



Management of Difficult & Complicated Cases in

6th Annual
**Cornea, Cataract
& Refractive Surgery
Symposium**

Friday, October 17, 2008
Illinois Eye and Ear Infirmary Auditorium

Saturday, October 18, 2008
Moss Auditorium

Among the Top 20 Eye Departments
in the US and a leader in Ophthalmology
and Visual Sciences for 150 Years.

UIC Department of Ophthalmology
and Visual Sciences
COLLEGE OF MEDICINE

1855 West Taylor Street
Chicago, IL 60612

Upcoming Symposia

September 19-20, 2008 8 th Annual Pediatric & Adult Strabismus Symposium	TBA Uvertis Symposium June 19, 2009
February 1-3, 2009 24 th Annual Winter Glaucoma Symposium	33 rd Annual Alumni Day TBA Oculoplastics Symposium
March 16-22, 2009 Illinois Eye Review	

6th Annual
**Cornea, Cataract &
Refractive Surgery Symposium**
Management of Difficult & Complicated Cases in

The University of Illinois Eye and Ear Infirmary presents
its 6th Annual Cornea, Cataract, and Refractive Surgery
Symposium.

Course Organizers

Ali Djalilian, MD • Elmer Tu, MD • Dimitri Azar, MD

Special Lectures

José Güell, MD
Associate Professor of Ophthalmology
Autonoma University of Barcelona
Director, Cornea & Refractive Surgery Unit
Instituto Microcirugia Ocular de Barcelona

Steven E. Wilson, MD
Professor of Ophthalmology
Staff Refractive Surgeon
Director, Cornea Research
Cole Eye Institute, Cleveland Clinic

Purpose

The purpose of this symposium is to provide current and new
information on the diagnosis, therapy and practice within the areas
of cornea, anterior segment and refractive surgery.

Intended Audience

This course has been designed for ophthalmologists, ophthalmology
fellows, residents, optometrists, and ophthalmic technologists/techni-
cians.

Objectives

1. Describe the indications and surgical techniques for the use of femtosecond laser in keratoplasty.
2. Describe the latest medical and surgical techniques in the management of severe corneal and ocular surface disease.
3. Describe strategies to avoid and manage complications in endothelial keratoplasty.
4. Describe the various etiologies and latest diagnostic and therapeutic strategies for infectious keratitis.
5. Develop an algorithm for diagnosis, prevention and treatment of refractive surgery complications.
6. Describe the indications and outcomes of new presbyopic IOLs.

Accreditation

The University of Illinois at Chicago College of Medicine is
accredited by the Accreditation Council for Continuing Medical
Education to provide continuing medical education for physicians.

The University of Illinois at Chicago (UIC) College of Medicine
designates this educational activity for a maximum of 12 *AMA*
PRA Category 1 Credits™. Physicians should only claim credit
commensurate with the extent of their participation in the activity.

Guest Speakers

Charles S. Bouchard, MD
Chairman and John P. Mulcahey
Professor of Ophthalmology
Loyola University

Fredrick Brightbill, MD
Partner
Brightbill and Ericson Associates

Randy Epstein, MD
Professor, Department of
Ophthalmology
Rush University Medical Center
CEO, Chicago Cornea Consultants

Robert Feder, MD
Associate Professor of Ophthalmology
Chief of Cornea and External Disease
Northwestern University

Marian Macsai-Kaplan, MD
Professor and Vice Chair
Northwestern University
Chief, Division of Ophthalmology
Evanston Northwestern Healthcare

Jonathan Rubenstein, MD
Professor of Ophthalmology
Director of Refractive Surgery
Rush University Medical Center

Michael A. Saidel, MD
Assistant Professor of
Ophthalmology
Chief, Cornea Service
University of Chicago

Illinois Eye and Ear Infirmary Faculty

Cornea & Refractive Surgery Service

Elmer Tu, MD
Associate Professor of
Clinical Ophthalmology
Director, Cornea Service

Dimitri Azar, MD
Professor and Head
Department of Ophthalmology

Robert Chang, PhD
Assistant Professor, Corneal
Lymphangiogenesis

Soledad Cortina, MD
Cornea and Refractive
Surgery Fellow

Jose de la Cruz, MD
Assistant Professor of
Ophthalmology
Director, General Eye Clinic

Contact Lens Service

Timothy McMahon, OD
Professor of Ophthalmology
Director, Contact Lens Service

Ali Djalilian, MD
Assistant Professor of
Ophthalmology

Sandeep Jain, MD
Assistant Professor of
Ophthalmology

Deepak Shukla, PhD
Associate Professor of
Ophthalmology

Joel Sugar, MD
Professor and Vice Chair of
Ophthalmology

Kristina Thomas, MD
Cornea and Refractive
Surgery Fellow

Charlotte Joslin, OD
Assistant Professor of
Ophthalmology

Educational Grants

We gratefully acknowledge educational grants from:



