



**European Eye Bank Association**  
**XXIII Annual Meeting**  
**Freiburg 21-22 January 2011**

**Program**  
**Poster presentation**

# Posters

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**Pilot Study of endothelial cell density in tissue external quality control in AFSSAPS (FRANCE)**

*Delesalle N., Dubus J., Auxenfans C., Tanguy E., Martinache I., Acquart S., Giraud M., Fleury L.*

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**Central reading of corneal specular micrographs is superior to on-site cell counting in multi-centric clinical trials**

*Böhringer D., Hettich L., Maier P., Reinhard T*

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**Homologous cellular peptides protects donor corneal endothelial cells during corneal storage at 4°C**

*Borzenok S., Rolik O., Komakh Y., Volkova O., Kovshun E.*

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**Modulation of Apoptotic Signaling Pathways to Promote Endothelial Cell Viability by Gene Therapy**

*Fuchsluger T.A., Jurkunas U., Kazlauskas A., Dana R.*

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**Effect of extracellular matrix proteins on adhesion of cultured human retinal Pigment epithelial cells**

*Eidet J., Utheim T., Utheim O., Myrvold L., Lyberg T.*

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**Retinal pigment epithelium cells from cadaver donor eyes: selection, isolation, cultivation and the cryopreservation**

*Borzenok S., Malyugin B., Komakh Y., Saburina I., Vasiliev A., Aleksandrova M., Kuznetzova A., Zuravleva E., Arbukhanova P.*

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**Influence of different culture media on morphology and gene expression profile of human limbal epithelial stem cells**

*Thomasen H., Steuhl K.P., Meller D.*

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**Oxidative stress in bovine corneal epithelialcells during optisol GS storage**

*Haug K., Johnsen-Soriano S., Arnal E., Moe M.C., Collins A.R., Nicolaissen B., Romero F.J.*

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**Developing technique for organo-typical cultivation of limbal allografts**

*Borzenok S., Tonaeva K., Onishchenko N., Komakh Y., Krasheninnikov M., Shatskikh A., Kovshun E., Volkova O.*

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**Storage of cultured human limbal epithelial cells in Hepes-Mem at 23 °C**

*Utheim T., Eidet J., Utheim O., de la Paz M., Raeder S., Ulltveit-Moe H., Huynh T., Salvanos P., Roald B., Lyberg T.*

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**Intact corneal epithelium eight years after autologous cultivated limbal epithelial transplantation in limbal stem deficiency**

*Chankiewitz E., Thomasen H., Pauklin M., Steuhl K.-P., Meller D.*

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**Development of a specific communication training for ophthalmologists in Cornea Eye Banks**

*Stiel S., Salla S., Steinfeld A., Hamsley N., Hermel M.*

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**OCT-Controlled femtosecond laser preparation of the cornea**

*Lubatschowski H., Kermani O., Will F., Blomberg L.*

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**15 years of Warsaw Eye Bank activity ( 1995 - 2010)**

*Szaflik J., Liberek I., Polak D., Matejak A.*

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**The end of tissue cultured corneas in the Czech Republic?!**

*Zlacka D., Krabcova I., Jirsova K.*

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**Factors influencing the consent for cornea donation requests via telephone interview**

*Monhof K., Steinfeld A., Salla S., Hamsley N., Walter M., Stiel S., Hermel M.*

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**Different screening policies for Hepatitis B**

*Fischer N., Varssano D., Alba M.*

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**Factors involved in the occurrence od "No Serum Sample" in corneal donors despite successful blood sampling**

*Rezaei Kanavi M., Javadi MA, Hashemi MS., Hashemi AS., Mousavi AK.*

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**FK506 Eye Drops: galenic and analytic development**

*Rival B., Delbosco B., Limat S., Lenancker G., Fagnoni-Legat C., Guillaume Y.*

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**Bioengineering of biokeratoprosthesis complex**

*Borzenok S., Shipunova A., Komakh Y., Moroz Z., Kovshun E., Volkova O., Vasilyev A., Dashinimaev E.*