

14th ESASO Retina Academy Istanbul, Turkey, 14–15 November 2014



Scientific Programme

Scientific Committee

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| Chair | Francesco Bandello (Italy) |
| Co-chairs | Neil Bressler (USA) Bora Eldem (Turkey) Emin Özmert (Turkey) |
| Coordinators | Bruno Falcomatà (Italy) Maurizio Battaglia-Parodi (Italy) |

| FRIDAY 14 November 2014 | | |
|-------------------------|--|---|
| 08:30–09:00 | Opening Ceremony Welcome to Istanbul | Francesco Bandello (Italy) Borja Corcóstegui (Spain) Giuseppe Guarnaccia (Italy) Bora Eldem (Turkey) Emin Özmert (Turkey) |
| 09:00–10:05 | SESSION 1: Developments in Diabetic Macular Edema | Chairs: Susan Bressler (USA) Frank Holz (Germany) |
| 09:00–09:30 | ESASO-Style Debate: OCT features predict response to treatment and visual recovery | Pro: Ursula Schmidt-Erfurth (Austria) Con: Neil Bressler (USA) |
| 09:30–09:37 | Long-term follow-up of anti-VEGF for DME – what have we learned? | Neil Bressler (USA) |
| 09:37–09:44 | New evidence for anti-VEGF treatment of DME | Francesco Bandello (Italy) |
| 09:44–09:51 | Current indications for corticosteroid approach in DME | Anat Loewenstein (Israel) |
| 09:51–09:58 | Long-term safety of DME therapies: IOP, endophthalmitis and systemic safety | Marco Zarbin (USA) |
| 09:58–10:05 | New insights on anti-VEGF for DME, proliferative diabetic retinopathy and use after vitrectomy | Susan Bressler (USA) |
| 10:05–10:25 | COFFEE BREAK | |
| | Keypad case presentations: | |

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| 10:25–10:33 | 1. Centre-involved DME <400µm or with excellent visual acuity | 1. Rufino Silva (Portugal) |
| 10:33–10:41 | 2. CSME threatening the fovea, but not thickening the centre point | 2. Rafael Navarro (Spain) |
| 10:41–10:49 | 3. Bilateral centre-involved DME with visual impairment | 3. Michaela Goldstein (Israel) |
| 10:49–10:57 | 4. DME with vitreomacular traction | 4. Jan Keunen (Netherlands) |
| 10:57–11:17 | Panel discussion | Panel: 1. Francesco Bandello (Italy) 2. Anat Loewenstein (Israel) 3. Marco Zarbin (USA) 4. Rufino Silva (Portugal) 5. Rafael Navarro (Spain) 6. Michaela Goldstein (Israel) 7. Jan Keunen (Netherlands) |
| 10:17–11:48 | eXcellence in Ophthalmology Vision Award (XOVA) | |
| 11:48–12:30 | SESSION 2: Vascular Pathologies | Chairs: Antonio Capone (USA), Emin Özmert (Turkey) |
| 11:48–11:56 11:56–12:04 12:04–12:12 12:12–12:21 12:21–12:30 | Keypad case presentations: 1. Threshold ROP 2. Coat's disease 3. Macular telangiectasia 4. Von Hippel capillary haemangioma 5. Eales disease | 1. Antonio Capone (USA) 2. Georges Caputo (France) 3. Frank Holz (Germany) 4. Emin Özmert (Turkey) 5. Adnan Tufail (UK) |
| 12:30–14:30 | LUNCH | |
| 13:30–14:20 | ESASO Master Classes <i>Sessions concurrent: Delegates to attend one session from the choice below</i> | |
| 13:30–14:20 | Class 1: A focus on atrophy after anti-VEGF therapy | Rufino Silva (Portugal) Frank Holz (Germany) Maurizio Battaglia-Parodi (Italy) |
| 13:30–14:20 | Class 2: Choriorretinal dystrophies | Rafael Navarro (Spain) |

