CONTINUING PROFESSIONAL DEVELOPMENT

The 2014 Symposium brings together a dynamic panel of international and local experts to review the latest in retinal innovations. This interactive program will emphasize most impactful retinal innovations with an emphasis in its global impact. The Symposium is designed for retinal surgeons, comprehensive ophthalmologists, post-graduate trainees, medical students, and ophthalmic allied health professionals.

LEARNING OBJECTIVES

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

➢ Describe retinal innovations that have reduced blindness worldwide.

➢ Describe unmet global needs.

➢ Implement new techniques in surgery.

➢ Implement new technology in the management of AMD, DME and VO.

➢ Implement the latest clinical trial results in daily clinical practice.
We’ve Gone Mobile!

For detailed program information and to complete your CPD evaluations, scan the QR Code to access the Sally Letson Symposium Meeting App from your tablet or smart phone or view the application now from your computer at Eventmobi.com/2014sls.

PROGRAM AT A GLANCE

Westin Ottawa, Level 4

Registration & Refreshment Breaks
Provinces/Confederation I Foyer

Scientific Sessions
Provinces/Confederation I

Lunch
Confederation II/III

Reception Join us Friday September 19th from 5:15pm to 7:00pm in the Governor General Ballroom.
**GENERAL INFORMATION**

Registration in the Provinces/Confederation I Foyer

Thursday September 18  0700-1700
Friday September 19   0700-1700
Saturday September 20 0700-1230

**SPEAKER INFORMATION**

Invited speakers may visit the Mediaco technician in the Provinces/Confederation I Ballroom for assistance with their presentations.

To view a list of talks by speaker, click on the speaker’s name under the Invited Speakers tab.
**CREDITS**

The 2014 Sally Letson Symposium has been approved by the COS as an accredited group learning activity under Section 1 of the Maintenance of Certification program as defined by the Royal College of Physicians and Surgeons of Canada. Physicians may claim a **maximum of 20 Section 1 credits**.

Through an agreement between the Royal College of Physicians and Surgeons of Canada and the American Medical Association, physicians may convert Royal College MOC credits to **AMA PRA Category 1 Credits™**. Information on the process to convert Royal College MOC credit to AMA credit can be found at [www.ama-assn.org/go/internationalcme](http://www.ama-assn.org/go/internationalcme).

**Note:** this program is approved for CPD credits for ophthalmologists. Please check with your college or certifying body for your own certification guidelines.

Physicians should only claim credits commensurate with the extent of their participation in the activity.
EVALUATION

Evaluation is a required component of the RCPSC’s MOC program. Please complete the evaluation for each session you attended in order to claim your CPD credits. The online CPD evaluation is available through the Sally Letson Symposium at http://sls2014.ca. Please complete by Friday, October 3, 2014.

Evaluation stations are available in the Provinces/Confederation I foyer.

NEW THIS YEAR: we will transfer your credits directly into your Mainport file with the Royal College immediately following the Symposium. You will need to enter your Royal College ID # (note: most ID #s are 6 digits long) when completing your online evaluation. Your credits will be transferred into your Mainport holding file after the evaluation closes on Friday, October 3, 2014.

*Please note: After Friday, October 3, 2014, you will be responsible for entering credits into Mainport. The COS will NOT be transferring credits on your behalf into Mainport after this date.
FACULTY

Program Chair

Pravin U. Dugel, MD
Managing Partner, Retinal Consultants of Arizona
Founding Member, Spectra Eye Institute
Clinical Associate Professor, Doheny Eye Institute (USC)
Phoenix, Arizona

Program Co-Chair

Brian C. Leonard, MD, FRCSC
Professor of Ophthalmology
University of Ottawa Eye Institute
Ottawa, Canada

Executive Director
The Sally Letson Foundation
FACULTY
Invited Speakers

Paul Beaumont, MB BS, FRACS, FRANZCO, MEDICAL RETINA
Founding director, Macular Degeneration Foundation
Retina & Vitreous Centre
Sydney, Australia

