Final Programme

Friday 16th September 2022
MiCo Milano Convention Centre
Milan, Italy

www.inovation.escrs.org
#ESCRS2022 #ESCRSiNovation
We Help People See Brilliantly.

As we celebrate 75 years of life-changing vision and eye care products, Alcon recognizes customers and partners who have helped shape our brilliant history and brilliant future. Thank you for being a part of our story—and helping people around the world See Brilliantly.

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Welcome Message

Welcome to the first annual ESCRS iNovation Day!

During this program, we welcome clinical and business experts from across Europe and other parts of the world. Sessions will focus on the most urgent clinical needs and barriers to success in anterior segment care—and how the latest technology innovations may address those barriers and clinical needs within the next 5 years. The agenda will also feature the latest developments in funding new technologies, projected 2023 innovations and regulatory changes.

The iNovation Day faculty is anchored by the ESCRS clinical leadership and features a balanced mix of doctors and global executives from established and emerging public and private companies. Unique perspectives will be shared by guest speakers from the investment, regulatory and research communities.

The programme includes focused panel discussions, guest speakers, emerging company showcases, attendee trend survey results, and several networking opportunities.

We encourage you to interact with the faculty and other attendees throughout the program. We also welcome your feedback on how we can continue to improve this program in future years to continue to create a forum for ophthalmic innovation.

Kind regards,

Prof Oliver Findl
President, ESCRS
Programme Committee

Oliver Findl  Roberto Bellucci  José Güell  Rudy Nuijts
Burkhard Dick  Thomas Kohnen  Filomena Ribeiro  Paul Rosen
Programme

7:45 **Networking breakfast and registration**

8:30 **Welcome and overview of the First ESCR S iNovation Day**

Welcome address

*Oliver Findl*

Review of iNovation attendee pre-meeting survey and topline ESCR S delegate survey trends

*Brad Fundingsland*

8:40 **SESSION #1: Managing presbyopia from early stage to cataracts**

*Session Chair: Thomas Kohnen*

*Doctor Panelists: Gerd Auffarth, Francesco Carones, Arthur Cummings*

*Industry Panelists: Franck Leveiller (Alcon), Raj Rajpal (Johnson & Johnson), Scott Barnes (Staar)*

- Panel discussion on presbyopia ESCR S delegate clinical opinion and practice pattern data trends
- Presbyopia emerging company technology presentations and panel discussion
  - ECS01 - Rowiak - Omid Kermani
  - ECS02 - Allotex - Michael Mrochen
  - ECS03 - AixLens - Reinhart Poprawe
9:30 **SESSION #2:** Defining the future of European MDR: Consequences to product development and patient outcomes

*Session Chairs: Burkhard Dick and Jim Mazzo*

*Doctor Panelist: Damien Gatinel*

*Industry Panelists: Tim Clover (Rayner), Steve Bridges (Bridges)*

- “Overview of MDR” Steve Bridges

*Steve Bridges*

- Panel discussion on impact of these MDR trends on ophthalmic innovation

10:06 **Networking break**

10:35 **SESSION #3:** Expanding advanced cataract extraction – Robotic femtophaco, automated capsulotomy and key postop refractive considerations

*Session Chairs: Filomena Ribeiro and Rudy Nuijts*

*Doctor Panelists: Pavel Stodulka, Milind Pande*

*Industry Panelists: MK Raheja (Johnson & Johnson), Yehia Hashad (Bausch & Lomb), Dominik Beck (DORC)*

- Panel discussion on cataract extraction ESCRS delegate clinical opinion and practice pattern data trends

- Cataract emerging company technology presentations and panel discussion
  - ECS04 - Keranova – Michael Brownell
  - ECS05 - EyePCR – Ioannis Pallikaris
  - ECS06 - Ilasis – Francois Salin
SESSION #4: The 5-year future of the digital practice: Diagnostic data integration, EMRs, artificial intelligence and the digital operating room

Session Chairs: Bruce Allan and Eric Donnenfeld
Doctor Panelists: Béatrice Cochener, José Güell
Industry Panelists: Flora Lum (AAO), Sunny Virmani (Google), Euan Thomson (Zeiss)

- Big data in ophthalmology: The AAO journey with IRIS registry
  Flora Lum

- Panel discussions
- Digital emerging company technology presentations and panel discussion
  o ECS07 - Glasspop - Florent Costantini
  o ECS08A - Bynocs - Arthur B. Cummings
  o ECS08B - Ufonia – Aisling Higham

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ZEISS Medical Technology is proud to support the 2022 ESCRS iNovation Day

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12:25  Lunch Break

12:38  **SESSION #5: Funding European innovation**

*Session Chair: Paul Rosen*

*Panelists: Sheraz Daya, Michael Mrochen, David Ford, Kris Morrill, Joe Sullivan, William Link*

