

7th

THESSALONIKI INTERNATIONAL
VITREO RETINAL
SUMMER SCHOOL



26 June 01 July, 2017

ELECTRA PALACE HOTEL
Thessaloniki

www.tvrs.gr

general information

Organization

Mediteretina Club

Venue

Electra Palace Hotel

9, Aristotelous Square | Thessaloniki - Greece

Tel: +30 2310 294000

Website: www.electrahotels.gr

Date

Monday 26 June-Saturday 1 July, 2017

Official Language

The official language is English.

Translation will not be available.

Registration Fees

Registration Fee onsite €1.800

Includes all lectures in the main hall, 5 days wet labs, welcome Cocktail, coffee breaks, lunch breaks, dinner & goodbye dinner.

School Secretariat

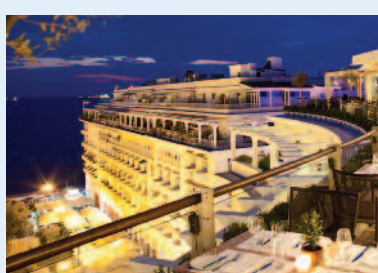
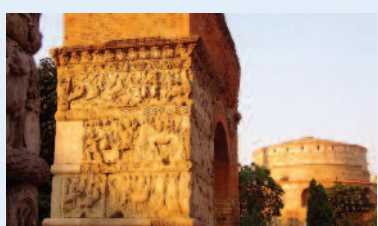
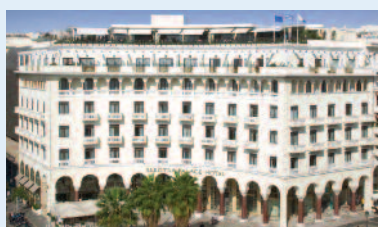


CONGRESSES | EVENTS | BUSINESS TRAVEL |
INCENTIVES | TOURISM

17, Asklipiou Str., 106 80 Athens - Greece

Tel.: +30 210 3634944 | Fax: +30 210 3631690

E-mail: info@era.gr | Web site: www.era.gr



We welcome you all to the 7th Thessaloniki Vitreo-Retinal Summer School

DEDICATED TO **CESARE FORLINI**

2017 UPDATES AND EVOLUTION OF THESSALONIKI VITREORETINAL SUMMER SCHOOL



welcome address

It has been already 2 years since, all of us in Thessaloniki Vitreoretinal Summer School and Mediteretina Society Club, suffered a great loss. **CESARE FORLINI** a co founder, an incredible surgeon, our teacher and our best friend is no longer with us. We will surely miss him, yet his memory will continue to inspire us. And we will keep to have his name in our organizers list and organizing THE FRIENDS OF CESARE FORLINI VIT CLUB

Since we will have this year 24 GREAT TEACHERS in SURGICAL AND MEDICAL RETINA from ALL OVER THE WORLD FROM CHINA TO BRASIL AND 15 OF THE GREEK INSTUCTORS AND TEACHERS FOR ONLY 35 STUDENT PARTICIPANTS SURGEONS for a WHOLE WEEK THAT IS WHY THIS YEAR WE WERE AWARDED TO GIVE 29 EUROPEAN CME

A GREAT OPPURTUNITY TO BE AMONG THE FIRST WORLDWIDE TO TEST THE INCREDIBLE BENEFITS AND FIND YOUR LERNING CURVATOR CUT TO THE MINIMUM AHEAD IN THE EVOLUTION OF VITREORETINAL SURGERY WE ARE HAPPY TO ANNOUNCE THE FIRST TRUE TO LIFE 3D WET LABS USING THE NGENUITY ALCON SYSTEM IN THE LATEST TECHNOLOGY ARTIFICIAL EYES FOR THE WHOLE WEEK THANKS to ALCON

Still keeping the core of training We are very proud of the progress we have made over the past 7 years. The idea of our mentor Giuseppe Guarnaccia started in Chalkidiki with a small gathering of friends from around the world and has grown to a 15 surgical position Vitrectomy Wet Lab Including The ADVANCED TRUE TO LIFE WET LAB.

