

NIIOS *Final program*

Netherlands Institute for Innovative Ocular Surgery

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**WHICH PARAMETERS
ARE IMPORTANT FOR
EYE BANKS IN 2020 TO
OBTAIN 20/20?**

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XXIV Annual Meeting European Eye Bank Association

**World Trade Centre
Rotterdam, The Netherlands**

January 20/21, 2012

For more information, please go to website:

www.EEBA2012.eu



Sponsors

We would like to thank the following companies for their generous support to make the XXIV edition of the annual meeting of the European Eye Bank Association possible.



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2012 EEBA meeting and its focus on lamellar keratoplasty

Dear Colleagues,

On behalf of the entire Netherlands Institute for Innovative Ocular Surgery (NIIOS) team and Amnitrans Eyebank Rotterdam, it is our pleasure to send you the program for the XXIV Annual Meeting of the European Eye Bank Association, which will be held at the World Trade Centre in Rotterdam, on Friday January 20 and Saturday January 21, 2012.

The 2012 EEBA Meeting will primarily focus on all aspects of lamellar keratoplasty, ranging from techniques for surgical pre-dissection of corneal donor tissue to clinical outcomes. The paper and poster sessions, as well as the hands-on wet lab sessions, are organized for all eye bank directors, eye bank technicians and corneal surgeons who want to familiarize themselves with advanced lamellar keratoplasty techniques:

- **Descemet membrane endothelial keratoplasty (DMEK)**
- **Descemet stripping (automated) endothelial keratoplasty (DSEK/DSAEK)**
- **Deep anterior lamellar keratoplasty (DALK)**

As the EEBA Committee wished to limit the number of parallel sessions at the meeting, and to have a better

balance between the number of eye banking sessions and clinical sessions, we have modified the programme accordingly in order to give more focus and insight into the impact and role that advanced lamellar keratoplasty techniques have had, and will increasingly have in the future, on eye banks and eye banking processes and procedures, in particular, with regards to tissue preparation, donor selection and screening, corneal evaluation and storage.

In addition, in order to give eye bank technicians the opportunity to follow the Main Eye Bank Session we have switched Wet Lab III and Wet Lab IV. Attendees of the wet lab sessions will be contacted individually for confirmation. For some of the wet labs there are currently waiting lists. Please contact Mr. Dietrich Steinert from Congress-Organisation Gerling GmbH for further inquiries at info@congresse.de.

We have also included a visit to Amnitrans Eye Bank on Friday, to inform you about our current facilities and equipment used in the surgical preparation of lamellar grafts. Seats can be reserved on a first-come, first-serve basis. If you are interested please send an email to eeba@nios.com.

We are very honored that so many colleagues were willing to participate in our program, and would therefore like to thank everyone who has contributed their work. With so many innovations and changes in the field, we look forward to an exciting meeting in Rotterdam!

Jacqueline van der Wees

Gerrit Melles





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The **iTransplantSM** Eye Banking Enterprise System is real-time, web-based donor charting, management and communications software for Eye Banks. Highly cost-effective and trusted by more than 4,000 medical professionals around the world, iTransplant directly helps eye, organ, and tissue recovery and transplant organizations reduce errors and expedite organ and tissue donation and transplantation.

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Visit our booth during the EEBA conference in Rotterdam or contact us ([Danielle M. Mariano](mailto:Danielle.M.Mariano@transplantconnect.com), Manager of Client Development, +1 310 392 1400 or dmariano@transplantconnect.com) to arrange a demonstration of the iTransplant Eye Banking Enterprise System.

Venue, Travelling & Accommodation

Venue

Beurs - World Trade Center Rotterdam (WTC)
Beursplein 37
3011 AA Rotterdam
The Netherlands

The WTC is located in the city center near the railway station 'Rotterdam Centraal'. For more information on the WTC, please visit their website:
www.wtcrotterdam.nl

Travel information

By plane

Schiphol International Airport Amsterdam connects with a direct train (platform 5/6) to Rotterdam Central Station. Returning: Platform varies at Rotterdam Central Station to Schiphol.

From **Rotterdam The Hague Airport**, take bus 33 or a taxi to the World Trade Centre or your hotel.

By car

Please use the following address World Trade Centre address for navigational purposes:

Parking "WTC-V&D", Leeuwenstraat 2, 3011 AL Rotterdam.

The parking garage is open Monday through Friday from 06.30 am to 02.00 am, and on Saturdays from 07.30 am to 02.00 am. Departure 24 hrs per day. Maximum fee € 26 per day.

By public transport

The World Trade Centre in Rotterdam is walking distance from Rotterdam Central Station and the hotels displayed. You can also take a tram or the metro to "**Beurs**".

