Advanced Learning on Platelets

& Thrombosis International Course

23-25/March 2018
Diasselo Conference Center

METSOVO - GREECE



Alexandros Tselepis
Professor of Biochemistry-Clinical
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University of Ioannina

John Goudevenos Professor of Cardiology, School of Medicine, University of Ioannina

Organizer:



European and Mediterranean League Against Thrombotic Diseases

Under the auspices of:



University of loanning



Hellenic Cardiological Society



Atherothrombosis Research Centre, University of Ioannina



Institute for the Study and Education on Thrombosis and Antithrombotic Therapy

Endorsed by:



International Society on Thrombosis and Haemostasis

Final Programme



PP-ELI-GRC-0037-0CT16



PFIZER HELLAS A.E. Λεωφ. Μεσογείων 243, 15451 Ν. Ψυχικό, Τηλ.: Επιστημονικής Ενημέρωσης: 210 6785800, Παραγγελιών: 210 8199060 Βοηθήστε να γίνουν τα φάρμακα πιο ασφαλή και Αναφέρετε ΟΛΕΣ τις ανεπιθύμητες ενέργειες για ΟΛΑ τα φάρμακα Συμπληρώνοντας την «ΚΙΤΡΙΝΗ ΚΑΡΤΑ»



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We are pleased to welcome you to ALPIC 2018 (Advanced Learning on Platelets & Thrombosis International Course), the seventh international scientific event on Platelets and Thrombosis, taking place this year at "Diasselo" Conference Center, in Epirus, Greece from March 23th to March 25th 2018.

Since its inception in 2010, ALPIC has played a major role as a knowledge transfer forum for scientists in the current aspects of Platelet and Thrombosis research, ranging from the basic science to the clinical practice.

This year ALPIC is guided by EMLTD foundation and we are proud that it has gain worldwide warm acceptance and recognition for its scientific merit.

We do hope that this year ALPIC will strengthen the European and Mediterranean network for Thrombosis research and we do believe that a jointly organized programme with the contribution of our hosting partners, the Atherothrombosis Research Centre (ARC) of the University of Ioannina and the Institute for the Study and Education on Thrombosis and Antithrombotic Therapy (ISETAT), would become beneficial for all of us and it would be an opportunity to bring together even more scientists and experts who will share current knowledge on various aspects of Thrombosis.

An internationally recognized panel of invited speakers will present state of- the art lectures and will create an excellent opportunity for all participants to stimulate an extended and very constructive discussion both inside and outside the lecture hall. The Organizers will spare no effort to ensure that ALPIC 2018 will be an exciting and enriching experience. Looking forward to welcoming you and we wish you all enjoy ALPIC 2018 in the picturesque landscape offered by Metsovo and its mountainous landscape.

With our best regards,

The President of the EMLTD Foundation **Professor Lina Badimon**

ALPIC 2018 Course Directors

Professor John Goudevenos Professor Alexandros Tselepis

ALPIC ORGANIZERS & COMMITTEES

Organizer:



European and Mediterranean League Against Thrombotic Diseases

■ Under the auspices of:



University of loannina



Hellenic Cardiological Society



Atherothrombosis Research Centre, University of loannina



Institute for the Study and Education on Thrombosis and Antithrombotic Therapy

Endorsed by:



International Society on Thrombosis and Haemostasis

■ Course Directors:

Alexandros Tselepis

Professor of Biochemistry-Clinical Chemistry, Department of Chemistry, University of loannina, Ioannina, Greece

John Goudevenos

Professor of Cardiology, Faculty of Medicine, School of Health Sciences. University of Ioannina, Ioannina, Greece



■ Local Scientific Committee

Alexopoulos Dimitrios Andrikopoulos George Arnaoutoglou Eleni **Bakas Thomas** Bampali Theodora **Bissas Apostolos Boumpas Alexios** Chalikias George **Chantanis Stylianos** Davlouros Periklis Fousas Stefanos Giannakoulas George Giannoukas Athanasios Godevenos Dimitrios Goudevenos John Goumas George Hahalis George Hatzimichael Eleftheria **lliodromitis** Efstathios **Iliopoulos Dimitrios** Kalantzi Kallirroi Kanakakis John

