OCULAR TRAUMA UPDATE: ADVANCES IN IMAGING AND TREATMENT

SEPTEMBER 14–16, 2017 WESTIN HOTEL

49[™] SALLYLETSON SYMPOSIUM

Presented by the Sally Letson Foundation and the University of Ottawa Eye Institute





GENERAL INFORMATION

Registration in the Nunavut Room

Thursday, September 14	0700–1700
Friday, September 15	0700-1700
Saturday, September 16	0700-1245

Welcome Reception in the Governor General Ballroom to be held Friday, September 15 from 1630 to 1800.

All delegates are welcome.

CONTINUING PROFESSIONAL DEVELOPMENT

The focused topic of the 49th Sally Letson Symposium is ocular trauma. This year's meeting focuses on trauma to the visual system due to injuries, sports, war and military engagement, and concentrates on practical approaches and interactive discussion of evaluation and management, including new approaches to multimodal imaging and an overview of new options for medical, surgical, and reconstructive treatments, including 3D video presentations.

Ocular Trauma Update: Advances in Imaging and Treatment is designed for ophthalmologists of all practice profiles, fellows, residents, medical students, nurses, and allied ophthalmic health personnel.

LEARNING OBJECTIVES

At the end of the symposium, participants will be able to:

- » Describe the most up-to-date algorithms for management of patients presenting with ocular trauma;
- List types of injuries to the anterior and posterior segment and understand appropriate workup, management, and subspecialty triage (as needed) of them all;
- » Describe current imaging techniques for the traumatized eye and visual system, and their indications and interpretation;
- » Outline the full spectrum of ocular trauma from epidemiological, medico-legal, sports, war, and military perspectives.

ACCREDITATION

The 49th Sally Letson Symposium *Ocular Trauma Update: Advances in Imaging and Treatment* has been approved by the Canadian Ophthalmological Society as an accredited Group Learning Activity under Section 1 of the Maintenance of Certification (MOC) Program as defined by the Royal College of Physicians and Surgeons of Canada. Physicians may claim a maximum of 18.25 hours.

Through an agreement between the Royal College of Physicians and Surgeons of Canada (RCPSC) and the American Medical Association (AMA), physicians may convert Royal College MOC credits to AMA PRA Category 1 Credits™. Information on the agreement between the RCPSC and the AMA can be found at: www.ama-assn.org/education/ agreement-royal-college-physicians-surgeons-canada

Date	Hours	
Thursday, September 14	7.5	
Friday, September 15	7.25	
Saturday, September 16	3.5	
Maximum Credit Hours Earned 18.25		

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EVALUATION

Program evaluation is a required component of the Royal College of Physicians and Surgeon's MOC Program. Your feedback is valuable for the continuous improvement of the Sally Letson Symposium and is essential in developing a program that is relevant to your learning needs. Please complete an evaluation for each session that you attended and claim your CPD credits at the same time. The online evaluation is available at **www.sls2017.ca**. You can also complete evaluations onsite by visiting the evaluation stations in the Confederation Foyer of the Westin Hotel.

The Sally Letson Secretariat will transfer your MOC credits directly into your MAINPORT holding area for validation after you have completed the session evaluations online. To access this service, you will need to enter your Royal College ID number in the evaluation system online. The evaluation site closes on October 23, 2017. After this date, your credits will be transferred to your MAINPORT holding area and you will still have access to the site to download, print, or email your Certificate of Attendance.

Sally Letson Secretariat

c/o Canadian Ophthalmological Society 110-2733 Lancaster Road | Ottawa, ON K1B 0A9 Tel: (613) 729-6779 | Fax: (613) 729-7209

SYMPOSIUM ORGANIZERS



снаг Julia Haller, мр

Dr. Haller is ophthalmologist-in-chief of Wills Eye Hospital in Philadelphia, where she holds the William Tasman, MD, Endowed Chair, and serves as professor and chair of ophthalmology at Thomas Jefferson University.