- Presentation of the European market, IPOs and investment trends
- Panel discussions on:
  - Investing in emerging European companies
  - Financing small companies in Europe
  - Launching products in Europe
  - Key clinical and financial trends in Europe
  - The route to the exit: Mergers and acquisitions in Europe
  - Developing value in your practice as part of an exit plan

13:15  **SESSION #6: Earlier management of glaucoma in the cataract practice: New drugs, sustained release and intraocular/bleb MIGS**

*Session Chair: Ike Ahmed*

*Doctor Panelists: Burkhard Dick, Norbert Pfeiffer*

*Industry Panelists: Franck Leveiller (Alcon), Michel Vanbrabant (iStar Medical)*

- Lecture on key market trends in glaucoma
- Panel discussions on glaucoma
  - ESCRs delegate clinical opinion and practice pattern data trends
- Glaucoma emerging technology presentations and panel discussion
  - ECS09 - CILIATECH - Philippe Sourdille
  - ECS10 - BELKIN Vision - Daria Lemann Blumenthal
  - ECS11 - Implantdata - Max Ostermeier
14:10  **SESSION #7:** Improving sustainability, from manufacturing to the operating room: Long-term strategies for managing clinical waste

*Session Chair: Oliver Findl*

*Doctor Panelists: David Chang, Rudy Nuijts, Sjoerd Elferink*

*Industry Panelists: Jeannette Bankes (Alcon), Aaron Kendrick (Johnson & Johnson), Thomas Bosshard (Oertli)*

- Presentations of operating room clinical waste and solutions
  
  *David Chang (EyeSustain), Thomas Bosshard (Oertli)*

- Panel discussions

14:52  **Networking break**

15:20  **SESSION #8:** European industry leadership roundtable: Visions for the next 5 years

*Session Chairs: Oliver Findl and Rudy Nuijts*

*Panelists: Jeannette Bankes (Alcon), Leo Mulder (Staar), Shervin Korangy (BVI), Erin McEachren (Johnson & Johnson), Andrew Chang (Zeiss)*

- Panel discussions

15:55  **Summary of key highlights, next steps and concluding remarks**

16:00  **Networking reception**
Emerging company showcases

**ECS01**  Rowiak: IOL femto-masking - in situ laser generated small aperture to extend depth of focus and reduce photic phenomena  
*Omid Kermani*  
Augenklinik am Neumarkt, Koeln, Germany

**ECS02**  Allotex: Closing the presbyopia gap with the use of allogeneic corneal tissue  
*Michael Mrochen*  
Allotex Inc, Boston, United States

**ECS03**  AixLens: Innovative, non-touch manufacturing process for IOLs based on laser technologies  
*Reinhart Poprawe*  
aixtent GmbH, Alsdorf, Germany
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ECS08A  Bynocs: A new-generation, revolutionary cloud-based software for remote management of adult amblyopia

Arthur B. Cummings*
Wellington Eye Clinic, Dublin, Ireland

ECS08B  UFONIA: Autonomous telemedicine

Aisling Higham
UFONIA, Oxford, England

ECS09  CILIA TECH: Cilioscleral interposition device (CID)

Philippe Sourdille*
CILIA TECH, Epagny, France

ECS10  BELKIN Vision: Direct selective laser trabeculoplasty

Daria Lemann Blumenthal*
BELKIN Vision, Yavne, Israel

ECS11  Implantdata: Eyemate for continual IOP monitoring and remote glaucoma management

Max Ostermeier*
Implantdata Ophthalmic Products GmbH, Hannover, Germany

An enhanced monofocal IOL delivering >1.5D of high quality natural vision

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Delivering the widest* range of continuous vision with best near among leading PC IOLs1-5, day and night resulting in increased spectacle independence. TECNIS Synergy™ is Johnson & Johnson Vision’s most advanced IOL yet.

References:
1. DOF2020CT4014 – Forte-1 Study: A Comparative Clinical Evaluation of a New TECNIS® Presbyopia-Correcting Intraocular Lens Against a PanOptix® Intraocular Lens.

For healthcare professionals only. Please reference the Instructions for Use for a complete list of Indications and Important Safety Information and contact our specialists in case of any questions.
A MYOPIC IMPLANTABLE COLLAMER® LENS FOR PATIENTS WITH PRESBYOPIA

EVO Viva™

Offers freedom from reading glasses
Preserves the natural lens while offering flexibility for the future

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SEE YOUNG AGAIN

Important Safety Information for the EVO Viva ICL
The EVO Viva ICL is indicated for phakic patients 21-50 years of age or pseudophakic patients 21 years and older to correct/reduce myopia up to −20.0 D with or without presbyopia. Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient with any of the conditions described in the DFU. Prior to surgery, physicians should inform prospective patients of possible risks and benefits associated with the EVO Viva ICL. Reference the EVO Viva ICL DFU for a complete listing of indications, contraindications, warnings and precautions.