

Thursday, April 16th, 2009

15.00 REGISTRATIONS
19.00

Thursday, April 16th, 2009, h. 17.30-19.00
"A TASTE OF 'LANKA" RECEPTION
Exhibition Area - Centre Médical Universitaire

9.00/10.30 - PLENARY ROOM B400

PLENARY 1

Opening Session

GLAUCOMA SURGERY

Chairmen: **A. Mermoud** (*Switzerland*), **C. Migdal** (*United Kingdom*)

- PL1.1** The International Society of Glaucoma Surgery
A. Mermoud (*Switzerland*)
- PL1.2** "You need surgery", what every patient needs to know
R.A. Hitchings (*United Kingdom*)
- PL1.3** Surgery as first line therapy: are we there yet?
T. Shaarawy (*Switzerland*)
- PL1.4** Why trabeculectomy remains king
C. Migdal (*United Kingdom*)
- PL1.5** When should we choose something other than trabeculectomy
K. Barton (*United Kingdom*)
- PL1.6** Trabs or tubes: do we have an answer?
M. Sherwood (*USA*)
- PL1.7** Challenges facing new technologies
R. Thomas (*Australia*)
- PL1.8** Refractive surgery and glaucoma: the X files from 15 years of practice
K. BenAmor (*Tunisia*)

10.30/11.00 Coffee break / **POSTER SESSION**



11.00/12.30 - PLENARY ROOM A250

PLENARY 2

NON PENETRATING GLAUCOMA SURGERY

Chairmen: **N. Collignon** (*Belgium*), **T. El Emari** (*Egypt*),
S. Orguel (*Switzerland*)

- PL2.1** Why is deep sclerectomy still my first choice
A. Mermoud (*Switzerland*)
- PL2.2** The Achilles heel of DS
F. Grehn (*Germany*)
- PL2.3** Deep sclerectomy: a critical review
A. Bron (*France*)
- PL2.4** Longer-term outcomes of DS with MMC in eyes with no previous surgery
A. Kumar (*United Kingdom*), **N. Anand** (*United Kingdom*)
- PL2.5** Safety and efficacy of deep sclerectomy in uveitic glaucoma
S. Al Obeidan (*Saudi Arabia*)
- PL2.6** Carbon dioxide laser in non-penetrating glaucoma surgery
N. Geffen (*Israel*)
- PL2.7** Excimer laser-assisted deep sclerectomy
A. Maldonado Junyent (*Argentina*)
- PL2.8** Postoperative IOP is related to intrascleral bleb height in eyes with clinically flat blebs following DS
N. Mavrakanas (*Switzerland*)
- PL2.9** Non-penetrating layer-by-layer trabeculectomy in ostia of the Schlemm's canal
A. Dashevsky (*Germany*), **K. Kotliar** (*Germany*)

11.00/12.30 - ROOM C150

INSTRUCTION COURSE 1

PAEDIATRIC GLAUCOMA

Chairman: **A. Alei el Deen** (*Egypt*)
S. Chayestemehr (*France*), **E. Dahan** (*Israel*), **F. Grehn** (*Germany*),
J.E. Jakobsen (*Norway*), **J. Thygesen** (*Denmark*)

12.30/13.00 Lunch / **POSTER SESSION**

13.00/14.00 - ROOM A250

**SANTEN MINI-SYMPOSIUM SP1
PRESERVATIVE-FREE MEDICATIONS AND GLAUCOMA SURGERY:
WHEN ABSENCE BECOMES A BLESSING**

Chairman: **T. Shaarawy** (*Switzerland*)

- SP1.1** Introduction
T. Shaarawy (*Switzerland*)
- SP1.2** Topical anti-glaucoma therapy and adverse effects to the ocular surface
D. Broadway (*United Kingdom*)
- SP1.3** Preservative-free tafluprost, a new option for treatment of glaucoma
H. Uusitalo (*Finland*)
- SP1.4** Glaucoma surgery and grueling conjunctiva: the options
T. Shaarawy (*Switzerland*)

A light lunch will be offered by Santen before the beginning of the Mini-Symposium

14.00/15.30 - PLENARY ROOM A250

PLENARY 3

PAEDIATRIC GLAUCOMA

Chairmen: **S. Gandolfi** (*Italy*), **A. Oeurtani** (*Tunisia*),
E. Sharkawi (*Switzerland*)

- PL3.1** Lessons learned in managing congenital glaucoma
F. Grehn (*Germany*)
- PL3.2** Alternative techniques
A. Mermoud (*Switzerland*)
- PL3.3** Challenging cases
J. Thygesen (*Denmark*)
- PL3.4** Circuital trabeculotomy - technique and long-term results
J.E. Jakobsen (*Norway*)
- PL3.5** Outcome of non-penetrating deep sclerectomy (NPDS) in paediatric glaucoma
E. Osman (*Saudi Arabia*)
- PL3.6** Ahmed glaucoma valve implantation through a needle generated scleral tunnel in Mexican children with glaucoma
O. Albis Donado (*Mexico*)

