



Content

1. Save the Date: **Teleon Industry Symposium**
2. Save the Date: **Meet the Experts at our Booth**
3. **ALLY[™]** – Adaptive Cataract Treatment System
4. **ACUNEX[®] Quantum, Vario | VarioMax** – Hydrophobic IOLs for every visual demand
5. **LENTIS[®] Quantum, Comfort | Mplus** – Hydrophilic IOLs for every patient
6. **FEMTIS[®], FEMTIS[®] Comfort | Mplus** – Premium IOL treatment for Auto-CCC procedures
7. **iDea** – All-in-One platform for dry eye diagnostic - **displayed at the Teleon booth**
8. ESCRS Congress - **Abstracts | ePosters and Poster Presentation**

Event

Save the Date:

Don't miss our Industry Symposium @ ESCRS 2023 in Vienna

Celebrity surgeons meet celebrity IOLs

Passing on the passion for perfect vision with the ACUNEX® Vario and VarioMax

Chairperson: Prof. Jod Mehta, MD

Study Center: Maastricht University Medical Center

Prof. Rudy Nuijts, MD | Noël J.C. Bauer, MD

A randomized controlled trial on the visual function after bilateral implantation of two novel extended depth-of-focus IOLs

Study Center: Goethe University Clinic Frankfurt

Prof. Thomas Kohnen, MD

Verification and evaluation of the functional visual results after implantation of the multifocal IOL ACUNEX® VarioMax

Study Center: VIROS Research Institute at Hanusch Krankenhaus Vienna

Prof. Oliver Findl, MD | Stefan Palkovitz, MD

Comparison between bilateral extended depth of focus (EDOF) intraocular lenses and monofocal intraocular lenses: a randomized trial



Prof.J. Mehta, MD



Prof.R. Nuijts, MD



Noël J.C. Bauer, MD



Prof.T. Kohnen, MD



Prof.O. Findl, MD



Stefan Palkovitz, MD

Saturday 09.09.2023, 16:00 - 17:00
(Room: Strauss 3)

VIENNA 2023

Event

Save the Date:

Meet the Experts at our Booth 412 in Hall B @ Booth

Saturday, 9th September 2023, 10:15 am

Florian Kretz, MD

Member of Precise Vision Augenärzte
FEMTIS® & FLACS

Saturday, 9th September 2023, 02:30 pm

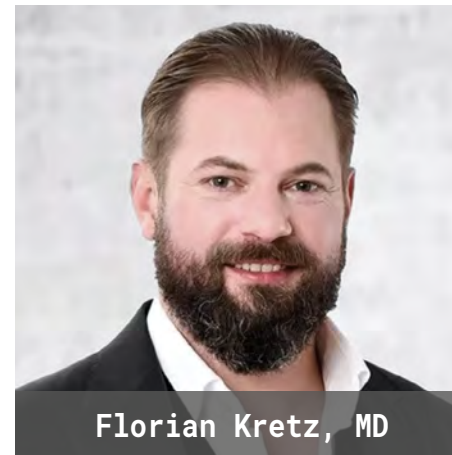
Astrid van Os

van Os-Optometry Services
Refractive EDOF – Experiences with ACUNEX® Vario

Sunday, 10th September 2023, 10:00 am

Jaime Aramberrie, MD

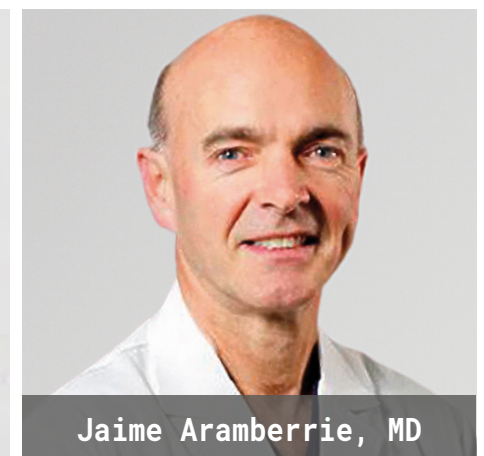
Medical Director at Miranza Ókular, Spain
Fitting an EDOF lens into a multifocal IOL practice



Florian Kretz, MD



Astrid van Os



Jaime Aramberrie, MD

Product Showcase

ALLY™ Adaptive Cataract Treatment System



ALLY

ALLY™ is the first platform to combine world class imaging and next generation dual-pulse femtosecond laser in a single system. ALLY™ is the future of cataract surgery.

