

# Curriculum Vitae



## Personal Information

*Name:* Prof. Dr. László Módis M.D., Ph.D., D.Sc.

*Office:* University of Debrecen, Department of Ophthalmology

*Position:* professor of ophthalmology

*Address:* Nagyerdei krt. 98, H-4012 Debrecen, Hungary

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## Education

**Institution Name/Address/Degree**

1983 - 1989

University Medical School of Szeged,

Zrinyi St. 9, H-6701 Szeged, Hungary

*Doctor of general medicine, 1989 (Nr: 89/1989 OE)*

## Summary of qualifications

**Institution Name/Address/Degree**

1989 -

Department of Ophthalmology,

University of Debrecen, Nagyerdei krt. 98, H-4012 Debrecen, Hungary

*Specialist of ophthalmology, 1993 (Nr: 1042/1993)*

*Specialist of contactology, 1994 (Nr: 35/1994)*

*PhD degree ("Additional clinical and pathomorphological data on the anterior segment of the eye"), 1997 (Nr: 10/1994-1997)*

*Habilitation ("Clinical application of corneal macroscopic and microscopic morphology"), 2003 (Nr: 26/2003)*

*Doctor of Science ("New possibilities in the diagnosis and surgical treatment of corneal diseases"), 2011 (Hungarian Academy of Sciences)*

*Healthcare Manager, MSc, 2017 (Nr: 31/2017)*

## **Work experience and research interest**

*Clinical work:* corneal imaging (corneal topography, tomography, OCT, specular imaging, confocal microscopy), eye banking, ocular surface surgery, keratoplasty, lamellar and penetrating techniques, collagen cross-linking

Head of Eye Bank at the University of Debrecen

Head of Cornea Service at the University of Debrecen

*Scientific work:* corneal histopathology, immunohistology, clinicopathologic correlations, conjunctival impression cytology

Head of Ophthalmic Research Laboratory at the Department of Ophthalmology

Over 120 publications and 4 book chapters

*Education:* tutor for medical and postgraduate students, supervisor for PhD students (in Hungarian and in English)

## **Postgraduate studies, fellowships**

University Eye Hospital, Munich, Germany, Prof OE Lund - *General ophthalmology* - 1 month, 1991

Department of Ophthalmology, Arhus University Hospital, Arhus, Denmark, Prof N. Ehlers - *Corneal disease, corneal pathology* - 1 month, 1995

Tennent Eye Institute, Glasgow, Scotland, Prof WR Lee - *Ophthalmic pathology* - 3 months, 1996

Wilmer Eye Institute, Baltimore, MD, USA, Prof WR Green - *Ophthalmic pathology* - 4 months, 1998

Department of Ophthalmology, Münster, Germany, Prof Busse and H Gerding - *Retinal surgery, retinal pathology* - 6 months, 1999

Department of Ophthalmology, Erlangen, Germany, Prof GOH Naumann - *Corneal surgery and research* - 18 months, 2000-2001

Department of Ophthalmology, University of Kuopio, Finland - *Visiting professor* - 2010

## **P r o f e s s i o n a l   m e m b e r s h i p s**

Hungarian Cornea Society (founding president, vice president)  
Hungarian Ophthalmologic Society (board member)  
Hungarian Contactological Society (board member, vice president)  
European Cornea Society, EuCornea (scientific board member)  
European Contact Lens Society of Ophthalmologists (ECLSO)  
American Society of Cataract and Refractive Surgery (ASCRS)

## **A w a r d s ,   a c k n o w l e d g e m e n t s**

*Prize for young scientist* “Oláhné Mezei Róza” (University of Debrecen), 1994  
*Best paper for young scientist* (Hungarian Ophthalmological Society), 1990, 1994  
*Bolyai Research Grant* (Hungarian Academy of Sciences), 2001-2004  
*“Sicca” award, I. prize* (for research in dry eye, Hungarian Ophthalmological Society and Bausch and Lomb), 2004  
*Certificate of merit* (from the president of University of Debrecen), 2005  
*Certificate of merit from the Ministry of Foreign Affairs of Hungary* (to introduce and improve corneal transplantation in Sarajevo), 2005  
*“European Leadership Development”* (European Ophthalmological Society) 2007-2009  
*„For the dissemination of knowledge of corneal diseases and in recognition of scientific, medical and teaching achievements”, Polish Cornea Society award, 2014*  
*„For the participation and outstanding contribution to the 30th Asia-Pacific Academy of Ophthalmology Congress”, APAO award, 2015*

*28<sup>th</sup> December, 2017*

*Debrecen, Hungary*