TEN YEARS AFTER: A DECADE OF CHALLENGES AND TURNING POINTS

International Course in honour of Professor Mario Zingirian for the decade of his death

Clinica Oculistica
Di.N.O.G.
Scuola di Specializzazione in Oftalmologia
Università degli Studi di Genova
Azienda Ospedaliera Universitaria San Martino

Direttore
Prof. Carlo Enrico Traverso

Aula Magna
Clinica Chirurgica

Genoa, 5 November 2011
FACULTY
Paolo Emilio Bianchi (Pavia - Italy)
Stefano Bonini (Rome - Italy)
Paolo Brusini (Genoa - Italy)
Lucio Buratto (Milan - Italy)
Massimo Busin (Forlì - Italy)
Francesco Calcagno (Genoa - Italy)
Emilio Campos (Bologna - Italy)
Paolo Capris (Genoa - Italy)
Felice Cardillo Piccolino (Genoa - Italy)
Giuseppe Castronovo (Catania - Italy)
Giovanni Cennamo (Naples - Italy)
Stefano Gandolfi (Parma - Italy)
Ted Garway-Heath (London - United Kingdom)
Fabio Giacomelli (Genoa - Italy)
Federico Grignolo (Turin - Italy)
Roger Hitchings (London - United Kingdom)
Michele Iester (Genoa - Italy)
Alberto Izzotti (Genoa - Italy)
Friedrick Kruse (Erlangen - Germany)
Silvio Lai (Genoa - Italy)
Angelo Macri (Genoa - Italy)
Giorgio Marchini (Verona - Italy)
Cristina Martinoli (Genoa - Italy)
Leonardo Mastropasqua (Chieti - Italy)
Stefano Miglior (Rome - Italy)
Daniel Mojon (St. Gallen - Switzerland)
Francesco Morescalchi (Genoa - Italy)
Carlo Mosci (Genoa - Italy)
Ugo Murialdo (Genoa - Italy)
Marco Nardi (Pisa - Italy)
Fabrizio Neri (La Spezia - Italy)
Daniela Paoli (Grado - Italy)
Franco Papadia (Genoa - Italy)
Grazia Pertile (Rome - Italy)
Norbert Pfeiffer (Mainz - Germany)
Matteo Piovella (Monza - Italy)
Mario Polvicino (Savona - Italy)
Diego Ponzin (Mestre - Italy)
Luciana Quaranta (Brescia - Italy)
Paolo Rama (Milan - Italy)
Alfredo Reibaldi (Catania - Italy)
Luca Rossetti (Milan - Italy)
Pietro Rossi (Genoa - Italy)
Giovanni Selis (Albenga - Italy)
Francesco Semeraro (Brescia - Italy)
Carlo Enrico Traverso (Genoa - Italy)
Davide Venzano (Genoa - Italy)
Paolo Vinciguerra (Rozzano - Italy)
Ananth Viswanathan (London - United Kingdom)

COURSE VENUE
AULA MAGNA
Facoltà di Medicina e Chirurgia
Università degli Studi di Genova
Via de Toni, 16 - 16132 Genoa

SCIENTIFIC SECRETARIAT
Direzione Clinica Oculistica, Di.N.O.G.
Università degli Studi di Genova
V.le Benedetto XV, 5 - V piano
16132 Genoa
Tel. +39 010 3538469 - Fax +39 010 3538494

ITALIAN CME ACCREDITATION
The programme of this course is going to be submitted for the Italian CME accreditation by the official CME Provider Scientific Press S.r.l. (nr. 245) according to the new guidelines issued by the National Commission for Continuing Medical Education last 13 January 2010. The CME credits are provided by Scientific Press S.r.l. to ophthalmologists, orthoptists, nurses and surgeons and they will be notified after the conference. Delegates also receive the usual certificates of attendance with the conference kit. Participants are entitled to receive the CME credits by registering for CME at the secretariat desk every day upon arrival and before leaving the venue, attending all the conference sessions and returning the due CME questionnaires to the secretariat desk the last day of the conference before leaving the premises. According to the decision taken by the National Commission on Continuing Medical Education last 18 January each participant can obtain one-third of the three-year credits (150 credits in total from 2011 to 2013 included) through a direct sponsorship for registration that must be declared to the Provider officially. For this purpose a dedicated form is included in the CME questionnaire that the involved participants must fill out properly, considering that Age.na.s may not assign credits in case of missing obligatory information.