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| | | Jordi Monés (Spain) |
| 13:30–14:20 | Class 3: Central serous chorioretinopathy | Bora Eldem (Turkey) Gabriel Coscas (France) |
| 13:30–14:20 | Class 4: Paediatric retinal disease | Antonio Capone (USA) Georges Caputo (France) |
| 13:30–14:20 | Class 5: Vitreolysis | Marco Zarbin (USA) Anselm Jüneman (Germany) Claudio Azzolini (Italy) |
| 13:30–14:20 | Class 6: Understanding the ins and outs of OCT | Sobha Sivaprasad (UK) Michaela Goldstein (Israel) |
| 14:30–15:30 | SESSION 3: ME in Retinal Vein Occlusions | Chairs: Anat Loewenstein (Israel), José García-Arumí (Spain) |
| 14:30–14:37 | Evidence for anti-VEGF and steroid therapy | Sobha Sivaprasad (UK) |
| 14:37–14:45 | Alternative treatments: Laser bypass, RON, sheathotomy | José García-Arumí (Spain) |
| 14:45–14:52 | Keypad case presentation: Vitreoretinal interface surgery | Jan Keunen (Netherlands) |
| 14:52–15:00 | Keypad case presentation: Refractory RVO | Michaela Goldstein (Israel) |
| 15:00–15:30 | ESASO-Style Debate: Corticosteroids are more appropriate than anti-VEGFs when initiating therapy for RVO | Pro: Anat Loewenstein (Israel) Con: Paolo Lanzetta (Italy) |
| 15:30–16:06 | SESSION 4: Management of Retinal Non-perfusion | Chairs: Anat Loewenstein (Israel), Bora Eldem (Turkey) |
| 15:30–15:45 | Lectio Magistralis: Neovascular glaucoma | Rupert Bourne (UK) |
| 15:45–15:52 | Identification and monitoring of peripheral capillary non-perfusion | Francesco Bandello (Italy) |
| 15:52–15:59 | The role of scatter photocoagulation in macular edema | Gabriel Coscas (France) |
| 15:59–16:06 | Evidence-based management of retinal ischaemia | Jordi Monés (Spain) |
| 16:06–16:35 | COFFEE BREAK | |
| 16:35–17:25 | Retinamour Clinical Case Discussion: Medical | Chair: Lawrence Yannuzzi (USA) Panel: 1. Jan Keunen (Netherlands) 2. Ursula Schmidt-Erfurth (Austria) 3. Michaela Goldstein 4. Rafael Navarro (Spain) |

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| | | 5. Bora Eldem (Turkey) 6. Adnan Tufail (UK) 7. Frank Holz (Germany) 8. Rufino Silva (Portugal) 9. Massimo Nicolò (Italy) 10. Georges Caputo (France) 11. Sobha Sivaprasad (UK) 12. Jordi Monés (Spain) |
| 17:30 | Chair summary and close | Francesco Bandello (Italy) |

| SATURDAY 15 November 2014 | | |
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| 08:00–08:45 | Breakfast Rapid Fire Poster Discussions | |
| 08:30–09:00 | ESASO Graduation Ceremony ESASO Fellowship Programme | Presenters: Francesco Bandello Bruno Falcomatà Maurizio Battaglia-Parodi Giuseppe Corcostegui Giuseppe Guarnaccia |
| 09:00–10:20 | SESSION 5: AMD | Chairs: Ursula Schmidt-Erfurth (Austria), Marco Zarbin (USA) |
| 09:00–09:15 | Lectio Magistralis: OCT morphology to predict treatment outcomes in AMD | Adnan Tufail (UK) |
| 09:15–09:22 | Management of CNV | Bora Eldem (Turkey) |
| 09:22–09:29 | AMD clinical trials update | Jordi Monés (Spain) |
| 09:29–09:36 | Anti-VEGF therapy in 'real-life' clinical practice | Rufino Silva (Portugal) |
| 09:36–09:43 | Shifting of anti-VEGF molecules | Marco Zarbin (USA) |
| 09:43–09:50 | Atrophy and anti-vegf treatment: local risk factors and trials data | Frank Holz (Germany) |
| 09:50–10:20 | ESASO-Style Debate: Is aflibercept more durable than other therapeutic agents? | Pro: Ursula Schmidt-Erfurth (Austria) Con: Marco Zarbin (USA) |

