

Beaumont Health

## Beaumont Health Scholarly Works and Archives

---

Conference Presentation Abstracts

Ophthalmology

---

4-16-2021

### Orbital Vascular Anomalies: Classification and Treatment

Alon Kahana

Follow this and additional works at: [https://scholarlyworks.beaumont.org/ophthalmology\\_confabstract](https://scholarlyworks.beaumont.org/ophthalmology_confabstract)



Part of the [Ophthalmology Commons](#)

---

		New Orleans Academy of Ophthalmology 70th Annual Symposium
		April 16-18, 2021
		Hyatt Regency New Orleans
Thursday		
April 15, 2021		
<b>Empire A and B</b>	4:30 - 5:30 PM	Workshop: Ethical Use of Artificial Intelligence in Patient Care
		Jeffery Daigrepoint
	5:45 - 6:45 PM	Workshop: Documentation: Strategies to Minimize Risk
		Michelle Pineda, MBA and Chris Albanis, MD
Friday		
4/16/2021		
<b>Celestin Foyer</b>	6:30 - 7:55 AM	Registration
<b>Elite A</b>	6:30 - 8:00 AM	Breakfast
<b>Storyville</b>	7:00 AM - 6 PM	Exhibit Hall
<b>Celestin Ballroom</b>	7:55 - 8:00 AM	President's Remarks
<b>Session I</b>	Retina	Presiding Officer- Brandon Davis, MD
<b>Celestin Ballroom</b>	8:00 - 8:30 AM	Hindsight is 20/20: Life Advice from a Retina Specialist to His Colleagues
		Seenu Hariprasad, MD
	8:30 - 8:45 AM	Autologous Retinal Transplant (macular patch graft)
		Steve Charles, MD
	8:45 - 9:00 AM	Optogenetic Vision Restoration
		Gary Abrams, MD
	9:00 - 9:15 AM	Tuberculosis and the Eye
		Gary Abrams, MD
	9:15 - 9:30 AM	Emerging Therapy for Hereditary Retinal Disorders
		Seenu Hariprasad, MD
	9:30 - 10:00 AM	<b>Roundtable: Gene Therapy and Sustained-Release Retina Therapies</b>
		<b>Moderator: David Brown, MD</b>
		<b>Panel: Drs. Charles, Hariprasad, and Riemann</b>
	10:00 - 10:15 AM	Q&A
<b>Elite A and Storyville</b>	<b>10:15 - 10:45 AM</b>	<b>Snack Break and Visit the Exhibits</b>
<b>Session II</b>	Retinal Imaging	Presiding Officer- D. Anthony Mazzulla, MD
<b>Celestin Ballroom</b>	10:45 - 11:00 AM	Optical Coherence Tomography Angiography of the Choriocapillaris
		Rick Spaide, MD
	11:00 - 11:30 AM	OCT for Earth And Space
		David Brown, MD
	11:30 - 11:45 AM	Choroidal Blood Flow
		Rick Spaide, MD
	11:45 - 12:05 PM	Update on Subretinal Cell Therapy Delivered via the Suprachoroidal Approach with the Orbit Subretinal Delivery System
		Chris Riemann, MD
	12:05 - 12:20 PM	Venous Overload Choroidopathy: A Common Mechanism for Central Serous Chorioretinopathy, Peripapillary Pachychoroid Syndrome and Spaceflight Associated Neuro-Ocular Syndrome
		Rick Spaide, MD