ORGANIZING SECRETARIAT
OIC srl
Viale G. Matteotti, 7 - 50121 Florence - Italy
Tel. +39 055 50351 - Fax +39 055 5001912
genova2011@oic.it
8.00  Registration

8.30  SESSION I
10.30  Chairmen: Francesco Calcagno, Federico Grignolo

8.30  Corneal surgery: recent progresses and future goals
       Friedrick Kruse

8.55  Corneal surgery: the state of the art
       Massimo Busin

9.10  Cross linking
       Paolo Vinciguerra

9.25  Laser corneal surgery: the future
       Leonardo Mastropasqua

9.40  Stem cells and variations thereof
       Paolo Rama

Chairmen: Ugo Murialdo, Daniela Paoli

9.50  What genetic studies have delivered for ophthalmology
       Ananth Viswanathan

10.10  Neurotrophic growth factor
       Stefano Bonini

10.20  Oxidative stress and eye disease
       Alberto Izzotti

10.30  Break
<table>
<thead>
<tr>
<th>Time</th>
<th>Session II</th>
<th>Session III</th>
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<tbody>
<tr>
<td>10.50</td>
<td>Advances in IOL</td>
<td>Chairmen: Luciano Quaranta, Giovanni Selis</td>
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<td>progress</td>
<td>14.00 Imaging: the near future for glaucoma and retina</td>
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<td>11.00</td>
<td>Cataract surgery:</td>
<td>Ted Garway-Heath</td>
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<td>the future is here</td>
<td>14.20 Perimetry: the near future</td>
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<td>Lucio Buratto</td>
<td>Paolo Brusini</td>
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<td>11.30</td>
<td>Visual perception and</td>
<td>14.30 Ocular oncology and quality of life</td>
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<td>diplopia</td>
<td>Carlo Mosci</td>
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<td>Daniel Mojon</td>
<td>Chairmen: Michele Iester, Luca Rossetti</td>
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<td>11.55</td>
<td>The treatment of</td>
<td>14.40 Glaucoma outcomes: progresses and challenges</td>
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<td>amblyopia</td>
<td>Roger Hitchings, Norbert Pfeiffer</td>
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<td>Emilio Campos</td>
<td>14.50 Randomized controlled trials: the next questions</td>
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<td>Stefano Gandolfi</td>
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<td>12.10</td>
<td>Macular degeneration</td>
<td>15.00 Randomized controlled trials: clinical applications</td>
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<td>Silvio Lai</td>
<td>Stefano Miglior</td>
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<td>12.20</td>
<td>Diabetic retinopathy</td>
<td>15.10 Glaucoma surgery: still not perfect?</td>
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<td>Felice Cardillo Piccolino</td>
<td>Marco Nardi</td>
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<td>12.30</td>
<td>Ocular penetration and</td>
<td>15.20 Primary angle closure, yesterday and tomorrow</td>
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<td>toxicity of antibiotics</td>
<td>Giorgio Marchini</td>
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<td>Angelo Macri</td>
<td>15.30 Break</td>
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<td>12.40</td>
<td>Macular surgery and</td>
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<td>Grazia Pertile</td>
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<td>13.00</td>
<td>Lunch</td>
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**PROGRAMMA**

10.50 **SESSION II**
Chairmen: Giovanni Cennamo, Fabio Giacomelli
10.50 Progresses in IOL performance
Matteo Piovella
11.10 Cataract surgery: the future is here
Lucio Buratto
Chairmen: Paolo Emilio Bianchi, Fabrizio Neri
11.30 Visual perception and diplopia
Daniel Mojon
11.55 The treatment of amblyopia
Emilio Campos
Chairmen: Francesco Morescalchi, Pietro Rossi
12.10 Macular degeneration
Silvio Lai
12.20 Diabetic retinopathy
Felice Cardillo Piccolino
12.30 Ocular penetration and toxicity of antibiotics
Angelo Macri
12.40 Macular surgery and retinal prostheses
Grazia Pertile
13.00 Lunch
PROGRAMMA

16.00  SESSION IV

16.00  Commemoration of Professor Mario Zingirian
       Carlo Enrico Traverso, Paolo Capris, Paolo Brusini

16.10  IAPB - The next ten years
       Giuseppe Castronovo

16.15  Visual handicap, is it getting better?
       Cristina Martinoli

16.20  Keratoprosthesis
       Carlo Enrico Traverso, Franco Papadia

16.32  Eye banking: recent progresses and near future
       Diego Ponzin

16.44  The preparation of endothelial grafts
       Davide Venzano

16.56  The IAPB Zingirian Lecture: Retinal detachment
       Alfredo Reibaldi

Chairmen: Mario Polvicino, Francesco Semeraro

17.21  Ophthalmology for non ophthalmologists Residents

17.45-18.15 CME questionnaire