

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, Zrinski trg 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,
Zrinski trg 11, Zagreb.

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:

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

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

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

Hrvatska liječnička komora bodovala je aktivno učešće sa 9, a pasivno sa 7 bodova. Kotizacije nema.

PROGRAM:

- 14:00-14:05 President, Croatian Academy of Sciences and Arts
Zvonko Kusić:
Pozdravna riječ / Introduction
- 14:05-14:10 Secretary, 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 Head, Department of Ophthalmology, Medical University of Silesia, Katowice, 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 staračke dalekovidnosti
- 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 Corresponding 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 dalekovidnosti

- 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 multifokalnom lećom
- 18:40-19:00 Rasprava / Discussion