Where else can one find all the latest update systems such as Constellation, Eva, Stellaris, Versavit, Orly, and Haag Streit Ffloor microscopes with 3D Screens to test HEADS UP, machine vision practicing in High technology, Artificial Eyes in ILM removal, Dropped nucleus, FB removal, Silicone oil and PFCL. Using only 25g and 27g systems including the Finesse ILM start up technique.using the NGENUITY

Vitrectomy and Buckle current evolution surgery, Vitrectomy For Cataract Surgeons, BISOFT technique for Dropped Nucleus and Scleral sutureles fixated IOL are all revolutionary methods that will be taught during this year's TVRS.

Medical Retina in Lectures and dry labs will be covering most of the week's morning time, whereas the latest in Retina treatment will be presented by Professor Bandelo, our co-organizer from San Raffaele University in Milan.

This year Angio OCT Dry Lab by **L. Mavroudis** will address all the new developments in Retina Diagnosis. A new name and a new land to explore. One that we have never seen before.

From now on there will be a key speaker for a **CESARE FORLINI** LECTURE to take place every year. In 2017 will be given by Prof **FRANCESCO BANDELLO**

Added to the advantages of TVRS is our Co-organizer **L. Zografos** who will give lectures on Eye tumors diagnosis and treatment.

Every evening a most interactive dinner by the sea will take place, giving the opportunity to the participants to get to know our faculty teachers.

Last but not least, the J.D.Scott award will be given to the best participant in the evaluation test.

A downside of TVRS is the limited number of participants that can be accepted to receive this intensive training by more than 25 International Teachers and Instructors from all over the world and at the same time to keep the overall cost as low as possible.

Hence, I would like to thank the industry that kept us afloat and going in such difficult years.

We, at TVRS, promise not to compromise or reduce the quality of the program for the wrong side of cost efficiency.

Looking forward to seeing you in Thessaloniki

On Behalf of the Organizing Committee,



Bandello Francesco
Professor and Chairman,
Department of
Ophthalmology,
San Raffaele Scientific
Institute, Milan, Italy



Zografos Leonidas
Professor and Chairman
of the University Eye Clinic,
Lausanne, Switzerland



Nikolakopoulos Athanasios
President of the
Mediteretina Club,
Thessaloniki, Greece

7th THESSALONIKI INTERNATIONAL VITREO RETINAL SUMMER SCHOOL



26 June – 01 July, 2017 ELECTRA PALACE HOTEL THESSALONIKI

MONDAY, June 26, 2017

08.30-09.00 REGISTRATION WET LAB EXHIBITION AND INSTRUCTIONS
Moderator: A. Nikolakopoulos GREECE
WELCOMING AND GUIDELINES OF 2017 TVRS

09.00-09.30 HOW TO START IN VR SURGERY
A TVRS FELLOW BECOMING TVRS FACULTY
G. Huning BRAZIL

09.30-10.00 PRIMARY VITRECTOMY DRY OUT TECHNIQUE
E. Bali BELGIUM

10.00-10.30 COMBINED CATARACT AND VITREOUS SURGERY INDICATIONS AND TECHNIQUES
FOR THE BEGINNER
F. Fayyad JORDAN

10.30-11.00 TIPS AND TRICKS IN LUXATED IOL AND NOUCLEOUS
E. Bali BELGIUM

11.00-11.30 *Coffee break*

11.30-12.30 **Moderator: G. Fasolino** ITALY
DROPED NOUCLEOUS USING THE VITRECTOMY ONLY BISOFT TECHNIQUE &
ENDOSCLERAL IOL PLACEMENT
A. Nikolakopoulos GREECE