	12:20 - 12:40 PM	Endoscopic PPV
		Chris Riemann, MD
	12:40 - 12:45 PM	Q&A
<b>Elite B</b>	<b>12:45-2:15 PM</b>	<b>Lunch Break by Horizon Therapeutics</b>
		Tepezza: The First and Only FDA-Approved Treatment for Thyroid Eye Disease- Jennifer Murdock, MD
<b>Session III</b>		Presiding Officer- Rebecca Metzinger, MD
<b>Celestin Ballroom</b>	2:15 - 2:30 PM	Corneal Transplants, Flaps, Lasers, Bubbles: Recent Advances in Cornea and Refractive Surgery
		Natalie Afshari, MD
	2:30 - 2:45 PM	Refractive Surgery Complications and management
		Brad Randleman, MD
	2:45 - 3:00 PM	Challenging cases in Cornea and Cataract Surgery
		Natalie Afshari, MD
	3:00 - 3:15 PM	Anterior Vitrectomy: What I wish my Anterior Segment Colleagues Knew
		Chris Riemann, MD
	3:15 - 3:30 PM	Managing Astigmatism & Phaco
		Karl Stonecipher, MD
	3:30 - 3:45 PM	Q&A
<b>Storyville</b>	<b>3:45 - 4:15 PM</b>	<b>Restroom Break and Visit the Exhibits</b>
<b>Session IV</b>	Oculoplastics	Presiding Officer- Adham al Hariri, MD
<b>Celestin Ballroom</b>	4:15 - 4:30 PM	Advances in the Treatment of Thyroid Eye Disease
		Alon Kahana, MD
	4:30- 4:45 PM	Neurotrophic Cornea
		Natalie Afshari, MD
	4:45 - 5:00 PM	Basic Principles of Corneal Neurotization
		Ilya Leyngold, MD
	5:00 - 5:15 PM	Orbital Decompression Surgery: Surgical Tips and Pearls
		Alon Kahana, MD
	5:15 - 5:30 PM	Orbital Vascular Anomalies: Classification and Treatment
		Alon Kahana, MD
	5:30 - 5:45 PM	Direct and Endoscopic Corneal Neurotization Techniques
		Ilya Leyngold, MD
	5:45 - 6:00 PM	Q&A
<b>Board of Trade (offsite)</b>	<b>6:30 - 8:00 PM</b>	<b>President's Wine and Cheese Reception</b>
Saturday		
April 17, 2021		
<b>Elite A</b>	6:30 - 8:00	Breakfast
<b>Celestin Foyer</b>	7:15 - 7:50 AM	Registration
<b>Celestin Ballroom</b>	7:50 - 8:00 AM	President's Remarks
<b>Session V</b>	Diabetes and AMD	Presiding Officer- Benjamin Guidry, MD
<b>Celestin Ballroom</b>	8:00 - 8:20 AM	Diabetic Eye Disease 2021
		Seenu Hariprasad, MD

	8:20 - 8:40 AM	Anti-Vascular Endothelial Growth Factor Dosing and Expected Acuity Outcome at 1 Year in Exudative AMD
		Rick Spaide, MD
	8:40 - 8:55 AM	New Drugs in the Retina Pipeline- New drugs coming to market 2022
		David Brown, MD
	8:55 - 9:15 AM	Fluocinolone acetonide: Results of the USER Study and a Novel Way to Analyze Treatment Efficacy in Retinal Diseases
		Chris Riemann, MD
	9:15 - 9:30 AM	Central Serous Chorioretinopathy
		Rick Spaide, MD
	9:30 - 9:45 AM	Update on Diabetic Retina- Treatment of DME, PDR, and DR
		David Brown, MD
	9:45 - 10:00 AM	Q&A
<b>Elite A and Storyville</b>	<b>10:00 - 10:30 AM</b>	<b>Snack Break and Visit the Exhibits</b>
<b>Session VI</b>	Anterior Segment	Presiding Officer- Pulin Shah, MD
<b>Celestin Ballroom</b>	10:30 - 10:45 AM	Treatment Algorithm for the Dissatisfied multifocal IOL patient
		Brad Randleman, MD
	10:45 - 11:05 AM	Combined Phaco-Vitreotomy: Better for Patients
		Chris Riemann, MD
	11:05 - 11:20 AM	Management of vitreous for the anterior segment surgeon
		Natalie Afshari, MD
	11:20 - 11:35 AM	Tricky Topographies- Case-based analysis
		Brad Randleman, MD
	11:35 - 12:15 PM	Complex Cataract Cases
		Karl Stonecipher, MD
	12:15 - 12:30 PM	Q&A
<b>Elite B</b>	<b>12:30 - 2:00 PM</b>	<b>Lunch Break by Alcon</b>
<b>Session VII</b>	Oculoplastics	Presiding Officer- Michael Worley, MD
<b>Celestin Ballroom</b>	2:00 - 2:15 PM	The Many Uses of 5-Fluorouracil in Oculoplastic Surgery
		Alon Kahana, MD
	2:15 - 2:30 PM	Use of Interpositional Nerve Grafts in Minimally Invasive Corneal Neurotization
		Ilya Leyngold, MD
	2:30 - 2:45 PM	Ocular Surface and Fornix Reconstruction: Flaps, Grafts and Blood Supply
		Alon Kahana, MD
	2:45 - 3:00 PM	Clinical Outcomes of Corneal Neurotization
		Ilya Leyngold, MD
	3:00 - 3:15 PM	Advances in the Treatment of Congenital Ptosis
		Alon Kahana, MD
	3:15 - 3:30 PM	Q&A
<b>Storyville</b>	<b>3:30 - 3:45 PM</b>	<b>Restroom Break and Visit the Exhibits</b>
<b>Session VIII</b>	Retinal Surgery	Presiding Officer- O. Jay LaCour, MD
<b>Celestin Ballroom</b>	3:45 - 4:00 PM	Posterior Closed Eye Injuries