One of the world's most renowned retina surgeons, Dr. Haller has published over 350 scientific articles and book chapters. She is a graduate of Princeton University, Harvard Medical School, and the Wilmer/Johns Hopkins ophthalmology residency, with fellowships in eye pathology and retina. She held the Katharine Graham and Robert Welch, MD, professorships at Hopkins, is past president of the Retina Society, the America Society of Retina Specialists and the AUPO Board, a past trustee of Princeton and the Bryn Mawr School, and currently serves as a director of Celgene, president of the Women in Medicine Legacy Foundation, a trustee of the College of Physicians of Philadelphia and the Society of Heed Fellows, and on the Council of the American Ophthalmological Society. Her honours include the AAO's Lifetime Achievement Award, the ASRS's Pyron Award, the Macula Society's Gass Medal, ASB's Louis Braille Award, EURETINA's Kressig Award, and the Heed Award. Her research interests are in retinal pharmacology and surgery, innovative therapies, and health care disparities.



со-снаіг Kashif Baig, мва, мр

Dr. Baig is a cornea, anterior segment, and refractive surgeon providing tertiary level care at the University of Ottawa Eye Institute. He is an assistant professor at the University of Ottawa, pediatric cornea consultant at

the Children's Hospital of Eastern Ontario, principal investigator at the Ottawa Hospital Research Institute, and director of clinical and research fellowships in cornea, anterior segment, and refractive surgery. He is also the president of the Canadian Cornea, External Disease, and Refractive Surgery Society.

He completed his medical and residency training at McGill University, Master of Business Administration degree (Health Services Management) at McMaster University, and fellowship training in the United States. He has a strong interest in the development and implementation of surgical innovations in corneal and anterior segment surgery.

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Rupesh Agrawal, MD, MMed, FRCS, FAMS, MBBS

Dr. Agrawal practises as a consultant ophthalmologist at the National Healthcare Group Eye Institute, Tan Tock Seng Hospital, Singapore. After completing his medical studies at Nagpur, he did postgraduate studies and a fellowship in uveitis and ocular trauma at Sankara

Netralaya, Chennai. He then worked as a consultant ophthalmologist (uveitis, ocular trauma and cataract) at Shri Ganapati Netralaya, Jalna. He recently completed an overseas research training fellowship, awarded by the National Medical Research Council, Ministry of Health, Singapore, at University College London on retinal imaging using retinal leukogram and erythrogram projects. As a visiting scholar, he had an opportunity to work with Professor Carlos Pavesio and accomplished numerous research projects at the prestigious Moorfields Eye Hospital, London, UK.

Dr. Agrawal's areas of interest are ocular inflammatory disorders including cytokines, ocular tuberculosis and HIV, complex cataract, ocular trauma, ocular nanotechnology, blood corpuscular abnormalities in context of microvascular disorders and retinal imaging. Dr. Agrawal has published extensively on ocular inflammation and ocular trauma in peer-reviewed journals and has presented numerous free papers and delivered lectures on ocular trauma and uveitis both nationally and internationally.

He is currently secretary of the International Society of Ocular Trauma. In 2011, the President of Singapore bestowed Dr. Agrawal with the Healthcare Humanity Award for his humanitarian and pro bono projects in remote areas of the world. He established a not-for-profit organization in Singapore, VIRAJ Healthcare Foundation, to promote quality health care in the community. He also serves as a senior board member of the charitable organization, the Vision Mission.



Iqbal (Ike) Ahmed, мр

Ike Ahmed is a fellowship-trained glaucoma, cataract, and anterior segment surgeon with a practice focus on the surgical management of glaucoma, complex cataract and intraocular lens complications.

Dr. Ahmed has become world renowned for his skills and ground-breaking work in the diagnosis and surgical treatment of highly complex eye diseases including glaucoma and surgical complications. He is currently an assistant professor at the University of Toronto, and a clinical professor at the University of Utah. He is the Director of the Glaucoma and Advanced Anterior Segment Surgery fellowship at the University of Toronto, and Director of Research at the Kensington Eye Institute, University of Toronto. Dr. Ahmed has a large tertiary glaucoma/cataract practice at Prism Eye Institute in the Greater Toronto Area, and primarily performs surgery at the Trillium Health Partners, Mississauga, Ontario, the Kensington Eye Institute, University of Toronto, and TLC Mississauga. In 2014, Dr. Ahmed was selected to receive the prestigious Binkhorst medal at ASCRS, which has been awarded to the world's most prominent ophthalmologists whose careers have made significant contributions to the science and practice of ophthalmology.