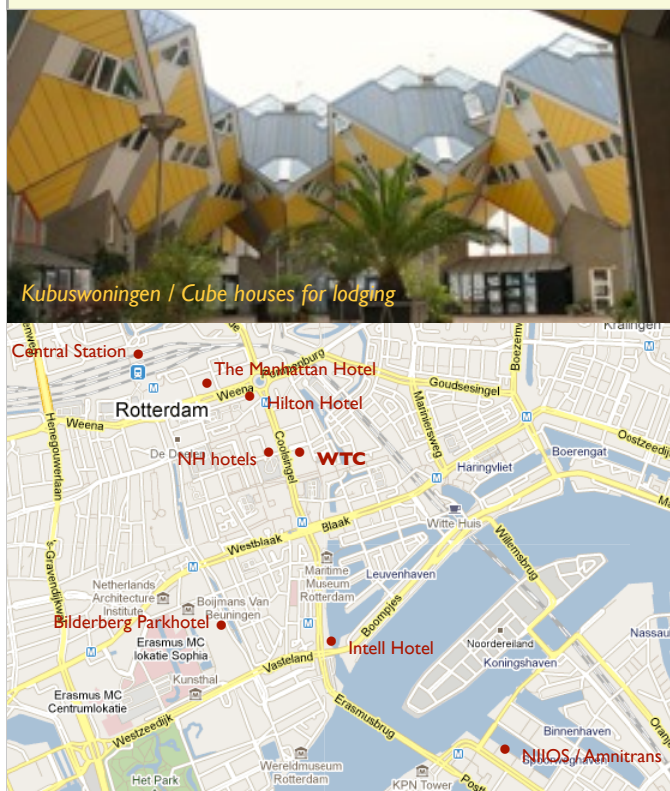
Accommodation

The following hotels are located in Rotterdam's city center and close to the venue.

Hotel reservations

Intell Hotel Tel +31 10 413 4139 www.inntelhotelsrotterdamcentre.nl	* * * * ≥ € 100,=
Bilderberg Parkhotel Rotterdam Tel +31 10 436 3611 www.bilderberg.nl	* * * * ≥ € 120,=
NH Atlanta Tel +31 10 206 7800 www.nh-hotels.nl	* * * * ≥ € 109,= last minute deal
Hilton Hotel Rotterdam Tel +31 10 710 8000 www.rotterdam.hilton.com	* * * * ≥ € 155,=
The Manhattan Hotel Tel +31 10 430 2000 www.manhattanhotelrotterdam.com	* * * * * ≥ € 150,=
Stay Okay: for staying in a striking Cube House Tel +31 10 436 5763 www.stayokay.com	Limited availability; for small groups < € 50,=

Prices are estimates. Inclusive 6% VAT and breakfast, but exclusive 4.5% city tax (rates 2011).

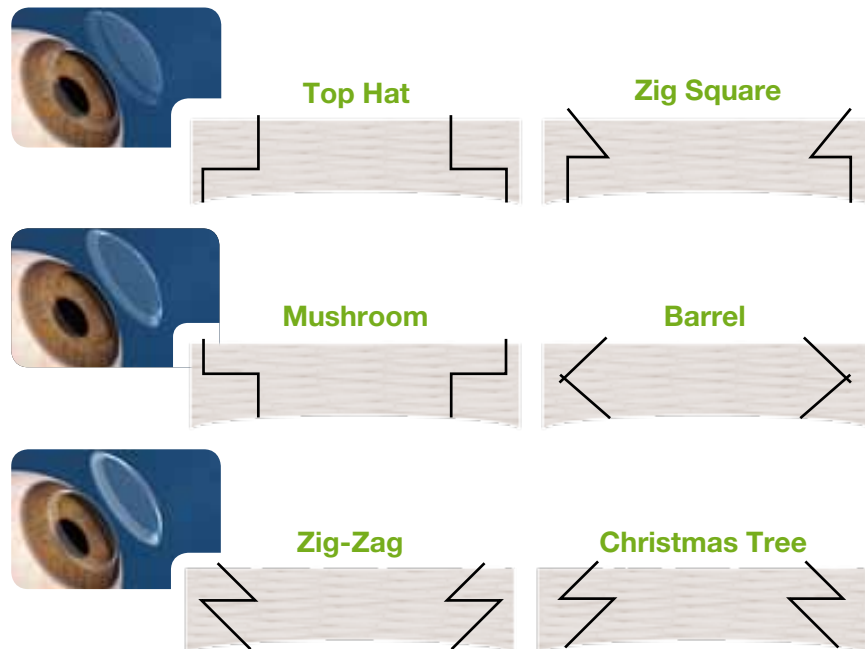




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References:

1. Neuhann T. Femtosecond-Assisted Keratoplasty. *Cataract & Refractive Surgery Today Europe*. September 2010.
2. Price FW Jr, Price MO, Grandin JC, et al. Deep anterior lamellar keratoplasty with femtosecond-laser zigzag incisions. *J Cataract Refract Surg*. 2009;35(5):804-808.

*The ability of the **iFS** Laser to safely and effectively perform corneal resection patterns beyond what is presented in the operator's manual has not been fully characterized.

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Medical Optics



Amnitrans Eyebank Rotterdam

Organization

Scientific Committee

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and for the wet labs:

MTS the wetlab company

Feldstrasse 1a-b

A-6020 Innsbruck

Austria

www.mts-wetlab.com

Congress Office

The congress office will be open on:

Friday 20 January 10.00 - 19.00

Saturday 21 January 08.00 - 17.00

Registration

Please register online via www.eeba2012.eu or by fax or mail with the attached postcard.

Registration Fees

Member	Non-member	Accompanying person	Wet lab (2 by 2 set up)
€ 325,=	€ 420,=	€ 150,=	€ 550,= (limited availability)

Registration fee includes Walking Dinner on Friday January 20 2012, and Lunch on Saturday January 21 2012.