Designed to change the paradigm in cataract surgery

This compact system will fit in any OR or in-office surgery suite providing:

- Ability to perform a complete sterile FLACS procedure
- A superior surgical workflow for a better surgeon and patient experience
- Significantly reduced cataract surgery times

Adaptive procedure

ALLY™ leverages best-in-class imaging to optimize all aspects of cataract surgery for a truly adaptive procedure.

- Precise corneal incisions
- Automated capsulorhexis centration
- Tissue-specific femtosecond laser treatment
- Astigmatic management



Key Products

ACUNEX® QUANTUM | VARIO | VARIOMAX

Hydrophobic IOLs for every visual demand



ACUNEX®

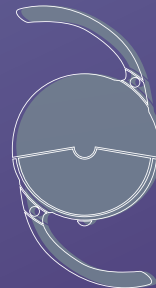
ACUNEX® QUANTUM

A
QUANTUM LEAP
FOR STANDARD
MONOFOCAL
CATARACT SURGERY



ACUNEX® VARIO
ACUNEX® VARIO_{toric}

THE
STANDARD
EDOF-IOL
FOR EVERY
PATIENT



ACUNEX® VARIOMAX
ACUNEX® VARIOMAX_{toric}

THE
VARIFOCAL
PREMIUM IOL
FOR BRILLIANT,
NATURAL VISION



Key Products

LENTIS® QUANTUM | Comfort | Mplus

Hydrophilic IOLs for every visual demand



LENTIS®

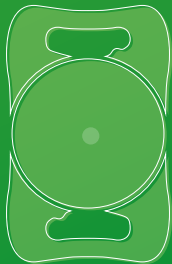
LENTIS® QUANTUM



A

quantum leap

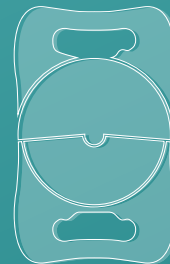
for standard monofocal
cataract surgery



LENTIS® Comfort
LENTIS® Comfort^{toric}



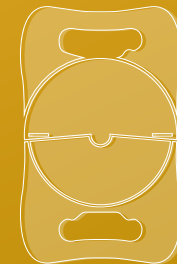
The pioneering
EDOF
IOL family
for every patient



LENTIS® Mplus[×]
LENTIS® Mplus



The Premium
multifocal
IOL family
with varifocal effect



Key Products

FEMTIS® | FEMTIS® Comfort | Mplus

Premium IOL treatment for Auto-CCC procedures

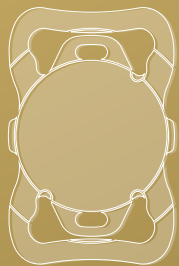


FEMTIS®

FEMTIS®



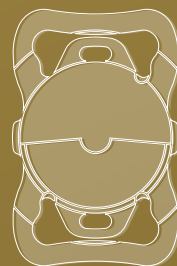
The perfect
IOL for
perfect positioning



FEMTIS® Comfort
FEMTIS® Comfort^{toric}



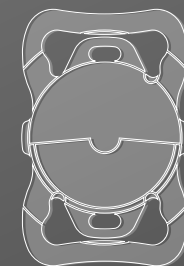
The
EDOF IOL
with
varifocal effect



FEMTIS® Mplus
FEMTIS® Mplus^{toric}



The
Premium IOL
with
varifocal effect



Product Showcase

Displayed at the Teleon booth:

iDea – All-in-One platform for Dry Eye diagnostic



iDea

Quick diagnostic of tear film

iDea is the new instrument for individual analysis of the tear film that allows to carry out a quick and detailed structural research of the tear composition. Research on all layers (Lipid, Aqueous, Mucin) and Meibomian Glands.