12.30-13.00 ARMD OPTIMAL THERAPY
G. Fasolino ITALY

13.00-13.30 RATIONALE OF USING NSAIDIN COMBINATION WITH ANTI-VGF IN NEOVASCULAR AMD
G. Fasolino ITALY

13.30-14.30 *Light lunch*

14.30-15.00 SUBRETINAL HAEMMORAGE TREATMENT
S. Asteriadis GREECE

15.00-16.00 INDUSTRY TIME B&L - LATEST TECHNOLOGY INDRODUCTION
HYPERSONIC VITRECTOMY
F. Fayyad JORDAN
E. Bali BELGIUM

16.00-19.00 A) PIG EYES WET LABS
B) NGENUITY 3D DIGITAL VITRECTOMY WET LABS

INSTRUCTORS

S. ASTERIADIS GREECE

F. FAYYAD JORDAN

E. BALI BELGIUM

G. HUNING BRASIL

I. PANIDOU GREECE

E. FANDEL GREECE

A. PAPADOPOULOU GREECE

C. LINARDI GREECE

H. BLAGOEVA BULGARIA

J. KATSIBRIS GREECE

K. NIKOLAKOPOULOS SWIZERLAND

A. KOSKOSAS GREECE

19.30-21.00 *Electra Roof Garden Reception Cocktail*

7th THESSALONIKI INTERNATIONAL VITREO RETINAL SUMMER SCHOOL



26 June – 01 July, 2017 ELECTRA PALACE HOTEL THESSALONIKI

TUESDAY, June 27, 2017

- 09.00-09.30 **Moderator: T. Ovali** *TURKEY*
DIABETIC RETINOPATHY
DIFFERENT APPROACHES
G. Fasolino *ITALY*
- 09.30-10.00 BIMANUAL VITRECTOMY FOR DIABETIC TRACTION RETINAL DETACHMENTS
T. Ovali *TURKEY*
- 10.00-10.30 DIAETIC RETINOPATHY TREATMENT
T. Ovali *TURKEY*
- 10.30 -11.00 RETINOTOMIES AND RETINECTOMIES
H. Mortada *EGYPT*

11.00-11.30

Coffee break

- 11.30-12.00 OCT ANGIOGRAPHY FACTS AND ARTIFACTS
M. Moussa *EGYPT*
- 12.00-12.30 WIDE FIELD OCTA. CAN IT REPLACE FFA?
M. Moussa *EGYPT*
- 12.30-13.00 SURGICAL APPROACH TO PROLIFERATIVE DIABETIC RETINOPATHY
H. Mortada *EGYPT*
- 13.00-13.30 DIABETIC VITREORETINAL INTERFACE DISORDERS
H. Mortada *EGYPT*

13.30-14.30

Light lunch

- 14.30-15.00 1ry VITRECTOMY
H. Mortada *EGYPT*
- 15.00-15.30 INDUSTRY TIME NGENUITY FIRST EXPERIENCE
A. Nikolakopoulos *GREECE*
- 15.30-19.00 WET LABS PE-SIMULATOR-TRUE TO LIFE AE

INSTRUCTORS

T. OVALI <i>TURKEY</i>	H. MORTADA <i>EGYPT</i>	G. HUNING <i>BRASIL</i>
K. ANASTASILAKIS <i>GREECE</i>	A. NIKOLAKOPOULOS <i>GREECE</i>	E. FANDEL <i>GREECE</i>
T. KAPETANIOS <i>GREECE</i>	K. NIKOLAKOPOULOS <i>SWIZERLAND</i>	H. BLAGOEVA <i>BULGARIA</i>
A. KOSKOSAS <i>GREECE</i>		

19.30

Dinner

7th THESSALONIKI INTERNATIONAL VITREO RETINAL SUMMER SCHOOL



26 June – 01 July, 2017 ELECTRA PALACE HOTEL THESSALONIKI

WEDNESDAY, June 28, 2017

- 08.30-09.00 **Moderator: A. Nikolakopoulos** GREECE
LIFE SURGERY FROM S. ANNA HOSPITAL BRESCIA
B. Parolini ITALY
- 09.00-09.30 MACULA HOLE SURGERY OPERATIONS AND REOPERATIONS
H. Mortada EGYPT
- 09.30-10.30 MYSTERY RETINA (Pannell Discussion)
M. Moussa EGYPT
G. Kranias GREECE
- 10.30-11.00 SURGICAL VIDEOS
T. Ovali TURKEY

11.00-11.30

Coffee break

- 11.30-12.30 LIFE SURGERY FROM BRESCIA ITALY
B. Parolini ITALY
- 12.30-13.30 PROGRAM CHANGES CAN BE MADE DUE TI LIFE SURGERY

13.30-15.00

Light lunch

- 15.00-15.30 VITREOUS SABSTITUTES OIL, LIQUID AND GAS
L. Wai Ching CANADA
- 15.30 -18.30 WET LABS PE-TRUE TO LIFE AE-SIMULATOR

INSTRUCTORS

K. NIKOLAKOPOULOS SWIZERLAND	H. MORTADA EGYPT	C. MARIOTTI ITALY
L. WAI CHING CANADA	G. HUNING BRASIL	E. FANDEL GREECE
G. KATSIBRIS GREECE	A. NIKOLAKOPOULOS GREECE	
G. KRANIAS GREECE-USA	H. BLAGOEVA BULGARIA	

