

WOC2014 APAO2014 118THJOS

FINAL PROGRAM

April 2-6, 2014 TOKYO

WORLD OPHTHALMOLOGY CONGRESS®
OF THE INTERNATIONAL COUNCIL OF OPHTHALMOLOGY

WOC2014

XXXIV International Congress of Ophthalmology

29TH ASIA-PACIFIC ACADEMY OF OPHTHALMOLOGY

APAO2014

118TH ANNUAL MEETING OF THE JAPANESE OPHTHALMOLOGICAL SOCIETY

118THJOS

TOKYO

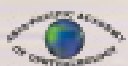
Host: Japanese Ophthalmological Society

Co-Host: Asia-Pacific Academy of Ophthalmology

April 2-6, 2014

Tokyo International Forum
Imperial Hotel, Tokyo

FINAL PROGRAM



Thursday, April 3, 2014



IS-TH-68-9

Understanding sdOCT Imaging in the Patient with Complex Macular Disease

Richard Spaide

IS-TH-68-10

Unique sdOCT Findings in the Developing Neonatal Fundus

Cynthia Toth

IS-TH-68-11

Wide-Field Fluorescein Imaging and Targeted Retinal Therapy

Judy Kim

8:30-10:00

Room 24
(Imperial Hotel Miyabi)

**IS-TH-69
Genetics**

**Chairs: Yoshihiro Hotta
Birgit Lorenz**

Session Description

The session deals with recent advance in molecular genetics in pediatric diseases.

IS-TH-69-1

Genetic Diseases That Affect the Lens Zonules

Arif Khan

IS-TH-69-2

Molecular Genetics of Retinitis Pigmentosa in East Asian Population

Katsuhiro Hosono

IS-TH-69-3

New Aspects in Imaging and Psychophysics in Pediatric Retinal Diseases

Birgit Lorenz

IS-TH-69-4

GWAS Success in Ophthalmology

David Mackey

IS-TH-69-5

Modeling Retinal Degeneration Using Patient-Specific Induced Pluripotent Stem Cells

Zi-Bing Jin

IS-TH-69-6

Gene Therapy in Stargardt Disease - Where Do We Stand?

Jose Sahel

10:30-12:00

Room 24
(Imperial Hotel Miyabi)

IS-TH-70

EPOS Session: Pediatric Ophthalmic Surgery

**Chairs: Birgit Lorenz
Nikolas Ziakas**

Session Description

This symposium will cover various basic and advanced aspects of paediatric ophthalmic surgery. It will deal with updated data on corneal crosslinking in children, penetrating (PK) and deep anterior lamellar keratoplasty (DALK), techniques and outcomes of descemet's stripping automated keratoplasty (DSAEK), goniotomy for congenital glaucoma, potentials and risks regarding the use of VEGF blockers in acute retinopathy of prematurity (ROP) and surgery for advanced ROP. The attendee will be able to broaden his knowledge on these clinical entities and provide optimal care for these children.

IS-TH-70-1

PK and DALK in Children

Kanwal Nischal

IS-TH-70-2

DSAEK in Children

Nikolas Ziakas

IS-TH-70-3

Goniotomy

Alicia Serra

IS-TH-70-4

Potentials and Risks of VEGF Blockers in Acute ROP

Birgit Lorenz

IS-TH-70-5

ROP Surgery

Florence Metge

IS-TH-70-6

CXL in Children and Adolescents

Farhad Hafezi

Saturday, April 5, 2014



10:30-12:00

Room 23
(Imperial Hotel Fuji)**IS-SA-190****Pathological Myopia - New Developments****Chairs: Vishali Gupta****Kyoko Ohno-Matsui****Richard Spaide***Session Description*

Pathological myopia is seventh leading cause of legal blindness occurs most often in those of Chinese, Japanese, Middle Eastern, or Jewish descent. The symposium aims to discuss the recent developments in the field of pathological myopia and would be followed by panel discussion where clinical situations shall be presented to the panel of leading global experts to get their opinion regarding the management.