Identification of dry eye type

Thanks to the new device it is possible to identify the type of Dry Eye Disease (DED) and determine which components can be treated with a specific treatment, in relation to the type of deficiency.

Testing options with iDea

- Interferometry
- Tear meniscus
- NIBUT (non-invasive break up time)
- Meibography
- Blepharitis
- Ocular redness classification
- Pupillometry
- White to white measurement

Automatic measurement of

- Maximum lipid layer thickness
- Average thickness
- Blinking rate



ESCRS Congress

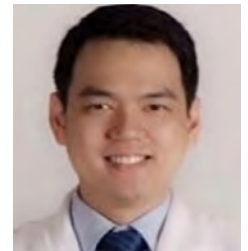
Abstracts | ePosters (Cataract)

LENTIS® Comfort

Paul Siopongco, MD (Philippines)

Room: On demand

Title: Visual outcomes of cataractous eyes with epiretinal membrane and macula-on retinal detachment implanted with LENTIS Comfort MF15 segmented bifocal intraocular lens – a case series



FEMTIS® Mplus

Jung Wan Kim, MD (Republic of Korea)

Room: On demand

Title: Comparison of clinical outcomes between bilateral implantation of FEMTIS Mplus and Rayone intraocular lenses



On-site Poster Presentation (EDOF-IOLs)

LENTIS® Comfort

Nitin Deshpande, MD (India)

Room: Presented in poster Pod 2

Title: To assess visual outcomes in three different types of extended depth of focus (EDOF) IOLs :Miniwell (Sify), Vivity (Alcon), Comfort (Teleon)



Latest Publication

LENTIS® QUANTUM and ACUNEX® QUANTUM

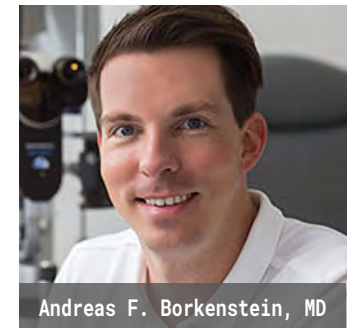
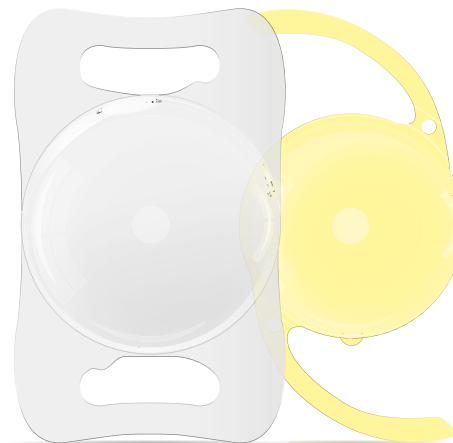
**Clinical performance of new enhanced monofocal intraocular lenses:
Comparison of hydrophobic C-loop and hydrophilic plate-haptic platform**

Andreas F. Borkenstein, MD and Eva-Maria Borkenstein, MD (Germany)

In short:

- Enhanced monofocal optics in hydrophilic and hydrophobic IOLs
- Satisfied patients with improved intermediate vision without increased risk of side effects

