

PROGRAM

NIIOS Cornea Evening

Challenges in (advanced) corneal eye diseases. The 10-year DMEK jubilee.

Friday, September 9TH, 2016

19:00 Welcome buffet

20:00 Welcome

Scientific Program

20:05 Fuchs endothelial dystrophy – a challenging mystery?

How is the first DMEK patient doing 10 years after bilateral DMEK

Descemetorhexis without endothelial keratoplasty

Descemetorhexis for Fuchs endothelial dystrophy

Mapping cell viability in DMEK: the journey from donor to host

DMEK, Hemi-DMEK or DMET – what can we learn from endothelial keratoplasty?

Discussion

Kathryn Colby (Chicago, USA)

Greg Moloney (Sydney, Australia)

Maninder Bhogal (London, UK)

Ester Fernández (Valencia, Spain)

20:40 Challenging DMEK complications or much ado about nothing?

NIIOS worst case scenarios

Graft detachment after immediate rebubbling - What to do?

Graft detachment after DMEK – when should I re-bubble?

My patient has a few keratic precipitates – treat or not treat?

Allograft rejection – making the ‘invisible’ visible?

Discussion

Thomas Müller (NIIOS)

Jorge Peraza Nieves (Barcelona, Spain)

Alain Saad (Paris, France)

Francis Price (Indianapolis, USA)

Lamis Baydoun (NIIOS)

21:15 Break

21:25 Progressing advanced keratoconus – challenging novel treatment options?

Bowman layer transplantation

My first experience with Bowman layer transplantation

Sudden drop in visual acuity after PK for keratoconus - what to do?

Discussion

Korine van Dijk (NIIOS)

John Parker (Birmingham, USA)

Jorge Peraza Nieves (Barcelona, Spain)

21:45 Alumni President’s Session hosted by Alumni President 2015/2016

Femtosecond preparation of isolated Bowman Layer Grafts

DMEK: Does graft size matter and what to do when you are out of time?

My endothelial cell count decreases a lot in the first months. Should I worry?

Better management of corneal tissue in a global context

Discussion

Marina Rodriguez Calvo de Mora (NIIOS)

Jack Parker (NIIOS)

Eitan Livny (Tel Aviv, Israel)

María Satué Palacián (Zaragoza, Spain)

Javier Cabrerizo (Copenhagen, Denmark)

President election alumni fellows

22:10 Piano Tobias Haunhorst

22:30 Drinks