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GENERAL INFORMATION

DATE & VENUE

ALPIC 2018 Course, is held from **Friday, March 23th** to **Sunday, March 25th 2018** in Metsovo, at "**Diasselo" Conference Center**, Epirus, Greece. The Course commences with Registration on Friday, March 23th in the morning, and concludes on Sunday, March 25th 2018 at noon.

EDUCATIONAL OBJECTIVES

This educational course aims to promote and co-ordinate a critical and open discussion on several topics of Platelet and trombosis research, ranging from basic science to the clinical practice, thus providing the attendees with a comprehensive overview on the established knowledge and ongoing evolution on Platelet pathophysiology and pharmacology. Participants will attend an intensive training programme focused on the role of Platelets in atherogenesis and cardiovascular disease as well as on the recent advances in antiplatelet and antithrombotic therapy. At the conclusion of the course participants should be able to discuss on several aspects of Platelets and Trombosis covered by the course and to integrate into their research projects and/or clinical practice the knowledge obtained through discussion with experts and review questions.

LANGUAGES

The official languages of the course are **Greek** and **English**. The English language may be used widely especially in the presentations of the speakers to encourage the interaction in all scientific sessions of the English speaking faculty.

NAME BADGE-SCANNING

All participants, upon confirmation of their registration at the Secretariat, will be provided with a name badge that bears a unique barcode.

It must be clearly understood that barcode badges must be scanned **before entering AND after exiting the Lecture Hall**.

According to the National Organization of Medicines Regulation participation for at least of 60% of the total duration of the scientific programme must be secured and recorded!



GENERAL INFORMATION

Notes:

- It is obligatory for all participants to wear their badges always during the Congress.
- Barcode name badge already appointed for recording attendance cannot be replaced with a second badge.
- Name badges are also necessary for admittance to the social events.
- Please be returned to the Secretariat for receiving the Certificate of Attendance.
- Time slots for breaks will not be recorded.

■ CERTIFICATE OF ATTENDANCE

All registered participants are entitled to receive a Certificate of Attendance. The Certificate will be issued on Sunday, March 25th 2018 at the end of the Scientific Programme and only upon return of the name badge and the completed Evaluation Form at the Secretariat desk.

WEBSITE

The official course website http://www.medleague-thrombosis.org will provide the participants with a wide range of information. Participants are kindly requested to visit the site regularly for all updates.

PPT PRESENTATIONS

All who have presentations are kindly requested to deliver their presentation(s) in PPT format to the technical support personnel at least one (1) hour before the beginning of the Session (in order to ensure on time they run smoothly and to be able of making any possible changes). If the presentation is scheduled early in the morning, you are kindly requested to check your presentation with the technical support personnel the day before.

MOBILE PHONES

Everyone is requested to switch off his/her mobile phone while in session Halls.



GENERAL INFORMATION

LIABILITY AND INSURANCE

The Organizers as well as the Organizing-Administrative Bureau will assume no liability for injuries or losses of any nature incurred by participants and/or accompanying persons, or for the damage, loss or theft of their personal property during the Congress. Participants are advised to take out their own health, travel and personal insurances.

CONTACT

Organizing-Administrative Bureau/Secretariat:

Conferre S.A.