R.V. Paul Chan, MD, FACS
St. Giles Associate Professor of Pediatric Retina
Director of the Retina Service
Weill Cornell Eye Associates
New York, New York

Carl Claes, MD
Head of Vitreoretinal Department
Sint Augustinus Hospital
Antwerp, Belgium
Invited Speakers

**Stuart C Coupland, PhD**
Associate Professor  
Cellular and Molecular Medicine  
University of Ottawa Eye Institute  
Ottawa, Canada

**Michael Dollin, MD, FRCSC**
Assistant Professor  
University of Ottawa Eye Institute  
Ottawa, Canada

**Tarek Hassan, MD**
President-Elect of the American Society of Retina Specialists  
Professor of Ophthalmology, Director of the Vitreoretinal Fellowship  
Associated Retinal Consultants  
Royal Oak, Michigan
Invited Speakers

Derek Kunimoto, MD, JD
Founding member and President of the Vit-Buckle Society
Partner, Retinal Consultants of Arizona
Mesa, Arizona

William Mieler, MD
Interim Head, Professor of Ophthalmology, and Vice-Chairman for Education
Illinois Eye and Ear Infirmary, University of Illinois at Chicago
Chicago, Illinois

Samir Patel, MD
Co-founder, President and Vice Chairman
Ophthotech Corporation
New York, New York
Invited Speakers

Sanduk Ruit, MD
Executive Director
Tilganga institute of ophthalmology
Kathmandu Nepal

Taiji Sakamoto, MD, PhD
Professor and Chair
Kagoshima University
Kagoshima, Japan

Gaurav Shah, MD
Clinical Professor of Ophthalmology and Visual Sciences
Director of Vitreoretinal Fellowship Program
The Retina Institute
St-Louis, Missouri
Invited Speakers

Geoffrey Tabin, MD
Professor of Ophthalmology and Visual Sciences
John A. Moran Eye Center
Salt Lake City, Utah

Create your own itinerary and take notes during the sessions by creating a user account.
### THURSDAY SEPTEMBER 18, 2014

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>0700</td>
<td>Registration and continental breakfast</td>
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<tr>
<td>0800</td>
<td>Opening remarks</td>
</tr>
<tr>
<td></td>
<td>Brian Leonard, Pravin Dugel</td>
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<tr>
<td>0810</td>
<td>The Systemic Safety of Anti-VEGF Drugs</td>
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<tr>
<td></td>
<td>Paul Beaumont</td>
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<tr>
<td>0840</td>
<td>Anti-Fibrosis in Wet AMD: Role of PDGF Inhibition in Neovascular AMD</td>
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<td>Samir Patel</td>
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<tr>
<td>0910</td>
<td>Taking Technology to the Community: Breaking Barriers for Quality Cataract Surgery</td>
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<td>Sanduk Ruit</td>
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<tr>
<td>0940</td>
<td>Interactive Discussion</td>
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<tr>
<td>1000</td>
<td>Break</td>
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<tr>
<td>1020</td>
<td>The Current Management of Diabetic Macular Edema in the Era of Anti-VEGF Therapy</td>
</tr>
<tr>
<td></td>
<td>Tarek Hassan</td>
</tr>
<tr>
<td>1050</td>
<td>Soft Shell Vitrectomy: Rationale and Technique</td>
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<tr>
<td></td>
<td>Taiji Sakamoto</td>
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<tr>
<td>1120</td>
<td>Innovations in Pediatric Retinal Surgery</td>
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<td>R.V. Paul Chan</td>
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<tr>
<td>Time</td>
<td>Session Title</td>
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<tr>
<td>1150</td>
<td>Interactive Discussion</td>
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<tr>
<td>1200</td>
<td>Lunch</td>
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<tr>
<td>1315</td>
<td>Hot Topics in Retinal Artery Occlusions</td>
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<tr>
<td>1345</td>
<td>The Continued Evolution of Portable Vitrectomy</td>
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<tr>
<td>1400</td>
<td>Endophthalmitis Update 2014</td>
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<tr>
<td>1430</td>
<td>Interactive Discussion</td>
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<td>1450</td>
<td>Break</td>
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<tr>
<td>1510</td>
<td>Artificial Vision</td>
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<tr>
<td>1540</td>
<td>Retina Surgery in the Ambulatory Surgery Center: Developments and Challenges</td>
</tr>
<tr>
<td>1610</td>
<td>Introduction of the Bryan St. L. Liddy Lecture</td>
</tr>
<tr>
<td>1615</td>
<td>The Bryan St. L. Liddy Lecture - Suboptimal Visual Outcome in the anti-VEGF Era: Translational Concepts and Future Therapeutic Strategies</td>
</tr>
</tbody>
</table>
1655  Interactive Discussion
1715  Closing remarks