IS-SA-190-1**Posterior Segment Manifestations of High Myopia**

Vishali Gupta

IS-SA-190-2**Choroid in Progressive Myopia**

Richard Spaide

IS-SA-190-3**Topography of High Myopia**

Kyoko Ohno-Matsui

IS-SA-190-4**Surgical Management of Myopic Schisis**

Takayuki Baba

IS-SA-190-5**Risk Factors for Progressive Myopia and Can They Be Prevented?**

Seang-Mei Saw

IS-SA-190-6**Future Research Perspectives**

Tien Yin Wong

Panel Discussion

13:30-15:00

Room 23
(Imperial Hotel Fuji)**IS-SA-191****EURETINA Session: Diabetic Retinopathy: Anti-VEGF, Laser or Surgery?****Chairs: Francesco Bandello****Sebastian Wolf***Session Description*

The purpose of the session is to discuss the current available treatment options for diabetic retinopathy and diabetic macular edema.

IS-SA-191-1**Imaging in Diabetic Retinopathy**

Sebastian Wolf

IS-SA-191-2**Laser Therapy in Diabetic Macula Edema**

Pascale Massin

IS-SA-191-3**Anti-VEGF Therapy in Diabetic Macula Edema**

Frank Holz

IS-SA-191-4**Use of Steroids in Diabetic Macula Edema**

Francesco Bandello

IS-SA-191-5**Vitrectomy for Diabetic Retinopathy**

Bill Aylward

IS-SA-191-6**Suture Less Phacovitrectomy in Diabetic Retinopathy**

Gisbert Richard

13:30-15:00

Room 24
(Imperial Hotel Miyabi)**IS-SA-192****Anterior Segment Imaging: Clinical Case Studies****Chairs: Hatem Kalantan****Michael Belin***Session Description*

No description provided.

IS-SA-192-1**Clinical Case Presentation of the Use of Scheimpflug Imaging**

Michael Belin

IS-SA-192-2

Advanced Topography and Tomography Evaluation

J. Bradley Randleman

IS-SA-192-3

PIOL or Photorefractive Surgery: A Tomography-Based Decision

Mazen Sinjab

IS-SA-192-4

Hormonal Influences on Corneal Topography

Farhad Hafezi

IS-SA-192-5

Anterior Segment Imaging in Children

Christina Prescott

IS-SA-192-6

The Role of Inbuilt OCT Measurements During Difficult Cases of Cataracts Treated with the Femtosecond Laser

Zoltan Nagy

IS-SA-192-7

In Vivo Confocal Microscopy - The Instant Decision Making Tool in Keratomycosis

Rudolf Guthoff

IS-SA-192-8

The Role of Corneal Topography in Premium IOL Surgery

Ming Wang

8:30-10:00

Room 25
(Imperial Hotel Tsuru)

IS-SA-193

ISRS and AAO Session: Updates on Phakic Intraocular Lenses

Chair: Alaa Eldanasoury

Session Description

Phakic IOLs (PIOLs) became a corner stone in modern refractive surgery practice. Today, there are 3 Phakic IOLs designs available; posterior chamber, Iris fixated & angle supported lenses. Each phakic IOL design has its advantages, disadvantages & potential complications. All speakers invited to this debate have more than 10 years experience with phakic IOLs; each speaker prefers one design over the others. During the symposium speakers will highlight the advantages, disadvantages & potential complications of each PIOLs design explaining how to avoid and prevent complications. Presentations will be followed by discussion & comments from the faculty & audience. The course will be conducted by an expert panel, trying to create an interactive debate among speakers and audience. Audience will be asked to vote after each debate. By the end of the symposium, the delegates are expected to be able to describe the possible advantages & disadvantages of each phakic IOL design and selection of the best Phakic IOL for a given patient and how to prevent, overcome and manage potential complications.

IS-SA-193-1

Iris Fixated Phakic IOL Is My First Choice

Jose Guell

IS-SA-193-2

Iris Fixated Phakic IOL Is My Last Choice

Alaa Eldanasoury

IS-SA-193-3

TBA

Jorge Alio

IS-SA-193-4

Angle Supported Phakic IOL Is My Last Choice

Erik Mertens

IS-SA-193-5

Posterior Chamber Phakic IOL Is My First Choice

Roberto Zaldivar

IS-SA-193-6

Posterior Chamber Phakic IOL Is My Last Choice

Antonio Marinho

Panel Discussion

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