14.00/15.30 - ROOM C150

INSTRUCTION COURSE 2

NON PENETRATING SURGERY

Chairman: **N. Anand** (*United Kingdom*)

V. Kozobolis (*Greece*), **E. Ravinet** (*Switzerland*), **G. Scharioth** (*Germany*),
C.C. Schnyder (*Switzerland*), **G. Sunaric-Mégevand** (*Switzerland*)

Friday, April 17th, 2009



15.30/16.00 Coffee break / **POSTER SESSION**

16.00/17.30 - PLENARY ROOM A250

PLENARY 4

AQUEOUS SHUNTS

Chairmen: **T. Dada** (*India*), **P. Denis** (*France*),
A. Maldonado-Bas (*Argentina*)

- PL4.1** Tubes: revisited
G. Baerveldt (*USA*)
- PL4.2** Tubes in difficult glaucoma cases
K. Barton (*United Kingdom*)
- PL4.3** Surgical tips for improving success, and what if my first tube fails
M. Sherwood (*USA*)
- PL4.4** Testing tubes
K.S. Lim (*United Kingdom*)
- PL4.5** Proposed flow restrictor for the Baerveldt glaucoma implant
G. Baerveldt (*USA*)
- PL4.6** Ahmed vs Baerveldt comparison (ABC) study baseline.
Characteristics and surgical complications
K. Barton (*United Kingdom*)
- PL4.7** Ahmed valve implants in vitrectomized eyes with secondary glaucoma
J. Salzmann (*Switzerland*)
- PL4.8** Can small tubes replace big tubes?
E. Dahan (*Israel*)
- PL4.9** Effect of Ahmed glaucoma valve implantation on the corneal endothelium
E. Mendrinos (*Switzerland*)

16.00/17.30 - ROOM C150

INSTRUCTION COURSE 3

TRABECULECTOMY AND COMBINED SURGERY

Chairman: **F. Grehn** (*Germany*)
D. Broadway (*United Kingdom*), **A. Bron** (*France*),
T. Eke (*United Kingdom*), **J. Thygesen** (*Denmark*)

Friday, April 17th, 2009, h. 19.30
GENEVA CAPITAL OF HUMANITY GALA DINNER
Grand Hotel Kempinski

8.30/10.00 - PLENARY ROOM B400

PLENARY 5

LASERS IN GLAUCOMA SURGERY

Chairmen: **T. El Beltagi** (*Egypt*), **I. Haefliger** (*Switzerland*),
M. Iliev (*Switzerland*)

- PL5.1** Results of laser in angle closure disease
R. Thomas (*Australia*)
- PL5.2** SLT: in depth analysis
K.S. Lim (*United Kingdom*)
- PL5.3** Cyclodiode for aqueous misdirection
G. Gazzard (*United Kingdom*)
- PL5.4** Cyclodiode in secondary siliconic glaucoma
K. BenAmor (*Tunisia*)
- PL5.5** Micropulse transcleral Diode laser in refractory glaucoma
S.C. Loon (*Singapore*)
- PL5.6** Titanium-sapphire laser trabeculoplasty vs. Argon laser trabeculoplasty in open-angle glaucoma patients
M. Goldenfeld (*Israel*)

10.00/10.30 Coffee break / **POSTER SESSION**



10.30/11.30 - PLENARY ROOM B400

PLENARY 6

TRAB AND WOUND HEALING

Chairmen: **D.Y.L. Leung** (*China*), **C. Pournaras** (*Switzerland*),
K. Zaghloul (*Morocco*)

- PL6.1** Trabeculectomy, still my first choice
M. Sherwood (*USA*)
- PL6.2** Risk stratification for trabeculectomy: the role of the conjunctiva
D. Broadway (*United Kingdom*)
- PL6.3** From trabeculectomy to DS; evaluation of the results obtained during the learning curve
F. Bochmann (*Switzerland*)
- PL6.4** Needle revision of failed blebs: the complete guide
N. Anand (*United Kingdom*)
- PL6.5** Comparison of 1-site versus 2-site phacotrabeculectomy in patients with exfoliative glaucoma and POAG
E. Bagli (*Greece*)
- PL6.6** Endophthalmitis and blebitis following trabeculectomy incidence and risk factors
Ö. Wallin (*Sweden*)
- PL6.7** Management of the leaking bleb
I. Al Jadaan (*Saudi Arabia*)
- PL6.8** Preoperative topical non-steroidal anti-inflammatory drug or steroid and clinicopathological outcomes after trabeculectomy. A randomized controlled trial
I. Stalmans (*Belgium*)
- PL6.9** Uveitic glaucoma: long-term outcomes of mitomycin-C trabeculectomy
R.A. Puertas (*United Kingdom*)

11.30/12.30 - PLENARY ROOM B400

PLENARY 7

MEDICATIONS AND IMAGING IN GLAUCOMA SURGERY

Chairmen: **K. Barton** (*United Kingdom*), **C.P. Herbort** (*Switzerland*),
S.C. Loon (*Singapore*)

