

Glaucoma Meeting Basel

November 25 – 26, 2011 From the Lab to the Patient



Friday, November 25

09:00 **Josef Flammer, Basel**

Introduction

Session I

Oxidative stress

09:15 **Stephan Krähenbühl, Basel**

Basic mechanisms and cellular
consequences of oxidative stress

09:45 **Robert Ritch, New York**

Sleep apnea: an unappreciated major
risk factor for glaucoma

10:15 **Maneli Mozaffarieh, Basel**

Clinical consequences –
Prevention of oxidative damage

10:45 Break

Session II

Intraocular pressure

11:30 **Aachal Kotecha, London**

Corneal biomechanics

12:00 **Herbert Reitsamer, Salzburg**

Interaction between blood flow and
intraocular pressure

12:30 **Matthias C. Grieshaber, Basel**

Clinical consequences –
Methods of IOP reduction

13:00 Lunch

Session III

Ocular perfusion pressure

- 14:00 **Michael Kook, Seoul**
Blood pressure and OPP in glaucoma
- 14:30 **Selim Orgül, Basel**
Concept of low OPP damage and what we can do about it
- 15:00 **Andreas Flammer, Rochester**
Clinical consequences –
How to deal with hypotension
- 15:30 Break

Session IV

Retinal veins

- 16:00 **Michael Bärtschi, Basel / Bern**
Retinal venous pressure
- 16:30 **Josef Flammer, Basel**
The role of veins
- 17:00 – **Fankhauser Lecture**
18:00 **Hans Bebie, Bern**
Perimetry – visual perception:
Why do stars twinkle?

Saturday, November 26

Session V

Ocular blood flow

- 09:00 **Albert Neutzner, Basel**
Cell response to hypoxia
- 09:30 **Barbara Giambene, Florence**
Endothelin in the pathophysiology of glaucoma

- 10:00 **Mark R. Lesk, Montreal**
Blood flow alterations and ocular rigidity in glaucoma
- 10:30 **Makoto Araie, Tokio**
Clinical consequences –
Calcium channel blockers in glaucoma
- 11:00 Poster rapid fire presentations
and poster prize award
Moderation: Konstantin Gugleta

11:15 Break

Session VI

Clinical entities

- 12:15 **Gordana Sunaric-Mégevand, Geneva**
Pregnancy and glaucoma
- 12:45 **Jens Funk, Zürich**
Steroids and glaucoma
- 13:15 **Franz Grehn, Würzburg**
Pediatric glaucoma
- 13:45 **Robert Ritch, New York**
Pseudoexfoliative glaucoma
- 14:15 **Josef Flammer, Basel**
Closing remarks

Speakers

Araie Makoto, MD, PhD

Kanto Central Hospital, Tokyo, Japan

Hans Bebie, PhD

Albert Einstein Center for Fundamental Physics -
Institute for Theoretical Physics, Bern, Switzerland

Bärtschi Michael

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Flammer Andreas, MD

Mayo Clinic, Cardiovascular Diseases,
Rochester, USA

Flammer Josef, MD

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Funk Jens, MD, PhD

University Hospital Zürich, Division of Ophthalmology,
Zürich, Switzerland

Giambene Barbara, MD

University of Florence, Eye Clinic, Florence, Italy

Grehn Franz, MD

University Hospitals Würzburg, Dept. of
Ophthalmology, Würzburg, Germany

Grieshaber Matthias C., MD

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Gugleta Konstantin, MD

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Kook Michael S., MD

University of Ulsan, College of Medicine, Seoul, Korea

Kotecha Aachal, PhD

Moorfields Eye Hospital, NIHR Biomedical Research
Centre for Ophthalmology-Glaucoma, London,
United Kingdom

Krähenbühl Stephan, MD, PhD

University Hospital Basel, Clinical Pharmacy,
Clinical Pharmacology & Toxicology, Basel, Switzerland

Lesk Mark R., MD, MSc, FRCS(C)

University of Montreal, Dept. of Ophthalmology,
Montreal, Canada

Mozaffarieh Maneli, MD

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Neutzner Alber, PhD

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Orgül Selim, MD

University of Basel, Dept. of Ophthalmology,
Basel, Switzerland

Reitsamer Herbert, MD

Paracelsus Medical University / SALK, Dept.
Ophthalmology and Optometry, Salzburg, Austria

Ritch Robert, MD

The New York Eye and Ear Infirmary, Glaucoma
Services, New York, USA

Sunaric-Mégevand Gordana, MD

Fondation Rothschild, Ophthalmology, Genève,
Switzerland

General information

The number of participants is limited to 450

Scientific program directors:

