

NIIOS CORNEA EVENING – LIVE ONLINE INVITATION

Dear friends and colleagues,

We hope you, your family, and friends are safe and well.

Due to the present unprecedented conditions, international conferences have been cancelled worldwide and conference halls will remain empty for the time being. Although we currently cannot gather physically to network and directly exchange important scientific progress, the digital world is a welcoming alternative platform bringing us together with a click from our home and office computers/phones. After several Cornea Evenings in Europe and the US with many of you ophthalmologists, corneal surgeons, researchers and eye bank specialists attending, NIIOS will be hosting the first NIIOS Cornea Evening - Live Online moderated by Lamis Baydoun and broadcasted from Rotterdam! It is organized by our new Event Manager Jip Willink and will take place on June 6th 2020, at 4 PM CET (UTC +1).

Like in our previous evenings, the faculty includes trendsetting and pathbreaking corneal experts from all over the world who will share their innovations, experience and strategies and answer your questions during the interactive Q&A sections. Please see the full program below, and visit our website for further information.

Normally we are fully booked. This complimentary event has no registration limit and you can login/logout into your preferred session(s). Register here for this first 'NIIOS Cornea Evening -Live Online' at your earliest convenience and latest until Friday June 5th 2020 to meet your peers, colleagues, and friends digitally. Join the discussion by placing your comments and questions in the chat or send a (personal) message/selfie to other attendees.

As has become tradition, NIIOS Cornea Evenings start off with musical compositions by John Gottsch & Gerrit Melles. So, lean back and enjoy the music before we will inspire each other scientifically.

We look forward to meeting you live online!

Lamis Baydoun and Gerrit Melles

With warm regards on behalf of the entire NIIOS team,

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Netherlands Institute for Innovative Ocular Surgery



NIIOS CORNEA EVENING - LIVE ONLINE, JUNE 6TH 2020

Rotterdam time

4:00 PM

Local time speaker 10:00 AM

4:00 PM

Broadcast open for viewers (freely accessible, only logging in needed) Welcome and introduction of music program by John Gottsch (Baltimore)

4:05 PM		Music – Trio for flute, viola and double bass	
4:20 PM		Introduction scientific program by Lamis Baydoun	
		ralia to the US via Japan and Singapore within 30 min	
4:25 PM	00:25 AM	Topical treatment of iron/blood staining of the cornea	Chandra Bala, Sydney, Australia
4:30 PM	11:30 PM	Cell therapy for bullous keratopathy	Shigeru Kinoshita, Kyoto, Japan
4:35 PM	10:35 PM	Decellularized DM transplant in FECD	Jod Mehta, Singapore
4:40 PM	9:40 AM	Current Status of Descemet Stripping Only for Fuchs Dystrophy	Kathryn Colby, Chicago, USA
4:45 PM	10:45 AM	DSO (Descemet stripping only /DMEK sparing operation):	Mark Gorovov, Fort Meyers, LISA
		why, when and how	han derevey, rentheyers, ea, t
4:50 PM		Interactive live discussion and Q&A	Lamis Baydoun, Rotterdam, NL
5:00 PM		Creative break	Lanno Dayaoan, Noteraan, NE
SESSION	II: This and t	hat from NIIOS-NL and NIIOS-USA	
5:05 PM	6:05 PM	In Vitro Evaluation of the Feasibility of Slit-Lamp Nd:	Itay Lavy Jerusalem, Israel
		YAG Laser Descemetorhexis	
5:10 PM	5:10 PM	Keep an eye on corneal endothelial cell migration	Viridiana Kocaba, NIIOS
5:15 PM	5:15 PM	In vitro testing of more donor efficient DMEK strategies	Sorcha Ní Dhubhighaill, NIIOS
5:20 PM	8:20 AM	Research in Ophthalmic Instrumentation at CMRR/	Frank Talke, San Diego, USA
		UCSD in collaboration with NIIOS-USA	
5:25 PM	8:25 AM	Portable All-in-One Ophthalmic Device for Remote	Alex Phan, San Diego, USA
		Self-examinations of the Eye	
5:30 PM		Interactive live discussion and Q&A	Lamis Baydoun, Rotterdam, NL
5:40 PM		Creative break	• • •
SESSION	III: Keratoco	nus: what's new?	
5:45 PM	9:15 PM	Corneal allogenic intrastromal ring segments (CAIRS)	Soosan Jacob, Chennai, India
5:50 PM	5:50 PM	Bowman layer Transplantation: an update	Isabel Dapena, NIIOS
5:55 PM	10:55 AM	Are DM ruptures the root cause of corneal hydrops	Jack Parker, Birmingham, USA
		in keratoconic eyes?	
6:00 PM		Interactive live discussion and Q&A	Lamis Baydoun, Rotterdam, NL
6:05 PM		Creative break	
SESSION	IV: A very int	eresting US session	
6:10 PM	12:10 PM	Pathogenesis of Fuchs: why females are more affected?	Ula Jurkunas, Boston, USA
6:15 PM	11:15 AM	Machine Learning Insights from corneal endothelial cell	Naomi Joseph, Ohio, USA
		images following DMEK	
6:20 PM	12:20 PM	DMEK under failed PK	Marianne Price, Indianapolis, USA
6:25 PM	12:25 PM	Use of intraoperative OCT for lamellar surgery	Francis Price, Indianapolis, USA
6:30 PM	12:30 PM	The Iris in DMEK: A Vampire's Dream	Sadeer Hannush, Philadelphia, USA
6:35 PM		Interactive live discussion and Q&A	Lamis Baydoun, Rotterdam, NL
6:45 PM	9:45 AM	Closing by Gerrit Melles (San Diego)	



We thank our partners and sponsors for making the NIIOS Cornea Evening - Live Online possible