Cancellation must be made via email (info@congresse.de) or fax (+49 211 593560) to **Congress-Organisation Gerling GmbH** by January 13, 2012. In the event of a cancellation, a 20 EUR administration fee will be applied. We reserve the right to charge up to 100% of registration fees if participation is partly or fully cancelled after the indicated deadline.

CME Credits

The meeting will be certified as further education according to the guidelines of the German Medical Association. We have also applied to the European Accreditation Council for Continuing Medical Education (EACCME) to qualify the symposium for the provision of CME-credits given to attending medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS). EACCME credits are recognized by the American Medical Association towards the Physician's Recognition Award (PRA).

Abstract Submission

We are no longer accepting abstract submissions.

Visit Amnitrans Eye Bank

We would like to offer participants the chance to visit to Amnitrans Eye Bank Rotterdam. This tour will include a video demonstration of DALK/DS(A)EK/DMEK. This opportunity is especially for participants who will not be able to attend a wet lab session at the congress.

Seats can be reserved on a first-come, first-serve basis. If you are interested please send an email to eeba@niiios.com.

Patient demonstration

On Saturday January 21 there will be an opportunity to have a look at a patient with a DMEK transplant during lunch break. This will be made possible in cooperation with **Medical Workshop**.

Floor plan
World Trade Center Rotterdam



Entrance
"Beursplein"

EEBA 2012 Final Program



Exhibition Hall



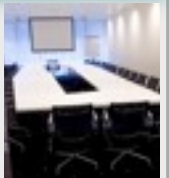
Rotterdam Hall



Diamond Room



Penn Room I-II



Staal Room

Friday - January 20, 2012

11.00 - 13.00				Tour of Amnitrans Eye Bank & Video Wet Lab DS(A)EK/DMEK Chair: v/d Wees, Ham, Mangundap	Board Meeting
13.00 - 15.00	Registration				
15.00 - 17.15		Main Clinical / Eye Bank Session I: Tissue preparation for endothelial keratoplasty Chair: Duncker, Cursiefen, Ham Keynote: Rieck, Muraine, Lie		Wet Lab I: 20 persons DALK/DMEK/DS(A)EK Level: Clinicians Chair: Droustas, Dirisamer, Yeh	
17.15 - 18.30	Welcome Reception				
18.30 - 20.30	Walking Dinner				

Saturday - January 21, 2012

8.30 - 9.00			Business Meeting		
9.00 - 9.30					
9.30 - 11.00		Main Clinical Session II: Clinical outcome of endothelial keratoplasty I Chair: Neuhann, Durán, Oganessian Keynote: Price		Wet Lab II: 20 persons DALK/DMEK/DS(A)EK Level: EB technicians Chair: Moutsouris, Groeneveld, Ham,	
11.00 - 11.30	Coffee Break				
11.30 - 13.00		Main Eye Bank Session III: Donor selection & screening; corneal evaluation & storage Chair: v/d Wees, Toledo, Blomberg	Parallel Clinical Session III: Keratoplasty miscellaneous Chair: Villarrubia, Salouti, Geerling Keynote: Krumeich	Wet Lab III: 20 persons DALK/DMEK/DS(A)EK Level: Clinicians Chair: Duncker, Liarakos, Lie	
13.00 - 14.30	Lunch & Poster Session Chair: Netuková				
14.30 - 16.00		Main Clinical Session IV: Clinical outcome of endothelial keratoplasty II Chair: Priglinger, Vetter, Böhnke Keynote: Dapena	Parallel Eye Bank Session IV: Eye banking miscellaneous Chair: Hjortdal, Majo, Fuchsluger	Wet Lab IV: 20 persons DALK/DMEK/DS(A)EK Level: EB technicians Chair: Rieck, Naveiras, Quilendrino	
16.15 - 17.00	Closing ceremony				