- 18.30-19.00 CESARE FORLINI LECTURE
By **F. Bandello** ITALY

19.30

Dinner

7th THESSALONIKI INTERNATIONAL VITREO RETINAL SUMMER SCHOOL



26 June – 01 July, 2017 ELECTRA PALACE HOTEL THESSALONIKI

THURSDAY, June 29, 2017

09.00-10.00 **Moderators:** T. Aaberg *USA* - A. Nikolakopoulos *GREECE*
INDRODUSING 3D DIGITAL SURGERY NGENUITY AND 27+ MIVS
A. Nikolakopoulos *GREECE*

10.00-10.30 3D DIGITAL MICROSCOPY: THE WHY THE HOW AND THE WHERE WE WILL BE GOING
T. Aaberg *USA*

10.30-11.00 RETINAL DEGENERATIONS -INHERITED RETINAL CONTITIONS
L. Shevchenko *USA*

11.00-11.30 *Coffee break*

11.30-12.00 **Moderator:** S. Teixeira *PORTUGAL*
ROP UPDATE
S. Teixeira *PORTUGAL*

12.00-12.30 MANAGEMENT OF COMPLEX PEDIATRIC RETINAL DISEASES
L. Wai Ching *CANADA* - M. Moussa *EGYPT*

12.30-13.00 SURGICAL TECHNIQUE FOR ANTERIOR SURGERY COMPLICATIONS
T. Aaberg *USA*

13.00-13.30 BISOFT TECHNIQUE AND ENDOSCLERAL IOL MADE EASY
A. Nikolakopoulos *GREECE*

13.30-14.30 *Light lunch*

14.30-15.00 **Moderator:** E. Mavrikakis *GREECE*

15.00-15.30 MACULA SURGERY
Y. Le Mer *FRANCE*

15.00-16.00 RETINA SURGERY TRICKS AND TIPS
Y. Le Mer *FRANCE*

16.00-19.00 NGENUITY TRUE TO LIFE 3D WET LABS ARTIFICIAL EYES
PIG EYE S WET LABS SIMULATOR TRAINING

INSTRUCTORS

Y. LE MER *FRANCE*

T. AABERG *USA*

E. MANOUSAKIS *GREECE*

S. PAROIKAKIS *GREECE*

B. GRIGOROPOULOS *GREECE*

S. TEIXEIRA *PORTUGAL*

L. WAI CHING *CANADA*

S. LIAZOS *GREECE*

A. CHARONIS *GREECE*

L. SHEVCHENCO *USA*

E. MAVRIKAKIS *GREECE*

I. THEOHARIS *GREECE*

K. CHALOULIAS *GREECE*

20.00

Dinner

7th THESSALONIKI INTERNATIONAL VITREO RETINAL SUMMER SCHOOL



26 June – 01 July, 2017 ELECTRA PALACE HOTEL THESSALONIKI

FRIDAY, June 30, 2017

- 09.00-09.15 **Moderator: V. Ferrara** ITALY
EXPERIMENTAL OPHTHALMOLOGY STEPS
CHARACTERIZATION OF LASER INDUCED BRANCH VEIN OCCLUSION IA ARAT MODEL
K. Nikolakopoulos SWITZERLAND
- 09.15-09.30 WHY EPIRETINAL MEMBRANES CAUSE DISTORTION
V. Grigoropoulos GREECE
- 09.30-10.00 ILM REMOVAL
S. Paroikakis GREECE
- 10.00-10.30 ILM REMOVAL: IS IT SO SAFE?
V. Ferrara ITALY
- 10.30-11.00 TEACHING BUCLES, DO WE STILL NEED THEM IN THE VITRECTOMY ERA
V. Ferrara ITALY

11.00-11.30 *Coffee break*

- 11.30-12.30 **Moderator: T. Aaberg** USA
OCT ANGIOGRAPHY IN OCULAR ONCOLOGY
L. Zografos SWITZERLAND
- 12.30-13.30 OCULAR MELANOMA DIAGNOSIS BIOSY TECHNIQUES, MANAGEMENT OPTIONS
AND GENE EXPRESSION PROFILE
T. Aaberg USA