Dr. Ahmed has a keen interest in the development of advanced microsurgical devices and techniques in glaucoma surgery and complicated cataract extraction. Dr. Ahmed has designed innovative glaucoma diamond scalpels for surgery, microsurgical instrumentation, and devices, implants, and techniques for the management of the dislocated cataract, iris reconstruction, and glaucoma implant devices. He has done pioneering work in innovative glaucoma surgery, developing and coining the term "Micro-Invasive Glaucoma Surgery (MIGS)" as a new genre of surgical approaches and devices. He also performed the first laser cataract surgery in Canada.



Maria H. Berrocal, мD

Dr. Berrocal is director of Berrocal and Associates in San Juan, Puerto Rico and faculty at the University of Puerto Rico. She received her medical degree from the University of Illinois. She completed her ophthalmology training at the University of Puerto Rico where she received the best

surgeon award. She completed her surgical and medical retina training at the department of Ophthalmology New York Hospital/ Cornell University. She then completed a medical retina fellowship with Dr. J Donald Gass at Bascom Palmer Eye Institute and was a Heed Fellow Awardee.

Her research interests include new techniques in vitreoretinal surgery, with a particular interest in complications of diabetic retinopathy. She has participated in numerous studies of novel treatments for the management of diabetic complications.

She belongs to and has held leadership positions in the Panamerican Vitreoretinal Society, Panamerican Ophthalmological Society, Retina Society, American Society of Retinal Specialists (ASRS), American Academy of Ophthalmology (AAO), and Women in Ophthalmology (WIO). She is past president of the Panamerican Vitreoretinal Society. She is on the editorial board of Retina Today, Argentinian Retinal Journal and Egyptian Ophthalmology.

She has received the American Academy of Ophthalmology Senior Achievement Award, and American Society of Retinal Specialists Senior Honor Award. She received the Vit Buckle Society Surgical Excellence Award. She has received the Doctors Choice Award yearly since 2002 and the Cardinals Award. Dr. Berrocal has authored and co-authored over 70 articles and book chapters. She has established educational scholarships for cancer survivors, elementary school children and a drug treatment centre.



Christopher L.B. Canny, мD

Dr. Canny completed his medical degree at the University of Alberta in 1970. An internship at Victoria Hospital in London, Ontario was followed by residency training in ophthalmology at the University of Western Ontario. Dr. Canny completed a 2-year fellowship in diseases and surgery of the retina and vitreous at the Wills Eye

Hospital (Thomas Jefferson University) in Philadelphia.

For 22 years he practised full time as a retinal consultant and associate professor of ophthalmology at University Hospital in London, Ontario and was head of the hospital department of ophthalmology for 10 years. His major clinical research interest was diabetic retinopathy taking part in the Diabetic Retinopathy Study (DRS) and the Diabetes Complications Control Trial (DCCT).

Dr. Canny established the division of ophthalmology at Skeikh Khalifa Medical City in Abu Dhabi, UAE in 2000 and was head of the division for 8 of the 10 years before joining the CMPA in 2011.



Marcus Colyer, мD

Dr. Colyer, a native of Corning, NY, is an ophthalmologist and vitreoretinal surgeon in the U.S. Armed Forces. He graduated from the United States Military Academy at West Point. Subsequently, he attended Pennsylvania State University College of Medicine. Upon graduation, he served as a resident at Walter

Reed National Military Medical Center from 2004 to 2008, followed by a fellowship in vitreoretinal surgery at Georgetown University and the Retina Group of Washington.

