42nd Sally Letson Symposium

September 30-October 2, 2010

Update in Pediatric Ophthalmology and Ocular Genetics: A Practical Approach

Revised Final Program

The Westin Ottawa

11 Colonel By Drive (4th Floor Ballrooms Confederation I/Provinces) Ottawa, ON







Presented by the Sally Letson Foundation and the University of Ottawa, Faculty of Medicine

Sally Letson Symnosium

42nd Annual Sally Letson **Foundation Symposium**

September 30-October 2, 2010

Westin Ottawa Hotel, Ottawa, Canada

The 2010 Symposium brings together a dynamic panel of international and local experts to review the latest in pediatric ophthalmology and ocular genetics. This interactive program will emphasize practical clinical points surrounding common conditions, and is designed for comprehensive ophthalmologists, post-graduate trainees, medical students, and ophthalmic allied health professionals.

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

- Develop a clinical approach to common and important eye diseases of childhood.
- Apply current concepts to treat amblyopia, strabismus, and refractive error in children.
- Understand when and how genetics can be applied to clinical diagnosis in ophthalmology.
- Discuss how advances in genetics are changing therapeutics in ophthalmology.

CONTINUING PROFESSIONAL DEVELOPMENT

This event is an accredited group learning activity under Section 1, as defined by the Royal College of Physicians & Surgeons of Canada for the Maintenance of Certification program. Approved by the Canadian Ophthalmological Society for a maximum of 20 credits. Please claim only the number of hours attended.

Please note: This program is approved for CPD credits for physicians. Please check with your college or certifying body for your own certification guidelines.

FACULTY

Alex V. Levin, MD, MHSc, FRCSC Program Chair

Chief, Pediatric Ophthalmology and Ocular Genetics Wills Eye Institute Professor, Departments of Ophthalmology and Pediatrics Thomas Jefferson University Philadelphia, PA A.G. Watson Lecture

Michael O'Connor, MD **Program Co-Chair**

Assistant Professor Department of Ophthalmology University of Ottawa Eye Institute

Sharon F. Freedman, MD

Chief, Pediatric Ophthalmology and Strabismus Service Duke Eye Centre Durham, NC

G. Robert LaRoche, MD, FRCSC Professor and Head of the

Division of Ocular Motility and Paediatric Ophthalmology Department of Ophthalmology and Visual Sciences Dalhousie University Royal College of Physcians and Surgeons of Canada Lecture

Ian MacDonald, MD

Professor and Chair Chief of Ophthalmology Alberta Health Services University of Alberta Edmonton, AB

Marilyn Miller, MD

University of Illinois Eye and Ear Infirmary Chicago, IL

Bryan St. L. Liddy Lecture

Gary Bonn MD, FRCS (C)

Pediatric Ophthalmologist Assistant Professor Department of Ophthalmology University of Ottawa

Manoj Parulekar, MS, FRCS(Ophth) Ed, DNB

Consultant Ophthalmic Surgeon Birmingham Children's Hospital Birmingham, U.K.

Michael X. Repka, MD

Professor Ophthalmology, Pediatrics The Johns Hopkins University School of Medicine Baltimore, MD

Carol L. Shields, MD

Co-Director, Oncology Service Wills Eye Institute Professor of Ophthalmology Thomas Jefferson University Philadelphia, PA

Kashif Baig, MD

Assistant Professor Department of Ophthalmology University of Ottawa Eve Institute

Annick Fournier, MD, FRCSC

Pediatric Ophthalmology and Adult Strabismus Assistant Professor Department of Ophthalmology Children's Hospital of Eastern **Ontario** University of Ottawa Eye Institute

Patrick Hamel, MD, FRCSC

Ophthalmologist Pediatric Ophthalmology Department of Ophthalmology CHU Ste-Justine Montréal, OC

Brian Leonard, MD

Professor and Past Chair Department of Ophthalmology University of Ottawa Eye Institute

The Royal College of Physicians and Surgeons of Canada, Region 3 Advisory Committee, has provided a continuing medical education grant in support of our meeting.

Pediatric Ophthalmology and Ocular Genetics

Thursday, September 30, 2010

	0700 0800	Registration/Breakfast (4th floor foyer) Opening Remarks Alex Levin, Brian Leonard	
•		Lecture Title	Speakers
	0810	Genetics 101: basics for clinicians	Alex Levin
	0840	Genetics of AMD: are you going to get it?	lan MacDonald
	0910	Teratology 202: new ocular insights	Marilyn Miller
	0940	Questions/Discussion	
	1005	Break	
	1020	Consent and cooperation: a pediatric ethics primer	G. Robert LaRoche
	1050	Kids' lids: an eye opener	Manoj Parulekar
	1120	Pressure tactics: pediatric glaucoma update	Sharon Freedman
ı	1150	Questions/Discussion	
	1210	Lunch (Confederation II/III)	
	1300	Introduction to Bryan St. Liddy Lecture	Alex Levin
	1305	Bryan St. Liddy Lecture How do we conquer global childhood vision loss?	Marilyn Miller
	1345	The pediatric eye exam: a survival guide for practitioners	Michael O'Connor
	1415	This patient may have a retinal dystrophy: what happens next?	lan MacDonald
	1445	Questions/Discussion	
	1505	Break	
	1520	Retinoblastoma update	Manoj Parulekar
	1550	Secrets of refraction	G. Robert LaRoche
	1620	Big cup big deal? Approach to the glaucoma suspect under age 18 years	Sharon Freedman
	1650	Questions/Discussion	
	1715	Adjourn	