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Rotterdam Hall		
Friday - January 20, 2012		
13.00 - 15.00	Registration	
15.00 - 17.15	<p>Main Session I Target audience: Eye bank technicians and clinicians Tissue preparation for endothelial keratoplasty Chair: Duncker, Cursiefen, Ham</p> <p>15.00 Welcome</p> <p>15.05 - I.a Keynote presentation DSAEK preparation P. Rieck Augenlinik CVK, Charité, Berlin, Germany</p> <p>15.20 - I.b First 150 pre-cut corneas for DSAEK prepared in the International Eye Bank of Prague M. Netuková, Y. Urbanová, I. Vospálková, J. Dušková, J. Mladek, D. Siveková, K. Liehneová, P. Kuchynka Vinohrady Teaching Hospital, Charles University Prague; International Eye Bank of Prague, Czech Republic</p> <p>15.30 - I.c Donor cornea harvesting technique for Descemet's stripping endothelial keratoplasty J.A. Durán, A.E. Grau, M. García Instituto de Oftalmología, Bilbao, Spain</p> <p>15.40 - I.d Precut tissue: Quality controlled planparallel pre-cut grafts with a defined thickness $\leq 100 \mu\text{m}$ for posterior lamellar keratoplasty L. Blomberg, F. Will, H. Lubatschowski DGFG Cornea Bank, Hannover; Rowiak GmbH, Hannover; Augenzentrum Hildesheim-Alfeld, Germany</p> <p>15.50 - I.e Long term experience with the AMADEUS II artificial anterior chamber (AAC II) for Descemet stripping automated endothelial keratoplasty A. Villarrubia, A. Porcuna, L. Delgado, M.M. Castillo, I. Porcuna, M.J. Cantais Instituto de Oftalmología La Arruzafa, Córdoba, Spain</p> <p>16.00 - I.f Keynote presentation Preparation of thin grafts and descemetic grafts for endothelial keratoplasty M. Muraine Hôpital Charles Nicolle, Rouen, France</p>	<p>Main Session I - continued</p> <p>16.15 - I.g A single pass microkeratome preparation of ultra-thin DSAEK grafts in the eye bank– new technique presentation and early results E. Abdullayev, N. Desai, Ch. Sanchez Miller International Sight Restoration Eye Bank, Tampa, USA</p> <p>16.25 - I.h Comparative study of endothelial cell death in femtosecond laser prepared DMAEK and microkeratome prepared DMAEK tissues J. Galloway, W. Chamberlain, J. Holiman, D. Davis-Boozer, C. Stoeger Lions Vision Gift, Oregon Health & Science University, Portland, USA</p> <p>16.35- I.i Split donor-cornea transplantation by combining DMEK and DALK: Strategies for standardization C. Cursiefen Department of Ophthalmology, University of Cologne, Cologne, Germany</p> <p>16.45 - I.j Keynote presentation Standardized 'no-touch' donor tissue preparation for DALK and DMEK: Harvesting undamaged anterior and posterior transplants from the same donor cornea J. T. Lie, E. Groeneveld, J. van der Wees, M. Bruinsma, G.R.J. Melles Amnitrans Eye Bank Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</p> <p>17.00 Discussion</p> <p>17.15 End</p>
17.15 - 18.30	Welcome Reception, Industrial Exhibition	
18.30 - 20.30	Walking Dinner	

Saturday - January 21, 2012

		Diamond Room
8.30 - 9.30		Business Meeting (For all EEBA members)
Rotterdam Hall		
9.30 - 11.00	<p>Main Session II Target audience: Clinicians Clinical outcome of endothelial keratoplasty I Chair: Neuhaan, Durán, Oganesyan</p> <p>9.30 - II.a Quality of vision in patients with Fuchs' endothelial dystrophy, after Descemet stripping endothelial keratoplasty (DSEK) I.J.E. van der Meulen, S.V. Patel, R. Lapid-Gortzak, C.P. Nieuwendaal, J.W. McLaren, Th.J.T.P. van den Berg Academic Medical Center, Amsterdam, The Netherlands; Mayo Clinic, Rochester, Minnesota, USA; Netherlands Institute of Neurosciences, Royal Netherlands Academy of Arts and Science (KNAW), Amsterdam, The Netherlands</p> <p>9.40 - II.b Personal experience with DSAEK and remarks on functional results G.I.W. Duncker Augen-Laserzentrum, Halle, Germany</p> <p>9.50 - II.c (Rapid fire) Eye pressure after Descemet stripping endothelial keratoplasty (DSEK) C.P. Nieuwendaal, I.J.E. van der Meulen, R. Lapid-Gortzak Department of Ophthalmology, Academic Medical Center, Amsterdam, The Netherlands</p> <p>9.55 - II.d (Rapid fire) Results of Descemet stripping endothelial keratoplasties (DSEK) performed in 2007 L. Nikolic, V. Jovanovic Ophthalmology Clinic, Faculty of Medical Dentistry, Belgrade, Serbia</p> <p>10.00 - II.e (Rapid fire) The "sandwich graft": ALTK after a DSAEK for Fuchs dystrophy F. Majo, Z. Varga, M. Nicolas, L. Franscini Jules-Gonin Eye Hospital, Lausanne, Switzerland</p>	<p>Main Session II - Continued</p> <p>10.05 - II.f Keynote presentation (Video) Clinical outcomes of DSEK, DMAEK and DMEK F.W. Price Jr., M.O. Price Price Vision Group, Indianapolis, USA</p> <p>10.20 - II.g Learning curve in Descemet membrane endothelial keratoplasty (DMEK) I. Dapena, L. Ham, K. van Dijk, G.R.J. Melles Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</p> <p>10.30 - II.h Descemet stripping automated endothelial keratoplasty – Is a thinner donor lamella a better one? I. Dekaris, M. Pauk, N. Drača, A. Pašalić, N. Gabrić Eye Clinic Svjetlost, Zagreb, Croatia</p> <p>10.40 - II.i (Rapid fire) First series of Descemet membrane endothelial transfer (DMET) M. Dirisamer, R-Y. Yeh, K. van Dijk, L. Ham, I. Dapena, G.R.J. Melles Department of Ophthalmology, AKH, Linz, Austria; Amnitrans Eye Bank Rotterdam; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</p> <p>10.45 Discussion</p> <p>11.00 End</p>
11.00 - 11.30	Coffee Break, Industrial Exhibition	