FRIDAY SEPTEMBER 19

0700  Registration and continental breakfast
0800  Opening Remarks
0810  Management of Retinal Vein Occlusion: Lessons from the CRAVE Study
       Gaurav Shah
0840  Ophthalmology and Everest: The Climb
       Geoffrey Tabin
0910  Advancements in Vitreoretinal Surgery: A Video Presentation
       Pravin Dugel
0940  Interactive Discussion
1000  Break
1020  The Evolution of Vitrectomy Surgery: Innovations and Future Directions
       Derek Kunimoto
1050  Trends and Management of Retinal Detachment Repair 2014
       Gaurav Shah
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 1120   | Controversies in the Management of Posterior Segment Open-Globe Injuries  
        | William Mieler                                                        |
| 1150   | Interactive Discussion                                               |
| 1200   | Lunch                                                                |
| 1315   | The new application of OCT to retinal disease                         
        | Taiji Sakamoto                                                        |
| 1345   | Global Education and Technology for Addressing the 3rd Epidemic of ROP  
        | R.V. Paul Chan                                                        |
| 1415   | Nutritional Epidemiology: The Good, Bad and Ugly                       
        | Paul Beaumont                                                         |
| 1445   | Interactive Discussion                                               |
| 1505   | Break                                                                |
| 1525   | Imaging of the Choroid: A Challenging Frontier                        
        | Brian Leonard                                                         |
| 1555   | Introduction of the AG Watson Lecture                                 
        | Brian Leonard                                                         |
| 1600   | **The AG Watson Lecture** - The Most Promising Drugs in Retina: The Global Impact  
<pre><code>    | Pravin Dugel                                                          |
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<table>
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<td>1650</td>
<td>Closing Remarks</td>
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<tr>
<td>1715</td>
<td>Reception for all attendees</td>
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**SATURDAY SEPTEMBER 20**

<table>
<thead>
<tr>
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<tr>
<td>0810</td>
<td><strong>Combined Antero-posterior Segment Surgery</strong> Carl Claes</td>
</tr>
<tr>
<td>0840</td>
<td><strong>Hot Topics in Retinal Vein Occlusions</strong> Michael Dollin</td>
</tr>
<tr>
<td>0910</td>
<td><strong>Surgical Techniques for Severe Ocular Trauma</strong> Carl Claes</td>
</tr>
<tr>
<td>0940</td>
<td>Interactive Discussion</td>
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<tr>
<td>1000</td>
<td>Break</td>
</tr>
<tr>
<td>1020</td>
<td><strong>The Global Impact of Genetic Engineering</strong> Brian Leonard</td>
</tr>
<tr>
<td>1050</td>
<td><strong>Introduction of the Sally Letson Foundation Lecture</strong> Pravin Dugel</td>
</tr>
</tbody>
</table>
1055  The Sally Letson Foundation Lecture -
The Himalayan Cataract Project:
a Model to Cure Global Blindness
Geoffrey Tabin and Sanduk Ruit

1145  Interactive Discussion

1200  Closing Remarks

Login throughout the day to receive meeting notifications and reminders.
The Sally Letson Symposium gratefully acknowledges the participation of the following sponsors, each of which has provided an unrestricted educational grant in support of the program.

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We look forward to seeing you on September 17-19, 2015 for the 47th Annual Sally Letson Symposium.