Dr. Colyer then returned to Walter Reed, where he has served as a vitreoretinal surgeon, director of the Triservice Ocular Trauma Skills Laboratory, residency program director, and chair. He has over 30 peer reviewed publications to his credit on the topic of ocular trauma and visual dysfunction following combat injuries. His current interests include developing novel therapies for management of ocular injuries as well as developing enterprise ophthalmic imaging and data strategies for the United States Military Health System.



Michael Dollin, мр

Dr. Dollin is currently a vitreoretinal surgeon and assistant professor at the University of Ottawa Eye Institute. He received his honours bachelor of science degree with high distinction and doctor of medicine degree from the University of Toronto. He completed his internship and residency training in

ophthalmology at the University of Ottawa, where he was appointed co-chief resident. During his residency, he was awarded the

Department of Ophthalmology Resident Teaching Award, and was twice presented with The Ottawa Hospital Guardian Angel Pin Award. He went on to complete a Retina fellowship at the prestigious Wills Eye Hospital in Philadelphia, where he was awarded the P. Robb McDonald Award for best fellow research paper at the Wills Eye Hospital Annual Alumni Conference two years in a row.

Dr. Dollin is a member of the Royal College of Physicians and Surgeons of Canada, the Canadian Ophthalmological Society, the American Academy of Ophthalmology, the American Society of Retina Specialists, the Association for Research in Vision and Ophthalmology, and the Ontario and Canadian Medical Associations.

Dr. Dollin currently serves as the Eye Institute's principal investigator on several major multicentre clinical trials and has presented his own research at large national and international academic meetings. He has co-authored scientific papers, book chapters, and non-peer reviewed articles. He serves as a reviewer for the journal Retina and the Canadian Journal of Ophthalmology. His primary research interests include Agerelated Macular Degeneration and Diabetic Macular Edema. He enjoys being actively involved in research at the University of Ottawa, as well as the teaching of medical students, residents, and Retina fellows.



Harminder S. Dua, мD

Dr. Dua is chair and professor of ophthalmology at the Queens Medical Centre, University of Nottingham. He was the ninth president of the Royal College of Ophthalmologists UK (2011-14), served as editor-in-chief of the British Journal of Ophthalmology (2007-14), and was president

of EuCornea and of EVER. He is currently a member of the international steering committee for the second Dry Eye Workshop

(DEWS II), Academia Ophthalmologica Internationalis, and the American Ophthalmological Society. He is also editor-in-chief of the Journal of EuCornea and chairs the advisory committee of the International Council of Ophthalmology.

Among Dr. Dua's awards and accolades are the Times Higher Education Award 2014 for "research project of the year"; the Rotary Foundation Global Alumni Service to Humanity Award (2013); and the Vice-chancellor's Medal (2016). He was listed by the magazine Ophthalmologist among the top 20 most influential individuals in ophthalmology worldwide (2014); and among the top 100 in 2016. He was one of five ophthalmologists in the list of "Britain's Top Doctors" (2010) published by The Times magazine.

Dr. Dua has been endowed with honorary life memberships in four international academic societies. An eponymous lecture, "The Dua Lecture," Birmingham, and a seminar room in the Nottingham postgraduate centre, "The Dua Room" have been named after him.



Justis P. Ehlers, мо

Dr. Ehlers is the Norman C. and Donna L. Harbert Endowed Chair for Ophthalmic Research at the Cole Eye Institute of the Cleveland Clinic. He earned his medical degree at the Washington University School of Medicine in St. Louis, Missouri. He completed his ophthalmology residency at the Wills Eye Institute in Philadelphia, Pennsylvania,

where he served as Chief Resident. He then held a vitreoretinal surgery fellowship at the Duke Eye Center in Durham, North Carolina as a Heed Fellow and Ronald G. Michels Fellow.

Dr. Ehlers specializes in the diagnosis and management of medical and surgical vitreoretinal disease. Dr. Ehlers is the Director of the

Tony and Leona Campane Center for Excellence in Image-Guided Surgery and Advanced Imaging Research. His laboratory focuses on translational intraoperative optical coherence tomography (OCT) technology, image-guided surgery, and advanced image analysis. Dr. Ehlers has received numerous awards including the ASRS Senior Honor Award and AAO Achievement Awards. Dr. Ehlers was recently recognized as one of the Top 40 Ophthalmologists under 40.