EEBA 2012 Final Program

	Rotterdam Hall	Diamond Room
	Saturday - January 21, 2012	
11.30 - 13.00	<p>Main Session III Target audience: Eye bank technicians Donor selection & screening; corneal evaluation & storage <i>Chair: van der Wees, Toledo, Blomberg</i></p> <p>11.30 - III.a Validation of microbiological diagnostics of culture medium using BacTec I. Wilkemeyer, J. Schroeter, A. Pruß <i>University Tissue Bank, Institute of Transfusion Medicine, Charité-Universitätsmedizin Berlin, Germany</i></p> <p>11.40 - III.b Development of a test regime for quality testing of cultivation media and sera for donor corneas J. Schönfelder, Ch. Wetzel, M. Valtink, L. Knels, R.H.W. Funk, K. Engelmann <i>Fraunhofer Institute for Electron Beam and Plasma Technology, Dresden; Institute of Anatomy, Medical Faculty, TU Dresden; Dept. of Ophthalmology, Klinikum Chemnitz, Chemnitz, Germany</i></p> <p>11.50 - III.c Collaborative bacteriological and fungal control studies of corneal organ culture media: Results of 13 studies (2004-2011) N. Delesalle, J. Dubus, G. Huyghe, B. Boucher, J. Droulin, S. Benlian, F. Rapon, L. Fleury, L. Mouillot <i>The French Health Products Agency (Afssaps), The Laboratories and Controls Directorate, Unit Blood Products and Cellular Therapy and Microbiology, St-Denis, France</i></p> <p>12.00 - III.d (Rapid fire) Risk assessment in GMP-based eye banking I. Majore, U. Scheider, I. Wittmershaus, M. Börgel, L. Blomberg, A. Knipper <i>German Society for Tissue Transplantation, Hannover, Germany</i></p> <p>12.05 - III.e (Rapid fire) Does reduction of post-mortem time for corneal explantations have an influence on the rate of medium contaminations? A.K. Gruenert, K. Rosenbaum, G. Geerling, T.A. Fuchsluger <i>Eye Hospital and Lions Cornea Bank NRW, Heinrich Heine University, Düsseldorf, Germany</i></p> <p>12.10 - III.f (Rapid fire) Microbial growth inhibition during organ culture Ph. Maier, Ch. Schneider, A. Wittmer, I. Lienhart, Th. Reinhard <i>University Eye Hospital Freiburg, Institute for Medical Microbiology and Hygienics, University Hospital Freiburg, Germany</i></p>	<p>Parallel Session III Target audience: Clinicians Keratoplasty miscellaneous <i>Chair: Villarrubia, Salouti, Geerling</i></p> <p>11.30 - III.k Deep anterior lamellar keratoplasty for sterile corneal ulcers Á. Füst, L. Imre, M. Bausz, J. Németh <i>Semmelweis University, Department of Ophthalmology, Budapest, Hungary</i></p> <p>11.40 - III.L Medium term follow up of deep anterior lamellar keratoplasty (DALK) with the Melles' technique A. Villarrubia, M.J. Cantais, A. Porcuna, I. Porcuna, M.M. Castillo, L. Delgado <i>Instituto de Oftalmología La Arruzafa, Córdoba, Spain</i></p> <p>11.50 - III.m Long term results of deep anterior lamellar keratoplasty using Melles' technique in a large series of patients with keratoconus R. Salouti, M.H. Nowroozadeh, M. Zamani, M. Ghoreyshi <i>Poostchi Eye Research, Shiraz University of Medical Science, Shiraz, Iran</i></p> <p>12.00 - III.n Deep lamellar endothelial keratoplasty (DLEK): Ten year follow-up of the first patient cohort worldwide K. van Dijk, I. Dapena, K. Moutsouris, L. Ham, C. Nieuwendaal, G.R.J. Melles <i>Amnitrans Eye Bank Rotterdam; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>12.10 - III.o Keynote presentation Deep anterior lamellar keratoplasty (DALK) versus penetrating keratoplasty (PK) J.H. Krumeich <i>Clinic Krumeich, Bochum, Germany</i></p> <p>12.25 - III.p Update for femtosecond laser-assisted corneal transplants T. Neuhann <i>AaM Augenklinik am Marienplatz, München, Germany</i></p>

