

HRVATSKA AKADEMIJA ZNANOSTI I UMJETNOSTI
Razred za medicinske znanosti i
SPECIJALNA BOLNICA ZA OFTALMOLOGIJU SVJETLOST
KLINIKA ZA OFTALMOLOGIJU MEDICINSKOG FAKULTETA SVEUČILIŠTA U RIJECI

THE CROATIAN ACADEMY OF SCIENCES AND ARTS
The Department of Medical Sciences, and
SPECIAL EYE HOSPITAL SVJETLOST
DEPARTMENT OF OPHTHALMOLOGY, SCHOOL OF MEDICINE IN RIJEKA
UNIVERSITY OF RIJEKA

Čast nam je pozvati Vas / It is an honour to invite you to
ZNANSTVENI SIMPOZIJ / SCIENTIFIC SYMPOSIUM

NOVOSTI U REFRAKTIVNOJ KIRURGIJI OKA
WHAT'S NEW IN REFRACTIVE EYE SURGERY



koji će se održati u **petak, 10. lipnja 2016. godine od 14.00 – 19:00 sati** u velikoj dvorani
palače Hrvatske akademije znanosti i umjetnosti u Zagrebu, Trg N. Š. Zrinskog 11

Which is going to take place on **Friday, June 10, 2016. from 2 p.m. to 7.00 p.m.** in the
Palace of the Croatian Academy of Sciences and Arts, N. S. Zrinski Square 11

ZNANSTVENI ODBOR / SCIENTIFIC COMMITTEE:

*Redoviti članovi Razreda za medicinske znanosti Hrvatske akademije znanosti i umjetnosti/
Full Members, Department of Medical Sciences, Croatian Academy of Sciences and Arts:*

Ivo Čikeš, Dragan Dekaris, Vida Demarin, Vladimir Goldner, Vjekoslav Jerolimov, Ivica Kostović, Zvonko Kusić, Josip Madić, Davor Miličić, Marko Pećina, Ivo Prpić, Željko Reiner, Daniel Rukavina, Marko Šarić, Slobodan Vukičević, Teodor Wikerhauser

ORGANIZACIJSKI ODBOR / ORGANIZING COMMITTEE

Predsjednica: / President: Iva Dekaris
Članovi / Members: Nikica Gabrić, Ante Barišić, Mateja Končarević, Adi Pašalić
Administrativna tajnica / Secretary: Iva Kovačević, Tihana Pavičić Mlinar

Simpozij će biti bodovan od strane Hrvatske liječničke komore.

Kotizacije nema.

Predviđeno vrijeme trajanja predavanja uključuje i 5 minuta rasprave/
Last 5 minutes of each lecture are scheduled for discussion.

- 14:00-14:10 President, Croatian Academy of Sciences and Arts
Zvonko Kusić:
Pozdravna riječ / Introduction
- Secretary, Department of Medical Sciences, Croatian Academy of Sciences and Arts
Marko Pećina
Pozdravna riječ / Introduction
- I. REFRACTIVE SURGERY ON THE LENS**
- Moderators:** **Mahmut Kaskaloglu, Ewa Mrukwa-Kominek, Iva Dekaris**
- 14:10-14:40 Head, Refractive Surgery and Cataract Department,
Founder of Kaskaloglu Eye Hospital, Turkey
Mahmut Kaskaloglu:
The role of Femtosecond laser in refractive surgery on the lens
Uloga femtosekundnog lasera u refraktivnoj kirurgiji na leći
- 14:40-15:10 Board member, European Society for Cataract and Refractive
Surgery (ESCRS), Poland
Ewa Mrukwa-Kominek:
Add-on lenses in the treatment of residual refractive error
Intraokularne „add-on“ leće u korekciji postoperacijske
refraktivne greške
- 15:10-15:30 Associate Member, Department of Medical Sciences, Croatian
Academy of Sciences and Arts, Special Eye Hospital Svjetlost,
Croatia
Iva Dekaris:
Presbyopia correction with multifocal lenses
Korekcija staračke dalekovidnosti pomoću multifokalnih leća
- 15:30-15:50 Founder and Head, Special Eye Hospital Svjetlost, Croatia
Nikica Gabrić:
Multifocal IOL implantation after LASIK
Implantacija multifokalnih leća nakon LASIK-a
- 15:50-16:10 Head, Cataract Surgery Department, Special Eye Hospital
Svjetlost, Croatia
Ante Barišić:
Toric multifocal intraocular lenses in correction of astigmatism
and presbyopia
Torične multifokalne intraokularne leće u korekciji
astigmatizma i prezbiopije

16:10 – 16:40

Stanka/Break

II. REFRACTIVE SURGERY ON THE CORNEA

- Moderators:** **Navid Ardjomand, Slobodanka Latinović, Nikica Gabrić**
- 16:40-17:10 Department of Ophthalmology, University Hospital Graz, Austria
Navid Ardjomand:
Refractive Lenticule extraction in treatment of short-sightedness with or without astigmatism
Refraktivna ekstrakcija lentikula u terapiji kratkovidnosti sa ili bez astigmatizma
- 17:10-17:40 Associate Member, Academy of Sciences and Arts of Vojvodina, Novi Sad, Serbia
Slobodanka Latinović:
Novel approaches of laser corneal surgery for presbyopia correction
Novi pristupi u laserskoj kirurgiji rožnice za korekciju staračke dalekovidosti
- 17:40-18:00 Head, Refractive Surgery Department, Special Eye Hospital Svjetlost, Croatia
Maja Bohač:
Implantable collamer lenses (ICL) for correction of high refractive errors
Korekcija visokih refraktivnih grešaka pomoću stražnjih fakičnih ICL leća
- 18:00-18:20 Refractive Surgery Department, Special Eye Hospital Svjetlost, Croatia
Marija Antičić:
Comparison of laser in situ keratomileusis flaps created by three Femtosecond lasers
Usporedba debljine flapova kreiranih sa tri različita Femtosekundna lasera kod LASIK procedure

III. REFRACTIVE OUTCOME IN KERATOPLASTY

- 18:20-18:30 Corneal Department, Special Eye Hospital Svjetlost, Croatia:
Adi Pašalić, Adrijana Dukić, Iva Dekaris:
PHACO surgery in reduction of post-keratoplasty refractive error
Redukcija post-transplantacijske refraktivne greške PHACO operacijom
- 18:30-18:40 Corneal Department, Special Eye Hospital Svjetlost, Croatia:
Mateja Končarević, Adrijana Dukić, Iva Dekaris:
Refractive outcome of keratoplasty over multifocal IOL
Transplantacija rožnice u bolesnika sa multi-fokalnom lećom
- 18:40-19:00 Rasprava / Discussion