Stavrou Niarchou Avenue, Mares Position, Pedini GR 45500 Ioannina, Greece

Tel.: (+30) 26510 68610, Fax: (+30) 26510 68611 E-mail: info@conferre.gr, Website: www.conferre.gr



09.00-11.00 Multispecialty strategies to improve perioperative management of anticoagulant and antiplatelet therapy

Moderators: John Goudevenos, John Kanakakis

Topics to be presented as a series of case studies:

Venous thromboprophylaxis of medically ill patients, when antithrombotic interruption is not needed, to continue aspirin or not, how to bridge, to continue DOAC around minor procedures

Discussants:

Dimitrios Godevenos, Apostolos Bissas, Athanasios Margaritis, Sotirios Mitsiadis, Alexios Boumpas, Konstantinos Pappas, Maria-Irini Tselegidi

11.00-11.30 Coffee Break

11.30-13.00 Clinical trials and top publications of antithrombotic therapy in 2017 - 2018

Chairmen: George Hahalis, Efstathios Iliodromitis

Presentation of the recent important trials and publications

Trials Presenters Re-Dual **Anna Kotsia Athanasios Pipilis** Compass **Grigorios Gerotziafas** COMPASS-CAT **BRUISE CONTROL-2 Xenofon Makos** DACAM Athina Stratou Hokusai VTE Cancer **Eleftheria Hatzimichael Dimitrios Alexopoulos** My Take Away ACC 2018 **EPCAT II** John Goudevenos



13.00-14.30 Clinical seminar: Management challenges of antithrombotics

Moderators: Emmanouil Vavouranakis, Stylianos Chantanis

Presentation of complex cases dealing with venous/arterial thrombosis discussed by a panel of experts

Discussants:

Athanasios Giannoukas, John Kanakakis, Miltiadis Matsagkas, John Skoularigis, Dimitrios Iliopoulos

14.30-15.00 Lecture

Chairman: John Skoularigis

Heart failure with or without AF. Choosing the right anticoagulant **Katerina Naka**

15.00-17.30 Break

17.30-18.00 Official opening of ALPIC 2018

Vice Rector of the University of Ioannina

Thomas Bakas

President of EMLTD

Lina Badimon (Spain)

President of ISETAT

George Andrikopoulos

Councilor of the ISTH Board Council **Anna Falanga** (Italy)

President-Elect of the Hellenic Cardiological Society

John Goudevenos



18.00-19.00 Distinguished lectures

Chairmen: Alexandros Tselepis, Haralambos Karvounis

New data on perioperative laboratory testing for DOAC patients who have major surgery

Jim Douketis (USA)

Precision Medicine. Antithrombotic therapy in PAD **Miltiadis Matsagkas**

19.00-19.30 Lecture

Chairman: Stefanos Fousas

The PAD landscape after COMPASS trial **Haralampos Vlachopoulos**

19.30-20.00 Sponsored lecture

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SCIENTIFIC PROGRAMME

Friday, March 23rd, 2018

20.00-21.00 Round Table: When bleeding occurs

Chairmen: George Kohiadakis, Christos Katsouras

Defining the high risk bleeding patients

Kallirroi Kalantzi

Expert Consensus: Management of Bleeding in Patients on DOACs

George Andrikopoulos

Specific Reversal Agents

Alexandros Tselepis

Laboratory parameters in urgent DOAC Reversal

Elmina Lefkou

21.00 Dinner



08.30-10.30 Clinical Workshop: The Gap between Guidelines and reality

Moderators: John Goudevenos, Dimitrios Richter

Topics to be presented as a series of case studies AF ablation, PFO, left atrial appendage occlusion, TAVI, CKB, how much AF is too much AF, CAD and AF with cancer, AF post-CABG

Discussants:

Emmanouil Vavouranakis, Panagiotis Korantzopoulos, George Goumas, Gregory Pattakos, Konstantinos Letsas, Konstantinos Pappas, Dimitrios Nikas

10.30-11.00 Coffee Break

11.00-12.15 Distinguished lectures

Chairmen: Lampros Michalis, Vasileios Voudris

Mechanisms and risk factors of thrombosis in cancer **Anna Falanga** (Italy)

New paradigms in risk assessment and thromboprophylaxis in medical and surgical patients

Alex Spyropoulos (USA)

Anticoagulants and Antiplatelet Agents: Future Allies in the Era of Thrombocardiology?