<https://doi.org/10.1007/s12325-023-02635-6>



Andreas F. Borkenstein, MD



Eva-Maria Borkenstein, MD

Opening hours

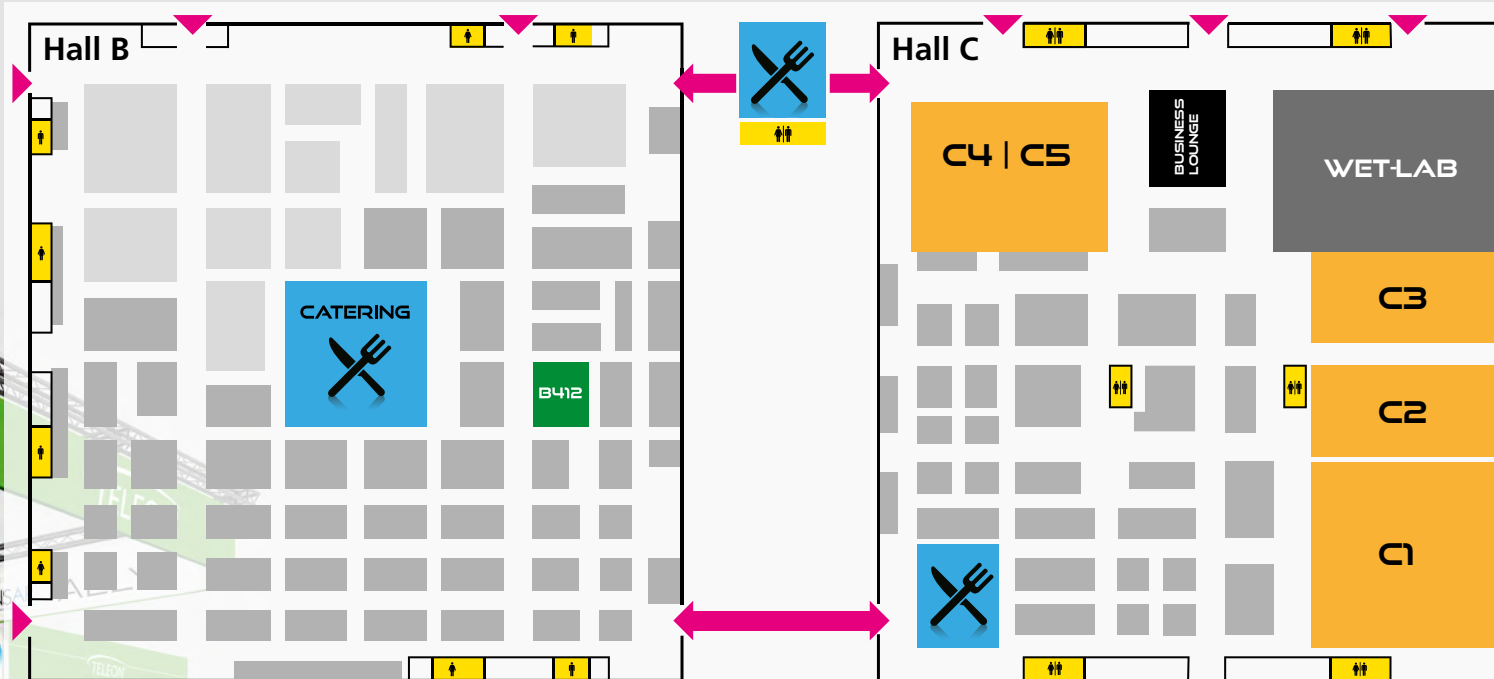
Friday 8 Sept. 12:00 – 17:00

Saturday 9 Sept. 09:00 – 17:00

Sunday 10 Sept. 09:00 – 19:30

Monday 11 Sept. 09:00 – 17:00

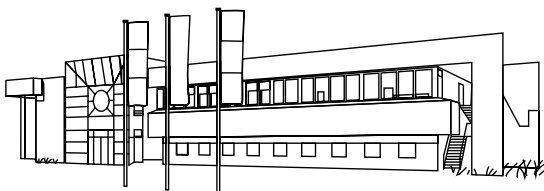
Booth No. 412, Hall B



VISIT OUR BOOTH



VIENNA 2023



Always up-to-date:

Follow us on



IMPRINT

Edition: ESCRS Autumn 2023

Publisher:

Teleon Surgical Vertriebs GmbH
Am Borsigturm 58, 13507 Berlin

Editor: Enrico Plessow

Teleon Surgical B.V.

Van Rensselaerweg 4 b
6956AV Spankeren
The Netherlands

E-Mail: marketing@teleon-surgical.com

Web: www.teleon-surgical.com