		Gary Abrams, MD
	4:00 - 4:15 PM	Lamellar Hole Associated Epiretinal Proliferation- Surgical Intervention in a common entity that is rarely identified
		David Brown, MD
	4:15 - 4:30 PM	3D Visualization
		Steve Charles, MD
	4:30 - 4:45 PM	Digitally Assisted Vitreoretinal Surgery
		Chris Riemann, MD
	4:45 - 5:00 PM	Surgical management of Optic Nerve Pit.
		David Brown, MD
	5:00 - 5:15 PM	Pro-Con: Intraoperative OCT: Real Advance or Expensive Gimmick?
		Chris Riemann, MD and Steve Charles, MD
	5:15 - 5:30 PM	Q&A
Sunday		
April 18, 2021		
<b>Elite A</b>	7:30 - 8:30	Breakfast
<b>Celestin Foyer</b>	7:45 - 8:25 AM	Registration
<b>Celestin Ballroom</b>	8:25 - 8:30 AM	President's Remarks
<b>Session IX</b>	Anterior Segment	Presiding Officer- Brendon Sumich, MD
<b>Celestin Ballroom</b>	8:30 - 8:45 AM	Interpretation of corneal topography for cataract and refractive surgery
		Brad Randleman, MD
	8:45 - 9:00 AM	Sutured PCIOL
		Chris Riemann, MD
	9:00 - 9:15 AM	New Technologies in Premium IOLs (Presbyopia Correcting)
		Karl Stonecipher, MD
	9:15 - 9:30 AM	A Journey Through the Cornea: From A to Z
		Natalie Afshari, MD
	9:30 - 9:45 AM	Managing Argentinean Flag Capsular Tears in cataract surgery
		Natalie Afshari, MD
	9:45 - 10:00 AM	Q&A
	<b>10:00 - 10:15 AM</b>	<b>Restroom Break</b>
<b>Session X</b>	Retinal Detachment	Presiding Officer- Jasmine Elison, MD
<b>Celestin Ballroom</b>	10:15 - 10:30 AM	Pivotal moments in the history of Vitreoretinal Surgery
		Gary Abrams, MD
	10:30 - 10:45 AM	Retinal Detachment Surgery Failure Modes
		Steve Charles, MD
	10:45 - 11:00 AM	Trends in Management of Retinal Detachment
		Gary Abrams, MD
	11:00 - 11:15 AM	Surgical Management of Complex Retinal Detachments
		Steve Charles, MD
	11:15 - 11:30 AM	Management and outcomes of Recurrent Proliferative vitreoretinopathy
		Gary Abrams, MD
	11:30 - 11:45 AM	Medium Term PFO
		Steve Charles, MD
	11:45 - 12:00 PM	Q&A

	12:00 PM	<b>Closing</b>
--	----------	----------------