: A Non-Invasive Method For Assessing Optic Nerve Head Vasculitis In Bartonella Neuroretinitis.	Aliaa H. Abdelhakim
128	Post-Coronary Artery Bypass Grafting Non-Arteritic Ischemic Optic Neuropathy: Evaluation by Optical Coherence Tomography Angiography	Aakriti Garg
129	Utility of Optical Coherence Tomography in assessment of children with headache and swollen disc.	Su Ann Lim
130	The Strangled Bird's Neck Sign on OCT in CRAO Will this Replace ERG?	Jorge A. Mendoza-Valencia
Category: Orbital and Eyelid Disorders		
131	A Case of Orbitocerebrovascular Zygomycosis Infection	Lucy A. Bailey
132	Ocular Manifestation of the Contralateral Side in a Case with Dural Carotid-Cavernous Fistula	Adalgisa Corona
133	Trans-Sphenoidal Approach to an Orbital Apex Lesion	Jessica Chang
134	Systemic Amyloidosis Presenting as Orbital Apex Syndrome	Wimonwan Chokthaweesak
135	What Lies Beneath	Ruchika Batra
136	Vision loss after endovascular treatment of arteriovenous malformation.	Alberto G. Distefano
137	A Case of Recurrent Malignant Hemangiopericytoma Presenting with Orbital Apex Syndrome and Proptosis	Amanda D. Henderson
138	Bilateral Central Ptosis as a Presenting Manifestation of a Dorsal Midbrain Tumor	Gerard Hershewe
139	Two Cases of Extraocular Muscle Enlargement Caused by Metastatic Cancer	Jaeho Jung
140	Allergic Fungal Sinusitis: Masquerade Syndrome and Delay in Diagnosis	Justin N. Karlin
141	Acute right, pupil-sparing CN III palsy as first sign of metastatic breast cancer	Iulia O. Pana
142	Orbital apex syndrome and exudative retinal detachment due to metastatic esophageal adenocarcinoma.	Alexander D. Port



North American Neuro-Ophthalmology Society

43rd Annual Meeting

April 1- April 6, 2017

Washington Marriott Wardman Park • Washington, DC

Category: Pupil		
143	Idiopathic Cyclic Alternating Anisocoria	Erin C. Conrad
Category: Orbital and Eyelid Disorders		
144	Severe Congenital Ptosis Associated With Oculomotor Nerve Hypoplasia And Multiple CNS Anomalies	Tarek A. Shazly
145	An atypical presentation of mucormycosis	Salina Teja
146	Laughter-induced transient vision loss in a patient with silent sinus syndrome	Sara N. Reggie