13.30-14.00 *Light lunch*

- 14.00-14.30 EXAMINATIONS FOR J.D.SCOTT AWARD
- 14.30-15.00 **Moderator: G. Ripandelli** ITALY
OCT ANALYSIS OF VITREORETINAL INTERFACE SYNDROMS
G. Ripandelli ITALY
- 15.00-15.30 SUGGESTIONS FOR TIMING AND SURGICAL TECHNIQUES FOR MACULA PUCKER
SURGERY
G. Ripandelli ITALY
- 15.30-16.00 TRAUMA SURGERY, REMOVING FOREIGN BODIES
F. Balta ROMANIA
- 16.00-19.00 3D NGENUITY WET LABS
PE WET LABS
SIMULATOR

INSTRUCTORS

V. FERRARA ITALY	S. TEIXEIRA PORTUGAL	G. RIPANDELLI ITALY
F. BALTA ROUMANIA	E. MAVRIKAKIS GREECE	E. MANOUSAKIS GREECE
S. LIAZOS GREECE	I. THEOCHARIS GREECE	S. PAROIKAKIS GREECE
A. CHARONIS GREECE	K. CHALIOULIAS GREECE	B. GRIGOROPOULOS GREECE
H. BLAGOEVA BULGARIA	K. NIKOLAKOPOULOS SWITZERLAND	

19.30

Barbuni Award Official Dinner by the sea

SATURDAY, July 1, 2017

SATURDAY OPEN DAY
OPEN DAY AND FREE REGISTRATION IN LECTURES, TRUE TO LIFE 3D WET LABS
AND THESSORASI LUNCH COURSE, LIMITED REGISTRATION

- Moderators:** D. Kaniouras GREECE - A. Nikolakopoulos GREECE
- 09.00-09.15 SUPPLEMENTS FOR PROTECTION AGAINST AMD, THE EVIDENCE
D. Kaniouras GREECE
- 09.15-09.30 PNEUMATIC RETINOPEXY
E. Mavrikakis GREECE
- 09.30-10.00 SYSTEMIC AND OCULAR FOLLOW UP AFTER CONSERVATIVE MANANGMENT OF
AN INTRAOCULAR TUMOR
L. Zografos SWITZERLAND
- 10.00-10.30 CATARRACT AND TRIFOCAL IOL
J. Poulas GREECE
- 10.30-11.00 Toric IOLs. Art and Science
L. Mavroudis GREECE
- 11.00-13.00 A TASTE OF TRUE TO LIFE NGENUITY 3D WET LAB AND MIVS TRAINING
BY TVRS INSTRUCTORS ONLY TO REGISTERED PARTICIPANTS

MORNING INSTRUCTORS

Moderator: F. Balta ROMANIA

- | | |
|--------------------------|-------------------------------|
| A. NIKOLAKOPOULOS GREECE | S. LIAZOS GREECE |
| S. PAROIKAKIS GREECE | A. CHARONIS GREECE |
| B. GRIGOROPOULOS GREECE | K. NIKOLAKOPOULOS SWITZERLAND |
| K. CHALIOULIAS GREECE | E. FANDEL GREECE |
| I. PANIDOY GREECE | E. MAVRIKAKIS GREECE |
| E. MANOUSAKIS GREECE | |

13.00-14.30

Thessorasi Lunch Course

- 14.30-15.00 IN CUTTING EDGE TECHNOLOGY ON SITE 3D NGENUITY SET UP IN THEATRE ANGIO
OCT AND THE ABILITIES OF 577 YELLOW MICROPULSE MULTIPLE LASER
L. Mavroudis GREECE
- 15.00-15.15 CLOSING REMARKS & JD SCOTT AWARD
A. NIKOLAKOPOULOS GREECE