Steven Gilberg, MD, PhD

Dr. Steven M. Gilberg completed his medical degree and ophthalmology residency at the University of Ottawa followed by a twoyear Fellowship in Ophthalmic Plastic and Reconstructive Surgery at the University of Miami at the Bascom Palmer Eye Institute from 1990-92.

In 1992, Dr. Gilberg joined the Department of Ophthalmology, University of Ottawa. He has been the University Chairman and Head of the Department of Ophthalmology at The Ottawa Hospital for the past 9 years.

Dr. Gilberg has trained fourteen fellows in Ophthalmic Plastic and Reconstructive Surgery and has over 60 publications and 180 presentations to date. He has particular interest in orbitocranial surgery.



Iyad Habil, мр

Dr. Iyad Habil is a cornea specialist and a member of the senior clinical management team at the St. John Eye Hospital Jerusalem, which is a referral center for the occupied Palestinian territories. He is an experienced cataract surgeon, performs corneal and refractive surgery, including lamellar grafts, and frequently undertakes surgical repair of ocular traumatic injuries. Dr. Iyad regularly contributes to teaching of resident doctors in the hospital.

He received his medical degree from the medical faculty of the Russian's People Friendship University in Moscow, and pursued surgical training in ophthalmology at Hadassah University Hospital in Jerusalem. He successfully completed a Fellowship in External Eye Disease and Cornea at Hadassah before joining the staff at St. John's.

Dr. Iyad comes from Gaza, and resides in Jerusalem with his wife and three children. He is fluent in English, Hebrew, Russian and Arabic.



Michael Ip, мо

Dr. Ip is professor, Department of Ophthalmology at the David Geffen School of Medicine at the University of California - Los Angeles. He is a member of the Doheny Eye Institute and currently serves as the medical director of the Doheny Image Reading Center. Prior to June 2016, Dr. Ip was on faculty at the

University of Wisconsin School of Medicine and Public Health, and was a co-director of the Fundus Photograph Reading Center at the University of Wisconsin. He also served as director of the Retina Service at the William S. Middleton Memorial Veterans Hospital. Dr. Ip received his medical degree from New York University and completed his internship at Lenox Hill Hospital. He completed his residency at the University of Pittsburgh School of Medicine followed by a fellowship in vitreoretinal surgery at the New England Eye Center, Tufts University.

As co-director of the Fundus Photograph Reading Center, he has assisted with the collection, analysis, and dissemination of important secondary outcomes in numerous industry and NIH- funded ophthalmic clinical trials. He has also served as the protocol chair for the clinical trial conducted by the Diabetic Retinopathy Clinical Research Network comparing focal/grid photocoagulation and intravitreal triamcinolone for diabetic macular edema and as the National Principal Investigator for the Standard Care vs Corticosteroid for Retinal Vein Occlusion (SCORE) Study. In 2003, Dr. Ip and colleagues received an award from the NEI to conduct the SCORE Study. In 2013, this group received funding from the NEI to conduct the SCORE2 Study.

Dr. Ip is also a reviewer for Ophthalmic Surgery and Lasers, Investigative Ophthalmology and Visual Science, American Journal of Ophthalmology, Retina, and Ophthalmology. He has been recognized with several honors, including the Senior Achievement Award and the Leadership Development Program Award, both from the American Academy of Ophthalmology.



David Jordan, мD

Dr. David Jordan is professor of ophthalmology at the University of Ottawa Eye Institute. He attended University of Toronto Medical School, and pursued ophthalmology at the University of Ottawa. He undertook a fellowship in oculoplastic surgery with Dr. D. Tse and Dr. J. Nerad at the University of Iowa, followed by a fellowship in oculoplastic

surgery with Dr. R.L. Anderson at the University of Utah.

He is a member of the American Society of Ophthalmic Plastic/ Reconstructive Surgeons, the European Society of Ophthalmic Plastic/ Reconstructive Surgeons, the Canadian Society of Oculoplastic Surgeons, and the Orbital Society.