Friday, October 17, 2008

Illinois Eye and Ear Infirmary Auditorium
1855 West Taylor Street, Chicago, IL 60612

- 8:00am–8:30am Registration and Breakfast
8:30am–9:00am Welcome
9:00am–12:00pm **Session One—Corneal transplantation and anterior segment surgery/keratoconus**
Moderators: Elmer Tu, MD & Jose De La Cruz, MD
Cornea Donor Study results—Joel Sugar, MD
Keratoconus and sleep apnea—Michael Saidel, MD
The new triple procedure for Fuchs' Dystrophy—Jonathan Rubenstein, MD
New topography findings—Timothy McMahon, OD
Infectious Complications of DSAEK—Charles Bouchard, MD
Femtosecond PK—Dimitri Azar, MD
Femtosecond assisted DALK—Kristina Thomas, MD
Anterior segment analysis of keratoprosthesis—Jose de la Cruz, MD
- 12:30pm–1:00pm Lunch
1:00pm–2:50pm **Session Two—Ocular surface, dry eyes, and allergy**
Moderators: Sandeep Jain, MD & Ali Djalilian, MD
Dry eye update—Sandeep Jain, MD
Limbal stem cell transplantation: Moving toward cell-based therapies—Ali Djalilian, MD
Amniotic membrane: Uses and abuses—Jose Guell, MD
Lymphangiogenesis in corneal disease—Robert Chang, PhD
- 3:00pm–5:00pm **Session Three—Corneal Infections**
Moderator: Joel Sugar, MD
Sterile vs. Infectious keratitis: How can you tell?—Robert Feder, MD
Tunneling nanotubes in herpesvirus infections—Deepak Shukla, PhD
Acanthamoeba update—Charlotte Joslin, OD
Update on management of Amoebic Keratitis—Elmer Tu, MD

Saturday, October 18, 2008

Moss Auditorium
909 South Wolcott Avenue, Chicago, IL 60612

- 7:45am–8:15am Registration and Breakfast
8:15am–12:15pm **Session Four—Refractive surgery**
Moderator: Dimitri Azar, MD
PRK haze: Etiology and prevention—Steven Wilson, MD
How to be successful with refractive IOLs—Randy Epstein, MD
Corneal hysteresis: What does it mean?—Soledad Cortina, MD
SBK (Sub-Bowman's Keratomileusis): Pros and cons—Dimitri Azar, MD
Contrast sensitivity with the implantable collamer lens—Marian Macsai-Kaplan, MD
Post LASIK enhancement: A dilemma—Frederick Brightbill, MD
LASIK vs Phakic IOL for high myopia—Jose Guell, MD
- 1:30pm–3:30pm Resident Cornea Competition: Best of the meeting

First	Middle	Last Name	Degree
Title			
Department (if applicable)		Institution (if applicable)	
Mailing Address (check one) <input type="checkbox"/> home <input type="checkbox"/> business			
City/State/Zip Code			
Telephone ()		Fax ()	
Email Address (Please provide an email address for future IEEI correspondence.)			

Faculty Disclosure

The University of Illinois, in an effort to comply with the Standards and Policies set forth by the Accreditation Council for Continuing Medical Education (ACCME) requires that all faculty members demonstrate balance, independence, objectivity, and scientific rigor in their presentations. All faculty members will disclose significant financial interests or relationships with organizations that provide products, services, or equipment being discussed during a presentation. Faculty members are also required to inform the audience of any presentation of a medical device, product, or pharmaceutical that has not been approved for such purpose by the FDA. Financial and "off-label" disclosure statements by the faculty will be made at the outset of each presentation so participants may form their own opinion about each presentation.



6th Annual Management of Difficult & Complicated Cases in
Cornea, Cataract & Refractive Surgery Symposium

Registration Fee: \$100

To register, email or call Dolores Byrne (see below).
Registration must be received no later than **October 14, 2008**.
Ophthalmology residents may attend at no charge.

Walk-In Registration Fee: \$125

Available as space permits.

Payment Methods:

Credit card (for online payment) or check made payable to:
UIC Department of Ophthalmology

Register online at:

www.uic.edu/com/eye/Education/CorneaSymposium.shtml

or return your registration form and payment by check to:

Dolores Byrne, COT
UIC Department of Ophthalmology and Visual Sciences
Illinois Eye and Ear Infirmary, Room 3.164
1855 West Taylor Street (m/c 648)
Chicago, IL 60612
Phone: (312) 413-1196 or Email: dolobyrn@uic.edu

Earn 12 AMA PRA Category 1 Credits