international faculty

SURNAME	NAME	COUNTRY	E-MAIL
AABERG	THOMAS	USA	thomasaaberg@comcast.net
BALI	ERNESTO	BELGIUM	ernesto.bali@chirec.be
BALTA	FLORIAN	ROMANIA	florianbalta@gmail.com
BANDELLO	FRANCESCO	ITALY	bandello.francesco@hsr.it
BLAGOEVA HRISTOVA	HRISTINA	BULGARIA	ch_blagoeva@abv.bg
FASOLINO	GIUSEPPE	ITALY	giuseppefas@tiscali.it
FAYYAD	FAISAL	JORDAN	ffayyadmd@gmail.com
FERRARA	VINCENZO	ITALY	vince.ferrara@tin.it
HUNING	GUSTAVO	BRAZIL	gustavo.huning@gmail.com
HANNIG	KARLHEINZ	AUSTRIA	hannig@mts-wetlab.com
KASKALOGLOU	MAHMUT	TURKEY	
LE MER	YANNICK	FRANCE	Yannick.lemer@gmail.com
MORTADA	HASSAN	EGYPT	has.mortada@gmail.com
MOUSSA	MAGDY	EGYPT	magdymoussa60@gmail.com
OVALI	TUNC	TURKEY	tuncovali@fulyaretina.com
PAROLINI	BARBARA	ITALY	parolinibarbara@gmail.com
POURNARAS	JEAN	SWITZERLAND	jean-antoine.pournaras@unil.ch
RIPANDELLI	GUIDO	ITALY	g.ripandelli@email.it
SHEVCHENKO	LILIYA	USA	liliyashevchenko@hotmail.com
TEIXEIRA	SUSANA	PORTUGAL	susanateixeira.off@gmail.com
TOYGAR	BAHA	TURKEY	
WAI-CHING	LAM	CANADA	waiching.lam@utoronto.ca
ZOGRAFOS	LEONIDAS	SWITZERLAND	l.zografos@oncol.ch

greek faculty

SURNAME	NAME	E-MAIL
ANASTASILAKIS	KONSTANTINOS	anaskos6567@gmail.com
ASTERIADIS	SOLON	solon_asteriades@yahoo.gr
CHARONIS	ALEXANDROS	acharonis@gmail.com
CHALIOULIAS	KONSTANTINOS	k_chal@hotmail.com
DARDABOUNIS	DOUKAS	dardabounisd@gmail.com
FANDEL	ELIE	fadelelie@yahoo.gr
GRIGOROPOULOS	VLASSIS	grigoropoulosvg@gmail.com
KANIOURAS	DIMOS	kaniouras@yahoo.gr
KAPETANIOS	TASOS	a.kapetanos@yahoo.gr
KATSIBRIS	IOANNIS	jkatsimpris@yahoo.com
KONSTAS	ANASTASIOS	konstas@med.auth.gr
KOSKOSAS	ARCHIMIDIS	arkoskosas@gmail.com
KRANIAS	GEORGIOS	george.kranias@gmail.com
LIAZOS	EFSTATHIOS	stliazos@hotmail.com
LINARDI	CHARA	harula20@yahoo.gr
MANOUSAKIS	EVANGELOS	emanousa@hotmail.com
MANTEKA	MARINA	
MAVRIKAKIS	EMMANOUIL	mavrikakis@yahoo.com
MAVROUDIS	LEONIDAS	leonidas@med.auth.gr
MOSHOU	KONSTANTINOS	moschouk@otenet.gr
NIKOLAKOPOULOS	ATHANASIOS	anikolako@yahoo.gr
NIKOLAKOPOULOS	KOSTIS	kostiset@hotmail.com
PANIDOU	IFIGENEIA	ifpanidou@gmail.com
PAPADOPOULOU	AIKATERINI	catepapgr@hotmail.it
PAROIKAKIS	EFSTRATIOS	stratisophth@yahoo.com
POULAS	IORANIS	jorpan@otenet.gr
THEOCHARIS	IOANNIS	ioannistheocharis@hotmail.com
VAKALIS	THANOS	thanosvakalis@gmail.com

**NEW
GENERATION**

VISIONLUX[®]



PLUS

Multi-Vitamin Ophthalmic Solution

**THE ULTIMATE HEALING, REGENERATING,
LUBRICATING, MULTI-VITAMIN CORNEA TREATMENT**

✓ **Optimal corneal and conjunctiva regeneration (B12 vitamin)**

✓ **No preservative in the eye (SCO: Stabilized Oxychloro Complex)**

✓ **Healing process acceleration (B5 vitamin)**

✓ **10ml Soft Squeeze Technology vial**

✓ **Ultimate Ocular Lubrication & Epithelial Cells Protection (P-PLUS™ Lubrication & Viscosity Enhancer)**

✓ **8,40€ 3month Cost of Treatment**

✓ **Enhanced Lubrication (0.3% Hyaluronic acid)**

✓ **Compatible with all types of Contact Lenses**



KITE

HELLAS LTD

Acknowledgments

We would like to thank our sponsors

Alcon[®]

a Novartis company

BAUSCH + LOMB

DORC

 **NOVARTIS**

 **KITE**
HELLAS LTD

 **OCULUS**[®]
SURGICAL

 **BIONIKO**
MODELS

 **HS** HAAG-STREIT
SURGICAL

 **mts**
the wetlab company