Dr. Jordan has research interests in orbital surgery, soft tissue filler migration, and the "Shelf Syndrome". He has 280 peer reviewed scientific articles in print, 100 additional non-peer reviewed articles, 45 book

chapters in print, 1 textbook entitled Surgical Anatomy of the Ocular Adnexa. He has given over 400 presentations locally, nationally and internationally and has trained 15 fellows in oculoplastic surgery to date.



Jeffrey A. Nerad, MD, FACS

Dr. Nerad specializes in Ophthalmic Plastic and Reconstructive Surgery. He performs a wide variety of operations for drooping eyelids, watery eyes, and eye socket problems, including thyroid eye disease. Dr. Nerad offers medical, laser and surgical correction of cosmetic facial problems, especially upper and lower eyelid blepharoplasty,

as well as treatment of facial wrinkling and sagging.

Dr. Nerad joined the Cincinnati Eye Institute in 2009. Prior to his arrival, he held the position of professor of ophthalmology & otolaryngology at the University of Iowa for over 20 years. At the University, he was the director of the oculoplastic and orbital surgery service. In 2008, he was awarded the Fuerste Professorship of Ophthalmology for his patient care, teaching and research. Dr. Nerad attended the University of California for undergraduate training. He completed medical school and residency training at Saint Louis University. Dr. Nerad did fellowship training in Moorfields Eye Hospital and at the University of Iowa.

Dr. Nerad is Board Certified in Ophthalmology and a Fellow of the American Academy of Ophthalmology. He is a member of the American and European Societies of Oculoplastic and Reconstructive Surgery, the American Academy of Facial Plastic Surgeons, and the Orbital Society. Dr. Nerad served on the board of directors of the American Society of Ophthalmic Plastic and Reconstructive Surgery for 5 years and was president of the society in 2010. Dr. Nerad has been awarded the Honor and Senior Honor Awards from the American Academy of Ophthalmology and been named among the Best Doctors in America for 20 years. Dr. Nerad has published over 100 scientific papers on a wide variety of topics related to eyelid and orbital surgery, lenses, intracameral antibiotics for cataract surgery and the use of anti-VEGF medications for treatment of ROP.



Kirk H. Packo, мD

Dr. Packo has over 32 years of experience as a practising ophthalmologist. He completed his residency training at University of Illinois Eye and Ear Infirmary and his fellowship in Vitreoretinal Surgery at Emory University. He is currently chair and professor, and section director of retina, in the Department of Ophthalmology at

Rush University Medical Center. He is also a partner with Illinois Retina Associates and has numerous publications and national/international presentations to his credit.



Robert C. Sergott, MD

Robert C. Sergott, MD earned his undergraduate in 1971 and medical in 1975 from Johns Hopkins University. Following a medical internship at Mary Imogene Bassett Hospital, he completed an ophthalmology residency at Wills Eye Hospital followed by clinical neuroophthalmology fellowship with Joel Glaser at Basom Palmer Eye

Institute and a multiple sclerosis, neuroimmunology fellowship at the University of Pennsylvania.

Since 1982, he has practiced clinical neuroophthalmology at Wills Eye Hospital becoming director of the service in 2008. He also is professor of ophthalmology and neurology at Thomas Jefferson University as well as consulting neuroophthalmologist for Geisinger Medical Center. In 1996, Ophthalmology Times named him one of the 100 best ophthalmologists in America.

His basic and clinical research activities have included thyroid eye disease, pseudotumour cerebri, non arteritic ischemic optic neuropathy, giant cell arteritis, multiple sclerosis, trauma to the visual system, and optical coherence tomography. He has authored over 160 articles in the peer-reviewed literature.

He also now directs the Optic Nerve Research Center, a knowledge based reading center for Phase 2, 3, and 4 trials with special emphasis and expertise in neuroophthalmic and drug safety applications of OCT.

For detailed program information, session agendas, speaker biographies and to link to the CPD evaluation, download the Sally Letson Symposium phone app for **FREE** from the app store on your mobile device!