Stavros Konstantinides



12.15-13.30 Precision Medicine. Antithrombotic therapy in ACS

Moderators: Dimitrios Alexopoulos, Periklis Davlouros

Preload, Switching, DAPT duration, Triple therapy (when and which antiplatelet agent should be dropped), IIb/IIIa inhibitors, Bivalirudin, Heparin

Discussants:

Ioannis Ntarladimas, Thomas Papadopoulos, Athanasios Pipilis, Achilles Zacharoulis, Christos Pappas

13.30-14.00 Sponsored lecture

See page 25

14.00-16.00 Lunch Break



16.00-18.00 Meet the Experts: Perioperative Management of Antithrombotics

Chairmen: Jim Douketis (Canada), Alex Spyropoulos (USA)

Short Introduction: Managing DOAC patients who need an elective or urgent surgery **Eleni Arnaoutoglou**

Case 1: DOAC patient has elective surgery (e.g., lap colectomy) and then comes back 2 weeks later with complication (e.g., perforation) and now requires emergency surgery **Petros Tzimas**

Short Introduction: Perioperative management of VKA- and DOAC-treated patients who are having a cardiac device procedure **Theodora Bampali**

Case 2: Patient on a VKA or DOAC who needs a cardiac procedure (pacemaker, ICD, catheter ablation); Need to reverse? When to stop/resume VKA/DOAC?

Dimitrios Richter

Short Introduction: Perioperative management of patients on DAPT who need surgery

Emmanouil Vavouranakis

Case 3: Patient on DAPT who needs elective or urgent surgery: How to reverse antiplatelet drugs? Role of bridging (cangrelor)? **Periklis Davlouros**

Short Introduction: Perioperative thromboprophylaxis in high-risk patients

Anastasios Petrou

Case 4: Patient having elective major orthopedic or cancer surgery: Which agent to prevent VTE? Duration of prophylaxis? **Savas Sourmelis**



18.00-18.30 Distinguished lecture

Chairman: Michalis Koutsilieris

Future therapeutic strategies for atherothrombosis **Lina Badimon** (Spain)

18.30-19.30 Round Table: New Antithrombotic Strategies in Cancer Patients

<u>Chairmen</u>: **Anna Falanga** (Italy), **Grigorios Gerotziafas** (France)

The vascular tumor microenvironment: new challenges and therapeutic targets

Annette Larsen (France)

A modern concept for Cancer Associated Prevention in ambulatory patients with solid tumors **Grigorios Gerotziafas** (France)

LMWH or DOAC in Cancer Associated Thrombosis?

Eleftheria Hatzimichael

19.30-20.00 Lecture

Chairman: Fragkiskos Parthenakis

Edoxaban-Betrixaban. Do we really need novel DOACs?

Alexandros Tselepis



SCIENTIFIC PROGRAMME

Saturday, March 24th, 2018

20.00-21.00 Meet the experts: Management of Venous thromboembolism (VTE)

Chairmen: John Tsolakis, Ioannis Kanonidis

Optimal Duration of Anticoagulation After VTE **George Giannakoulas**

Extended thromboprophylaxis in medically ill patients **Stavroula Tsiara**

Prevention of DVT in Orthopaedic procedures **Savas Sourmelis**

New aspects on the management of Pulmonary Embolism Risk **George Chalikias**

Discussant: Stylianos Koutsias



SCIENTIFIC PROGRAMME

Sunday, March 25th, 2018

09.00-11.00 Round table. Building a Multidisciplinary Team for Interventional Acute Stroke Management

Chairmen: Konstantinos Vemmos, Haralampos Milionis

Who should perform acute stroke intervention and what training is needed?

Konstantinos Vemmos

A practical guide to intravenous thrombolysis **Georgios Ntaios**

Acute stroke intervention: Does it parallel to primary PCI for acute MI?