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| 10:20 | COFFEE BREAK | |
| 10:50–12:35 | SESSION 6: Macular Disorders | Chairs: Antony Capone (USA), Borja Corcóstegui (Spain) |
| 10:50–10:57 | Diagnostic definition of symptomatic vitreomacular adhesion | Claudio Azzolini (Italy) |
| 10:57–11:04 | Enzymatic vitreolysis: the efficacy and the limits of ocriplasmin | Anselm Jüneman (Germany) |
| 11:04–11:11 | Classification of epiretinal membranes | Emin Özmert (Turkey) |
| 11:11–11:18 | Pearls, tricks and dyes for a good visualization of epiretinal membranes | Robert Rejdak (Poland) |
| 11:18–11:25 | Relaxing retinotomies for repair of complex retinal detachments | Donald D'Amico (USA) |
| 11:25–11:35 | Winning poster presentation | Francesco Bandello (Italy) Borja Corcóstegui (Spain) |
| 11:35–12:35 | Retinamour Clinical Case Discussion: Surgical | Chair: Donald D'Amico (USA) Panel: <ol style="list-style-type: none"> 1. Anat Loewenstein (Israel) 2. Borja Corcóstegui (Spain) 3. Donald D'Amico (USA) 4. Anselm Jüneman (Germany) 5. Robert Rejdak (Poland) 6. Paolo Lanzetta (Italy) 7. José García-Arumí (Spain) 8. Borja Corcóstegui (Spain) 9. Emin Özmert (Turkey) 10. Claudio Azzolini (Italy) 11. Marco Zarbin (USA) 12. Antonio Capone (USA) |
| 12:35–12:45 | Meeting close | Francesco Bandello (Italy) |

Session Formats:

Keypad Case Presentations

- Each case study presentation will be 8 minutes in total:
 - 3 minutes of presentation
 - Presentation may include up to two multiple-choice questions (and provide a choice of 4–5 answers)
 - 4–5 slides maximum
 - 5 minutes of discussion

ESASO Style Debate

- Each debate will be 30 minutes in total
- The opponents will each have 10 minutes to present the reasons why their assigned treatment is the most appropriate option for the specified disorder
- Each speaker will have the opportunity to interrupt their opponent, by use of a buzzer, **a maximum of three times** during their presentation to ask a question or to comment
- The audience will be asked to vote on the same key question(s) both before and after the debate
- To conclude the session, each speaker will comment on the results of the questions that were asked to the audience at the beginning and end of the debate

Retinamour: Clinical Cases Discussion (Medical)

- This Retinamour session is 50 minutes in length
- Each Retinamour case discussion is 10 minutes
 - Illustrating retinal or macular disease
 - 5 minutes of presentation (max. 5 slides)
 - 5 minutes of discussion
- Each case will be discussed with the chair and the panel

Retinamour: Clinical Cases Discussion (Surgical)

- This Retinamour session is 1 hour in length
- Each Retinamour case discussion is 10 minutes
 - Illustrating a vitreoretinal unexpected event or complications
 - 5 minutes of presentation (max. 5 slides OR a short video)
 - The videos may be paused at key decision points
 - 5 minutes of discussion
- The attendees and the panel of expert vitreoretinal surgeons will be asked separately to make multiple clinical decisions using their voting keypads
- Finally, the panel who, like the audience, are viewing the video for the first time will discuss the management of the case

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Faculty

USA

1. Neil Bressler
2. Marco Zarbin
3. Susan Bressler
4. Antonio Capone
5. Donald D'Amico
6. Lawrence Yannuzzi

Italy

7. Francesco Bandello
8. Bruno Falcomatà
9. Maurizio Battaglia-Parodi
10. Giuseppe Guarnaccia
11. Claudio Azzolini
12. Paolo Lanzetta
13. Massimo Nicolò

UK

14. Adnan Tufail
15. Sobha Sivaprasad
16. Rupert Bourne

Spain

17. Borja Corcóstegui
18. Rafael Navarro
19. José Garcia-Arumi
20. Jordi Monés

Germany

21. Frank Holz
22. Anselm Jüneman

Turkey

23. Bora Eldem
24. Emin Özmert

Israel

25. Anat Loewenstein
26. Michaela Goldstein

France

27. Georges Caputo
28. Gabriel Coscas

Portugal

29. Rufino Silva

Netherlands

30. Jan Keunen

Austria

31. Ursula Schmidt-Erfurth

Poland

32. Robert Rejdak