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Thursday, September 14, 2017

ROOM: PROVINCES/CONFEDERATION I

0945	Break
0935	Q&A session
0925	Trauma Surgery: The ABCs of Globe Exploration and Repair MICHAEL DOLLIN
0855	Traumatic Brain Injury and the Eye: Pearls on Concussion Evaluation and Management ROBERT SERGOTT
0840	The Gamut of Closed Globe Injuries: From Commotion to Shaken Baby Syndrome MICHAEL DOLLIN
0820	Trauma 101: The On-Call Eye Surgeon and the Injured Eye: Primary Evaluation and Management JUSTIS EHLERS
0800	Traumatic Optic Neuropathy and Retinopathy: Update on Work-up, Imaging, and Management ROBERT SERGOTT
0750	Welcome and introduction BRIAN LEONARD/JULIA HALLER

1000	The Specter of Infection: Endophthalmitis Prophylaxis and Management in Trauma MARIA BERROCAL
1025	The U.S. Military Approach to Ocular Trauma Training: Building and Maintaining Skill in the Era of Minimally Invasive Ophthalmic Surgery MARCUS COLYER
1050	Traumatic Avulsion of the Optic Nerve – Recognition and Evaluation KIRK PACKO
1105	Bryan St. L. Liddy Lecture: View from the Retina: Useful Techniques for Managing Trauma-Related Anterior Segment Complications MARIA BERROCAL
1135	Discussion Panel MARIA BERROCAL, MARCUS COLYER AND KIRK PACKO MODERATED BY JULIA HALLER
1200	Lunch – Room: Confederation II/III
1300	Military Ocular Trauma: The U.S. Experience in Recent Global Conflict MARCUS COLYER
1330	Ocular Trauma Experience in a Middle Eastern Conflict Zone IYAD HABIL
1400	Ocular Self-Abusive Behavior: Managing Traumatic Retinal Detachments in Patients with Intellectual Disability

1420	Q&A session	
1425	Break	
1500	A. Gardner Watson Lecture: Fixing the Unfixable – New Frontiers in Treatment for the Traumatized Eye JULIA HALLER	
1530	Enhanced Visualization to Maximize Repair of the Traumatized Eye: Intraop OCT and 3-D Surgery JUSTIS EHLERS	
1600	Medico-Legal Issues in Ocular Trauma CHRISTOPHER CANNY	
1640	Putting it Together: Trauma Cases and Discussion MARIA BERROCAL, MARCUS COLYER, JUSTIS EHLERS, IYAD HABIL AND KIRK PACKO MODERATED BY MICHAEL DOLLIN	

Friday, September 15, 2017

ROOM: PROVINCES/CONFEDERATION I

0750	Welcome and introduction BRIAN LEONARD
0800	The State of Ocular Trauma in 2017: Classification Epidemiology, and Prognostic Factors RUPESH AGRAWAL
0830	Surgical Pearls for Managing the Traumatic Cataract IKE AHMED
0850	Dos and Don'ts in Ocular Trauma RUPESH AGRAWAL
0910	Tips and Tricks with Secondary IOLs after Trauma KASHIF BAIG
0930	Repair of the Traumatized Iris and Pupil IKE AHMED
0950	The Role of the Artificial Iris KASHIF BAIG
1010	Panel Discussion: Challenging Anterior Segment Trauma Cases RUPESH AGRAWAL AND IKE AHMED MODERATED BY KASHIF BAIG
1040	Break

1055	The Brunt of Trauma: Corneal Abrasions, Edema, Foreign Bodies, etc. IYAD HABIL
1115	Hyphema Management in 2017: Controversies and Consensus RUPESH AGRAWAL
1135	The Challenges of Chemical Burns HARMINDER DUA
1155	Flaps and Traps: Pitfalls in the Care of the Traumatized Eye After Refractive Surgery KASHIF BAIG
1215	Lunch – Room: Confederation II/III
1315	Traumatic Corneal Wound Management HARMINDER DUA
1335	My Angle on Traumatic Glaucoma IKE AHMED
1355	Ocular Surface Reconstruction HARMINDER DUA
1415	Update on Pharmacological Options for Complications of Eye Trauma: Inflammation and CME MICHAEL IP