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	Rotterdam Hall	Diamond Room
Saturday - January 21, 2012		
11.30 - 13.00	<p>Main Session III - Continued</p> <p>12.15 - III.g (Rapid fire) Reasons for disqualifying donor corneas for transplantation purposes in periods 1994-1999 and 2006-2011 at the Lublin Eye Bank B. Rymgayłło-Jankowska, G. Płaszczewska, M. Stępiak, M. Skowronek, Ł. Harcej, T. Żarnowski Lublin Eye Bank, Poland; Ophthalmology and Eye Hospital, Medical University of Lublin, Poland</p> <p>12.20 - III.h (Rapid fire) European study on reliability assessment of endothelial cell count in eye banks: Official start G. Thuret, Z. He, N. Campolmi, B.M. Ha Thi, J-M. Dumollard, M. Peoc'h, A. Bernard, O. Griot, Ph. Gain Corneal Graft Biology, Engineering and Imaging Laboratory, Federative Institute of Research in Sciences and Health Engineering, Faculty of Medicine, Jean Monnet University, Saint-Etienne; Department of Pathology, University Hospital of Saint-Etienne, France</p> <p>12.25 - III.i Pan-endothelial viability assessment with the triple HEC staining of organ culture precut DSAEK vs full thickness corneas. N. Campolmi, M. Muraine, D. Toubeau, Z. He, B.M. Ha Thi, J-M. Dumollard, M. Peoc'h, A. Bernard, S. Piselli, S. Acquart, S. Pereira, Ch. Theilliere, Ph. Gain, G. Thuret Corneal Graft Biology, Engineering and Imaging Laboratory, Federative Institute of Research in Sciences and Health Engineering, Faculty of Medicine, Jean Monnet University, Saint-Etienne; Ophthalmology dept. and Eye Bank, University Hospital of Rouen; Eye Bank of Saint-Etienne, French Blood Centre, France</p> <p>12.35 - III.j Are polymegethism, pleomorphism, and 'bad swelling' valid rejection parameters in immediate post-mortem evaluation of human donor corneal endothelium? M. Bruinsma, J.T. Lie, E. Groeneveld, J. van der Wees, G.R.J. Melles Amnitrans Eye Bank Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</p> <p>12.45 Discussion</p> <p>13.00 End</p>	<p>Parallel Session III - Continued</p> <p>12.35 - III.q (Rapid fire) Evolution of endothelial cell density after corneal transplantation C. van Geyt, E. Delanghe, I. Claerhout, H. Beele Tissue Bank; Department of Ophthalmology, Ghent University Hospital, Ghent, Belgium</p> <p>12.40 - III.r (Rapid fire) One-year follow-up study of endothelial cell density loss after penetrating keratoplasty N. Drača, M. Pauk, N. Miličić, I. Dekaris Eye Clinic Svjetlost, Zagreb, Croatia</p> <p>12.45 - III.s (Rapid fire) Allograft rejection after Descemet membrane endothelial keratoplasty (DMEK) M. Naveiras, I. Dapena, L. Ham, J. van der Wees, G.R.J. Melles Department of Ophthalmology, University of Oviedo, Spain; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</p> <p>12.50 - III.t (Rapid fire) Graft rejection and graft failure after penetrating keratoplasty or DSAEK for Fuchs endothelial dystrophy J. Hjortdal, I. Bach Pedersen, S. Bak-Nielsen Department of Ophthalmology, Aarhus University Hospital, Aarhus C, Denmark</p> <p>12.55 Discussion</p> <p>13.00 End</p>
13.00 - 14.30	Lunch, Patient demonstration, Poster sessions, Industrial Exhibition	

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	Rotterdam Hall	Diamond Room
Saturday - January 21, 2012		
14.30 - 16.15	<p>Main Session IV Target audience: Clinicians Clinical outcome of endothelial keratoplasty II Chair: Priglinger, Vetter, Böhnke</p> <p>14.30 - IV.a Keynote presentation Standardized 'no-touch' technique for DMEK: Controlled donor tissue implantation, orientation, unrolling, centering, appositioning and fixation I. Dapena, K. Moutsouris, K. Droutsas, M. Dirisamer, M. Naveiras, L. Ham, K. van Dijk, G.R.J. Melles <i>Amnitrans Eye Bank Rotterdam; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>14.45 - IV.b Reproducibility of Descemet membrane endothelial keratoplasty (DMEK) using the standardized techniques of the Netherlands Institute for Innovative Ocular Surgery K. Droutsas, E. Giallourous, N. Kicova, E. Bari-Kacik, W. Sekundo <i>Marburg University Eye Clinic, Marburg, Germany</i></p> <p>14.55 - IV.c Clinical outcome of Descemet membrane endothelial keratoplasty (DMEK) O. Oganessian <i>The Helmholtz Research Institute of Eye Diseases, Moscow, Russia</i></p> <p>15.05 - IV.d Outcome in a first series of Descemet membrane endothelial keratoplasty (DMEK) S. Priglinger, M. Dirisamer <i>Department of Ophthalmology, AKH, Linz, Austria</i></p> <p>15.15 - IV.e (Rapid fire) Comparison of intraoperative visibility of two simultaneous DMEK transplant marking methods J.M. Vetter <i>Department of Ophthalmology, University Mainz, Germany</i></p> <p>15.20 - IV.f (Rapid fire) DMEK - Which side is which? P. Stodůlka <i>Gemini Eye Clinics, Zlin, Czech Republic</i></p>	<p>Parallel Session IV Target audience: Eye bank technicians Eye banking miscellaneous Chair: Hjortdal, Majo, Fuchsluger</p> <p>14.30 - IV.L Recent activities of the Central Eye Bank of Iran (CEBI): Cryopreservation of donated whole globes for keratoplasty and preparation of precut corneas for Descemet stripping automated endothelial keratoplasty (DSAEK) M.R. Kanavi, M.A. Javadi, T. Chamani, F. Javadi <i>Ophthalmic Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran & Central Eye Bank of Iran; Central Eye Bank of Iran, Tehran; Shahed University of Medical Sciences, Tehran, Iran</i></p> <p>14.40 - IV.m Purinergic receptors expression in human and murine corneal endothelium T.A. Fuchsluger, M. Czugala, T. Funaki, S. Chauhan, R. Dana <i>Institute of Anatomy, University of Duisburg-Essen; Center of Ophthalmology, University of Duisburg-Essen, Germany; Schepens Eye Research Institute, Department of Ophthalmology, Harvard Medical School, Boston, USA; Department of Ophthalmology, Heinrich-Heine-University, Düsseldorf, Germany</i></p> <p>14.50 - IV.n A new tool for transfection of corneal endothelial cells: Calcium phosphate nanoparticles J. Hu, A. Kovtun, B. Singer, A. Tomaszewski, B. Seitz, M. Eppler, K.P. Steuhl, S. Ergün, T.A. Fuchsluger <i>Institute of Anatomy, Essen University Hospital; Inorganic Chemistry, University Duisburg-Essen; Center of Ophthalmology, Essen University Hospital; University Eye Hospital, Homburg/Saar, Germany; Department of Ophthalmology, Tongji Medical College, Huazhong University of Science and Technology, PR China; Department of Ophthalmology, Heinrich-Heine-University, Düsseldorf, Germany</i></p> <p>15.00 - IV.o Monitoring of endothelial cell density during simulation of DSAEK phases in vitro using THIN-C deswelling medium and two different glides for endothelium insertion A. Pocobelli, C. Amici, R. Donati, R. Leaci, D. Amato, J. D'Amato Tothova <i>Eye Bank of Rome, S. Giovanni Addolorata Hospital, Italy; R&D Alchimia Srl, Ponte San Nicolò, Italy; Dept. of Ophthalmology, University of Parma, Italy</i></p>