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Pediatric Ophthalmology and Ocular Genetics

Friday, October 1, 2010

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0700	Registration / Breakfast (4th floor foyer)	
0800	Opening Remarks Alex Levin, Brian Leonard	
•••••	Lecture Title	Speakers
0810	The spectrum of pediatric conjunctival tumours	Carol Shields
0840	Genetic testing/counseling: when and how?	lan MacDonald
0910	Introduction to the Royal College of Physicians and Surgeons of Canada Lecture	Alex Levin
0915 0955	Royal College of Physicians and Surgeons of Canada Lecture Insights into blindsight: practical amblyopia treatment 2010 Questions/Discussion	ure G. Robert LaRoche
1015	Break	
1035 1105	Cortical blindness: what it is and what it is not Case-based panel discussion: Intraocular lenses in kids Moderator: Alex Levin	Michael Repka Patrick Hamel Sharon Freedman Annick Fournier
1145	Questions/Discussion	
1205	Lunch (Confederation II/III)	
1300	Unusual eye movements (and other things that make ophthalmologists feel shaky)	Manoj Parulekar
1330	Craniofacial syndromes for the ophthalmologist	Marilyn Miller
1400	Pediatric uveitis: practical tips	Alex Levin
1430	Questions/Discussion	
1450	Break	
1510 1540	Four simple guidelines for pediatric orbital tumours Hot topic panel: Strabismus Moderator: Gary Bonn	Carol Shields Michael Repka Sharon Freedman Manoj Parulekar G. Robert LaRoche
1625	Questions/Discussion	
1645	Adjourn	

1700 - 1830 Reception (Governor General Ballroom) Cocktails & Hors d'oeuvres

Pediatric Ophthalmology and Ocular Genetics

Saturday, October 2, 2010

0700	Registration / Breakfast (4th floor foyer)	
0800	Opening Remarks Alex Levin, Brian Leonard	
**********	Lecture Title	Speakers
0810	Systemic conditions to think about with pediatric retinal disease	Carol Shields
0840	PEDIG: One source of answers in children's eye care	Michael Repka
0910	Introduction to AG Watson Lecture	Brian Leonard
0915 0955	A.G. Watson Lecture Gene therapy: is it for real? Questions/Discussion	Alex Levin
1015	Break	
1035	Pediatric refractive surgery: the cutting edge?	Kashif Baig
1105	Big trouble in little baby: retinopathy of prematurity update	Sharon Freedman
1135	"Johnny won't wear his patch": Alternatives to occlusion therapy	Michael Repka
1205	Questions/Discussion	
1225	Closing Remarks	
1230	Adjourn	

REGISTRATION

Register online at **eyesite.ca** (use COS username and password)

Administration fees (includes continental breakfast and lunch on Thursday and Friday, and reception on Friday):

	Pre-Registration September 13	After September 14
Ophthalmologist, Physician or Opton	\$250 netrist	\$300
Allied Health Personnel (nurses, assistants, techn	\$100 sicians, orthoptists,	\$150 PhD researcher)
Residents/Fellows	\$100	\$150
Industry Representatives	\$250	\$300
Students (Medical, Allied Health I	n/c Personnel) (proof is	\$25 required)

Onsite registration:

Thursday September 30 to Saturday October 2 7:00 AM to 5:00 PM

Cancellation Policy:

No refunds allowed

Badges/Security

All registered delegates must wear their badges to gain admission to conference activities. Badges are not transferable under any circumstances. They must not be altered or defaced and must not be concealed by business cards, pins or stickers. Lost badges can be replaced at the Registration Desk.

ACCOMMODATION

Headquarters Hotel

The Westin Ottawa

11 Colonel By Drive Tel: 613-560-7000 Fax: 613-234-5396

Reservations: 1-800 WESTIN1 Email: ottaw@westin.com

Rates

Traditional Room: \$219 Deluxe Rooms: \$269 Suites: \$344 and up

Quote "Sally Letson Symposium"

Check In: 3:00 PM Check Out: 1:00 PM

Last day to reserve: **September 10, 2010**

TOURISM

ottawatourism.ca

Sally Letson Secretariat

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