Dimitrios Nikas

Patient selection for acute stroke intervention **Vasileios Papavasileiou** (UK)

Endovascular thrombectomy in acute ischemic stroke **Panagiotis Papanagiotou** (Germany)

Antithrombotic strategy after intracranial hemorrhage **Eleni Koroboki**



Sunday, March 25th, 2018

11.00-12.00 Round table: Recent advances in thrombosis research

Chairmen: Demokritos Tsoukatos, Vasileios Voudris

Short Oral Presentations from submitted abstracts

Molecular Hybrids of natural products bearing enhanced and triple antiplatelet activity

Antonis Tsiailanis¹, Evgenios Stylos^{1,2}, Kostantinos Tellis³, Maria Tsoumani³, Maria Chatziathanassiadou¹, Alexandros D. Tselepis³, Andreas G. Tzakos¹

¹Laboratory of Organic Chemistry, Department of Chemistry,
²Laboratory of Biotechnology, Department of Biological Applications and Technologies, ³Atherothrombosis Research Centre/Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Greece

Activated platelets induce NETosis and neutrophil migration: The effect of antiplatelet drugs

Iraklis C. Moschonas¹, Styliani Papadaki¹, Konstantinos Kambas², Dimitrios Stakos³, Konstantinos Ritis², Alexandros D. Tselepis¹ Atherothrombosis Research Centre/Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Greece, ²Laboratory of Molecular Hematology, and ³Cardiology Department, Democritus University of Thrace, Alexandroupolis, Greece

Vorapaxar inhibits the interaction of CD34⁺ progenitor cells with platelets

<u>Styliani Papadaki</u>, Iraklis C. Moschonas, Alexandros D. Tselepis Atherothrombosis Research Centre/Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Greece



SCIENTIFIC PROGRAMME

Sunday, March 25th, 2018

Acute Stent Thrombosis and Heparin Induced Thrombocytopenia in a Patient with Acute Coronary Syndrome

V. Voudris MD¹, P. Georgiadou MD¹, P. Kalogris MD², S. Dimopoulos MD³ T. Kostelidou MD⁴, G. Gerotziafas MD⁵, A. Karabinis MD³

⁷Division of Interventional Cardiology, ²Division of Cardiothoracic Surgery, ³Division of Intensive Care Unit, ⁴Division of Thrombosis and Hemostasis, ⁵Service D Hematologie Biologique

Low dose ticagrelor versus low dose prasugrel in patients with prior myocardial infarction

<u>Ioannis Lianos</u>¹, Danai Sfantou², Christos Pappas³, Dimitrios Alexopoulos⁴

^{1,3,4}Second Department of Cardiology, "Attikon" University Hospital, School of Medicine, National and Kapodistrian University of Athens, Athens, ²Department of Internal Medicine, Elpis Hospital of Athens, Greece

The effect of imatinib and its synthetic analogues on platelet activation

<u>Despoina Pantazi</u>¹, Nikoleta Demou², Konstantinos Skobridis², Alexandros D. Tselepis¹

¹Atherothrombosis Research Centre/Laboratory of Biochemistry and ²Laboratory of Organic Chemistry, Department of Chemistry, University of Ioannina, Greece

The role of the antiplatelet agent vorapaxar on plateletmediated inflammation

<u>Aikaterini N. Tsouka</u>, Iraklis C. Moschonas, Styliani Papadaki, Alexandros D. Tselepis

Atherothrombosis Research Centre/Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Greece

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19.30-20.00 Sponsored lecture

AMGEN

Chairman: John Goudevenos

PCSK9 inhibition: The role of evolocumab in managing

cardiovascular risk **Dimitrios Nikas**

Saturday, March 24th, 2018

13.30-14.00 Sponsored lecture



Oral antiplatelet therapy in Acute Coronary Syndromes without persistent ST-segment elevation (NSTE-ACS): From theory to clinical practice

Dimitrios Nikas



The Organizers wish to thank the following pharmaceutical and / or equipment / device companies for their support in the accomplishment of the course:

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