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	Rotterdam Hall	Diamond Room
Saturday - January 21, 2012		
14.30 - 16.15	<p>Main Session IV - Continued</p> <p>15.25 - IV.g Intraocular graft unfolding techniques in Descemet membrane endothelial keratoplasty (DMEK) V. Liarakos, I. Dapena, L. Ham, K. van Dijk, G.R.J. Melles <i>Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>15.35 - IV.h Patterns of endothelialization and corneal clearance after Descemet membrane endothelial keratoplasty (DMEK) M. Dirisamer, I. Dapena, L. Ham, K. van Dijk, G.R.J. Melles <i>Department of Ophthalmology, AKH, Linz, Austria; Amnitrans Eye Bank Rotterdam; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>15.45 - IV.i (Rapid fire) Endothelial cell density after Descemet membrane endothelial keratoplasty (DMEK): 1-5 year follow-up L. Ham, J. Parker, M. Dirisamer, M. Naveiras, K. van Dijk, G.R.J. Melles <i>Amnitrans Eye Bank Rotterdam; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>15.50 - IV.j (Rapid fire) Descemet membrane endothelial keratoplasty in an eye with iris claw IOL P. Stodůlka <i>Gemini Eye Clinics, Zlin, Czech Republic</i></p> <p>15.55 - IV.k The use of a modified inserter to facilitate insertion of endothelium during DMEK M. Tappin, P. Georgoudis <i>The Royal Surrey Hospital; Guilford; St. Peters Hospital, Chertsey, United Kingdom</i></p> <p>16.05 Discussion</p> <p>16.15 End</p>	<p>Parallel Session IV - Continued</p> <p>15.10 - IV.p Thickness, endothelial cell density, and interface of microkeratome or femtosecond laser prepared human corneal tissue for DSAEK using de-swelling solution THIN-C J. Alvarez De Toledo, R. Quilendrino, C. Gatto, J. D'Amato Tothova <i>Centro de Oftalmología Barraquer, R&D Alchimia Srl, Ponte San Nicolò, Italy</i></p> <p>15.20 - IV.q Processing of human corneal endothelial cell sheets using tunable cell culture substrates J. Teichmann, M. Valtink, S. Gramm, M. Nitschke, C. Werner, R.H.W. Funk, K. Engelmann <i>Institute of Anatomy, Medical Faculty Carl Gustav Carus, Technische Universität Dresden; Leibniz Institute of Polymer Research Dresden, Max Bergmann Center of Biomaterials Dresden; Department of Ophthalmology, Klinikum Chemnitz gGmbH; CRTD/DFG-Center for Regenerative Therapies Dresden, Medical Faculty Carl Gustav Carus, Technische Universität Dresden, Germany</i></p> <p>15.30 - IV.r Donor tissue selection for anterior lamellar keratoplasty V.M. Borderie, O. Sandali, J. Bullet, A. Piquemal, C. De Sousa, A. Fialaire-Legendre <i>Cornea Bank, EFS – Ile-de-France, Paris, France</i></p> <p>15.40 - IV.s Isolated Bowman layer transplantation E. Groeneveld, I. Dapena, J. Lie, L. Ham, G.R.J. Melles <i>Amnitrans Eye Bank Rotterdam; Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>15.50 Discussion</p> <p>16.00 End</p>
16.15 - 17.00	Closing Ceremony	