Konstantin Gugleta, MD / Matthias C. Grieshaber, MD

Venue:

Zentrum für Lehre und Forschung (ZLF)
University Hospital Basel, Hebelstrasse 20, Basel

Language:

English (no simultaneous interpretation
will be provided)

Registration fees for doctors:

by November 01, 2011: CHF 300.– (€ 230.–)

after November 01, 2011: CHF 350.– (€ 265.–)

Registration fees for poster presenters:

by November 01, 2011: CHF 200.– (€ 150.–)

after November 01, 2011: CHF 250.– (€ 190.–)

Confirmation of registration:

Confirmation will be sent to you immediately upon
receiving the registration fee.

Cancellation and refund policy:

In case of cancellation prior to **November 01, 2011**
registration fees will be refunded for the amount paid,
minus CHF 50.– for administrative fee. Beyond this
date, no refunds will be given.

Poster presentation:

*Posters on topics related to glaucoma can be
submitted to the organizing committee. All posters
must be submitted online by **October 01, 2011**.*

*The prerequisite for poster submission is registration
and attendance to the meeting. Prizes will be
awarded to the best 3 posters. For submission details,
see: www.glaucoma-meeting.ch.*

Accreditation:

11 points – Participants will receive a certificate of attendance

Lunch:

A light meal is included in the registration fee (will be served within the exhibition-area).

Social event:

Dinner in a traditional Basel carnival cellar
Friday, November 25, 19:00 h
(limited number / CHF 95.– / € 72.– / all inclusive)
Please let us know at registration your menu choice.

Hotel accommodation:

It is advisable to contact the Basel Tourismus Office,
Incoming Services: Tel: +41-61-268 68 58,
Fax: +41-61-268 68 70, incoming@baseltourismus.ch

Congress secretariat:

Before the meeting:

Ms. D. Hauenstein, University of Basel,
Dept. of Ophthalmology
Mittlere Strasse 91, CH-4031 Basel
Tel: +41-61-265 87 18 / Fax: +41-61-265 86 52
E-mail: info@glaucoma-meeting.ch

As of Thursday, November 24, 15:00-17:00 h

and during the meeting:

in the foyer of the ZLF / Tel: +41-61-265 26 10

Disclaimer:

The organizers cannot accept liability for personal accidents, damage or loss during the Glaucoma Meeting Basel. Furthermore, organizers shall reserve the right to alter the program without prior notice in case of force majeure. With registration the participant accepts these terms.

Please find all details on:

www.glaucoma-meeting.ch

Glaucoma Meeting Basel 2011

November 25 – 26, 2011



www.glaucoma-meeting.ch

Registration form

(please block letters)

Name: _____ First name: _____

Address: _____

Zip Code: _____ City: _____ Country: _____

Tel: _____ Fax: _____

E-mail: _____

Registration fees:

by Nov 01

after Nov 01

Doctors

CHF 300.– / € 230.–

CHF 350.– / € 265.–

_____ CHF / €

_____ CHF / €

Registration fees:

by Nov 01

after Nov 01

Poster presenters

CHF 200.– / € 150.–

CHF 250.– / € 190.–

_____ CHF / €

_____ CHF / €

Lunch: a light meal is included

Dinner in a traditional Basel carnival cellar: (limited number – Menu choice required)

Friday, Nov 25

CHF 95.– / € 72.– (per pers.)

_____ CHF / €

☐ Fish ☐ Meat

Accompanying person

☐ Fish ☐ Meat

_____ CHF / €

Total amount:

_____ CHF / €

☐ Please debit this amount directly from my credit-card ☐ Visa-Card ☐ Mastercard

Credit-card number

Expiry date – Signature _____

☐ The registration fee will be transferred to the congress account before Nov 01.

Payments in Swiss Francs: Basler Kantonalbank, Volaplatz, CH-4002 Basel

Account owner: Verein F Weiterbildung Augenheilkunde, Universitätsspital, Augenklinik, CH-Basel

IBAN: CH72 0077 0016 0428 1073 7 BIC/SWIFT: BKBBCHBB PC 40-61-4

Payments in Euro: Basler Kantonalbank, Volaplatz, CH-4002 Basel

Account owner: Verein F Weiterbildung Augenheilkunde, Universitätsspital, Augenklinik, CH-Basel

IBAN: CH95 0077 0250 2011 0200 2 BIC/SWIFT: BKBBCHBB

Please fax registration form to: Daniela Hauenstein +41-61-265 86 52