1500	The Sally Letson Lecture: Sports Eye Injuries – Managing the Amateur and Professional Athlete with Eye Trauma KIRK PACKO
1530	Future Directions in Ocular Imaging: Trauma and Beyond MICHAEL IP
1600	Panel Discussion: Dilemmas in Trauma Management RUPESH AGRAWAL, IKE AHMED, HARMINDER DUA, MICHAEL IP AND KIRK PACKO MODERATED BY KASHIF BAIG
1630	Welcome reception – All delegates welcome WESTIN HOTEL, GOVERNOR GENERAL ROOM

Saturday, September 16, 2017

ROOM: PROVINCES/CONFEDERATION I

0750	Welcome and introduction BRIAN LEONARD
0800	Lid Lacerations I – Palpebral Pearls DAVID JORDAN
0815	Lid Lacerations II – Repair Techniques for the Comprehensive Ophthalmologist: Keep it Simple JEFF NERAD
0835	You're on Call and a Canalicular Laceration Walks In DAVID JORDAN
0855	Orbital Fractures – Current Approaches to Evaluation and Management JEFF NERAD
0925	Beware of the White Eyed Blow-out: Orbital Fractures in Children DAVID JORDAN
0945	Q&A session
0950	Break
1005	Retrobulbar Hemorrhage Due to Trauma: Urgency and Decisions STEVEN GILBERG
1020	The Severely Damaged Open Globe – Options and Controversies DAVID JORDAN

OCULAR TRAUMA UPDATE: ADVANCES IN IMAGING AND TREATMENT

- **1035** Management of Traumatic 7th Nerve Injuries STEVEN GILBERG
- **1050** Oculoplastics Case Discussions Interesting Trauma Cases for the Comprehensive Surgeon STEVEN GILBERG AND JEFF NERAD MODERATED BY DAVID JORDAN
- **1120** Q&A session
- **1125** Closing comments and thanks BRIAN LEONARD

ALLIED OPHTHALMIC PERSONNEL

CONTINUING EDUCATION DAY

Saturday, September 16

ALLIED OPHTHALMIC PERSONNEL CONTINUING EDUCATION DAY

ROOM: GOVERNOR GENERAL III, WESTIN HOTEL ORGANIZED BY THE CANADIAN SOCIETY OF OPHTHALMIC MEDICAL PERSONNEL

0800	Chemical Burns: Classification, Management and Prognosis
	PABLO MORALES, MD
0830	Functional Vision Loss
	DANIEL LELLI, MD
0900	Laser Maculopathy
	JENNIFER GAO, MD
0930	New Technology in VF
	SYLVIE BERTRAND, COA
1000	Break
1030	Artificial Vision and Retinal Implants:
	Past and Present and Future
	PARNIAN ARJMAND, MD
1100	The 5 W's of Corneal Collagen Cross-Linking (CXL) with Riboflavin
	EMILY WONG, COMT & SETAREH ZIAI, MD
1130	The CNIB Eye Van: Ontario's Medical Mobile Eye Care Unit
	VANESSA ELLIES, MD

1200	Enucleation, Eviseration, Exentoration DAVID JORDAN, MD
1230	Lunch
1330	Investigating Refractive Surgery Options SOPHIE BOUCHER, COMT & KASHIF BAIG, MD
1400	Low Visions Brian H. Lorimer Lecture MARK BONA, MD
1500	Break
1515	OCT Angiography vs. IVFA: Promising Advances in Posterior Segment Imaging SOLIN SALEH, MD
1545	Evaluation of the RETeval 30Hz Flicker ERG in the Assessment of Diabetic Patients
	&
	Lateral Medullary Syndrome (Wallenberg Syndrome) and Associated Neuro-Ophthalmic Findings: A Case Study Barbara Cassin Scholarship Case Study NADIA SAYED, COMT

1615 Completion of evaluations

Approved by JCAHPO for 6.5 Group A CE Credits





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We look forward to seeing you on September 13-15, 2018 for the 50th Annual Sally Letson Symposium