Saturday - January 21, 2012

<p>13.00 - 14.30</p>	<p>Poster Session <i>Chair: Netuková</i></p> <p>Tissue preparation for endothelial keratoplasty</p> <p>Poster 1 Endothelial keratoplasty with intact recipient's Descemet membrane in a rabbit eye V. Jovanovic, L. Nikolic, M. Jankov <i>Faculty of Medical Dentistry, Belgrade, Serbia; LaserFocus Centre for Eye Microsurgery, Belgrade, Serbia</i></p> <p>Poster 2 Use of one corneal graft for both Descemet stripping automated endothelial keratoplasty and coverage of glaucoma drainage device tube O. Spierer, R. Rachmiel, M. Lazar, M. Alba, D. Varssano <i>Department of Ophthalmology, Tel Aviv Sourasky Medical Center; Sackler Faculty of Medicine, Tel-Aviv University, Tel-Aviv, Israel</i></p> <p>Poster 3 Using corneas with keratotomy incisions as donor material for DMEK surgery O. Oganessian, V.D. Danilova, M. Smetanina <i>The Moscow Helmholtz Research Institute of Eye Diseases, Moscow, Russia</i></p> <p>Donor selection & screening; corneal evaluation & storage</p> <p>Poster 4 Our experience with tissue coding systems I. Grabska-Liberek, D. Polak, J. Szaflik <i>Warsaw Eye Bank, Warsaw, Poland</i></p> <p>Poster 5 The effects of different preservation processes on the total protein and growth factor content in a new biological product developed from human amniotic membrane A. Russo, P. Bonci, P. Bonci <i>Imola Eye Bank, Department of Ophthalmology, S. Maria della Scaletta Hospital, Imola, Italy</i></p> <p>Poster 6 Corneal graft survival in association with donor death cause T. Bacova, M. Sajdikova, K. Strakosova, V. Baca, J. Vranova, Y. Urbanová, P. Kuchynka, M. Netuková <i>Dept. of Ophthalmology, International Eye Bank of Prague, Teaching Hospital Kralovske Vinohrady, Prague; Dept. of Anatomy, Third Faculty of Medicine of Charles University, Prague; Dept. of Medical Biophysics and Informatics, Charles University, Prague, Czech Republic</i></p>	<p>Poster Session - continued</p> <p>Poster 7 The influence of certified and non-certified culture media on corneal endothelial parameters K. Jirsova, I. Krabcova, J. Kortusova, D. Zlacka <i>Laboratory of the Biology and Pathology of the Eye, Institute of Inherited Metabolic Disorders and Ocular Tissue Bank, General Teaching Hospital and 1st Faculty of Medicine, Charles University, Prague; Cord Blood Center CZ, Prague, Czech Republic</i></p> <p>Keratoplasty miscellaneous</p> <p>Poster 8 Penetrating keratoplasty and 'iris-claw' lens - is it safe for endothelium? A. Barišić, N. Gabrić, I. Dekaris, I. Mravičić, M. Antičić <i>Eye Clinic Svjetlost, Zagreb, Croatia</i></p> <p>Poster 9 Management of post penetrating keratoplasty astigmatism M. Pauk, A. Barišić, A. Pašalić, I. Dekaris <i>Eye Clinic Svjetlost, Zagreb, Croatia</i></p> <p>Poster 10 Outcome of DMEK in phakic eyes J. Parker, M. Dirisamer, M. Naveiras, W.H.W. Tse, K. van Dijk, L.E. Frank, L. Ham, G.R.J. Melles <i>Melles Cornea Clinic, Rotterdam; Netherlands Institute for Innovative Ocular Surgery, Rotterdam, The Netherlands</i></p> <p>Eye banking miscellaneous</p> <p>Poster 11 A milestone in the history of medicine: Dr. Eduard Zirm and the first successful keratoplasty in 1905 S. Scholtz, G.U. Auffarth <i>International Vision Correction Research Centre (IVCRC), Dept. of Ophthalmology, University of Heidelberg, Germany</i></p> <p>Poster 12 20 years of International Eye Bank of Prague Y. Urbanová, M. Netuková, J. Šach, P. Kuchynka <i>International Eye Bank of Prague, Prague, Czech Republic</i></p> <p>Poster 13 Cellular cytotoxicity of ophthalmic solutions with and without preservatives to human corneal endothelial cells K. Huber-van der Velden, O. Knoll, A.K. Gruenert, A. Farokh Ansari, F. Jahnel, K. Rosenbaum <i>University Düsseldorf, Germany</i></p>
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EEBA 2012 Final Program

Penn Room I-II

Wet lab Sessions

	Friday - January 20, 2012	Saturday - January 21, 2012
09.00 - 11.00		Wet Lab II: 20 persons DALK/DMEK/DS(A)EK Level: EB Technicians Instructors: Moutsouris, Groeneveld, Ham
11.30 - 13.30		Wet Lab III: 20 persons DALK/DMEK/DS(A)EK Level: Clinicians Instructors: Duncker, Liarakos, Lie
14.00 - 16.00		Wet Lab IV: 20 persons DALK/DMEK/DS(A)EK Level: EB technicians Instructors: Rieck, Naveiras, Quilendrino
15.00 - 17.00	Wet Lab I: 20 persons DALK/DMEK/DS(A)EK Level: Clinicians Instructors: Droutsas, Dirisamer, Yeh	

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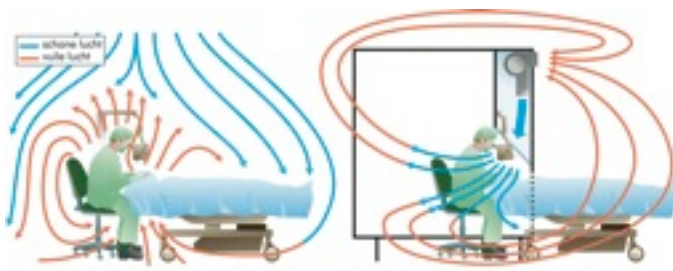
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