- PL7.1** Incredibly cool things you can do with imaging
W. Sponsel (*USA*)
- PL7.2** Use of anterior segment imaging in bleb analysis
post-trabeculectomy
J. See (*Singapore*)
- PL7.3** Ocular infections after penetrating and non-penetrating surgery
B. Ang (*Switzerland*)
- PL7.4** Visualization of the trabeculo-Descemet's membrane in deep
sclerectomy: an in vivo confocal microscopy study
E. Mendrinos (*Switzerland*)
- PL7.5** Prospective comparison of UBM and OCT for evaluation of AC
dimensions in European eyes with primary angle closure
K. Mansouri (*Switzerland*)
- PL7.6** Compliance and knowledge about glaucoma in Swiss patients
K. Mansouri (*Switzerland*)
- PL7.7** Central corneal thickness, ablation and corneal curvature after
refractive procedures and its impact on IOP
M. Freitas (*Portugal*)

12.30/13.00 Lunch / **POSTER SESSION**

13.00/14.00 - ROOM A250

ANTEIS MINI-SYMPOSIUM SP2

HOW TO IMPROVE YOUR GLAUCOMA SURGERY OUTCOME

A. Mermoud (*Switzerland*), **G. Sunaric-Mégevand** (*Switzerland*)

A light lunch will be offered by Anteis before the beginning of the Mini-Symposium



14.00/15.00 - PLENARY ROOM A250

PLENARY 8

ANGLE CLOSURE GLAUCOMA

Chairmen: **J. Acosta** (*Argentina*), **M. Belmekki** (*Morocco*),
R. Neshor (*Israel*)

- PL8.1** Overview of glaucoma in Asia
R. Thomas (*Australia*)
- PL8.2** European angle closure
G. Gazzard (*United Kingdom*)
- PL8.3** Who needs a gonioscopy
R. Thomas (*Australia*)
- PL8.4** Sutureless single port transconjunctival limited Pars plana vitrectomy combined with phacoemulsification for phacomorphic glaucoma
T. Dada (*India*)
- PL8.5** A prospective UBM evaluation of changes in anterior segment morphology following laser iridotomy in European eyes
N. Dang-Bergener (*Switzerland*)

14.00/15.00 - ROOM C150

INSTRUCTION COURSE 4

THE FAILED FILTER

Chairman: **N. Anand** (*United Kingdom*)
K. Barton (*United Kingdom*), **K.S. Lim** (*United Kingdom*),
T. Shaarawy (*Switzerland*)

15.00/16.00 - PLENARY ROOM A250

PLENARY 9

WGA GUIDELINES FOR SURGICAL TRIALS

Chairmen: **T. Shaarawy** (*Switzerland*), **M. Sherwood** (*USA*)

- PL9.1** How to design and report surgical trials
T. Shaarawy (*Switzerland*)
- PL9.2** Presenting your data
F. Grehn (*Germany*)
- PL9.3** Defining success
K. Barton (*United Kingdom*)
- PL9.4** EGS guidelines on surgery
J. Thygesen (*Denmark*)

15.00/16.00 - ROOM C150

INSTRUCTION COURSE 5

SURGICAL TECHNIQUE FOR NEW TECHNOLOGIES

Chairman: **E. Dahan** (*Israel*)

G. Baerveldt (*USA*), **S. Melamed** (*Israel*), **J. Thygesen** (*Denmark*)

16.00/16.30 Coffee break / **POSTER SESSION**

16.30/18.00 - PLENARY ROOM A250

PLENARY 10

NEW SURGICAL TECHNOLOGIES

Chairmen: **G. Gazzard** (*United Kingdom*), **A. Mermoud** (*Switzerland*),
P.Y. Santiago (*France*)

- PL10.1** The challenge for new horizons
R. Weinreb (*USA*)
- PL10.2** What's on the horizon
T. Shaarawy (*Switzerland*)
- PL10.3** Outcomes of neovascular glaucoma treated with intravitreal bevacizumab combined with Ex-PRESS glaucoma shunt
L. De Martino (*Italy*)
- PL10.4** Gold Micro shunt (GMS) implantation into the supraciliary space- advantages and experience with the new Titratable-GMS
S. Melamed (*Israel*)
- PL10.5** Trabectome® for adult open-angle glaucoma – adult five-year data
G. Baerveldt (*USA*)
- PL10.6** iStent® trabecular micro-bypass and concurrent cataract surgery: 24 month results
J. Garcia Feijoo (*Spain*)
- PL10.7** Biological drainage xenoplast for refractory glaucoma cases
S. Anisimova (*Russia*)
- PL10.8** Glaucoma surgery using the intracanalicular EyepassR glaucoma implant: first clinical results of a prospective pilot study
A. Jünemann (*Germany*)
- PL10.9** Canaloplasty: clinical results
M. Grieshaber (*Switzerland*)

16.30/18.00 - ROOM C150

INSTRUCTION COURSE 6

AQUEOUS SHUNTS

Chairman: **K. Barton** (*United Kingdom*)

K.S. Lim (*United Kingdom*), **T. Shaarawy** (*Switzerland*),

M. Sherwood (*USA*)