Advanced Learning on Plateles & Thrombosis International Course

DIASSELO Conference Center, METSOVO JANUARY 18-20, 2013



Organized by Atherothrombosis Research Centre, University of Ioannina

Course Directors:

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

Alexandros Tselepis Professor of Biochemistry-Clinical Chemistry Department of Chemistry, University of Ioannina

The course has been accredited with 12 CME credits by the Hellenic Medical Society

Under the auspices of:



The Mediterranean League Against Thromboembolic Diseases



Hellenic Cardiological Society

3

Institute for the Study and Education on Thrombosis and Antithrombotic Therapy

Endorsed by:



International Society on Thrombosis and Haemostasis

www.alpic2013.gr

FINAL PROGRAMME



Dear Collegues



we are pleased to welcome you to **ALPIC 2013** (Advanced Learning on Platelets & Thrombosis International Course), the 3rd Hellenic scientific event on Platelets and Thrombosis, held in Metsovo, Greece, January 18-20, 2013, at Diasselo Conference Center. ALPIC 2013 is organized by the Atherothrombosis Research Centre of the University of Ioannina, under the auspices of the Hellenic Cardiological Society, the Mediterranean League Against Thromboembolic Diseases (MLTD) and the Institute for the Study and Education on Thrombosis and Antithrombotic Therapy. ALPIC 2013 is endorsed by the International Society on Thrombosis and Haemostasis (ISTH).

This three-day scientific event has an educational character and the programme is structured aiming to serve as a knowledge transfer forum for scientists in the various aspects of the research on Platelets and Thrombosis ranging from the basic science to the clinical practice.

ALPIC 2013 highlights the rapid development and ongoing evolution in various topics of Platelet research including Platelet biology, pharmacology and pharmacogenetics. The important role of Platelets in the thrombotic complications of plaque rupture as well as in stent thrombosis will be also discussed. ALPIC 2013 also highlights current knowledge in anticoagulant therapy in patients with cardiovascular disease, atrial fibrillation and venous thromboembolism and presents recent advances in the development of new anti-platelet drugs as well as new Anticoagulants.

An internationally recognized panel of invited speakers will present state-of-theart lectures on the above scientific fields and will create an excellent opportunity to stimulate an extended and very constructive discussion both inside and outside the course room.

At this point we would like to extend our sincere thanks to all those who worked with dedication, putting together this attractive and comprehensive scientific programme, namely the International Invited Faculty for its warm acceptance to participating in ALPIC 2013, the Local Scientific Committee, the International Scientific Advisory Board and our sponsors for their generous support. Last but not least, we extend our warm welcome and gratitude to all colleagues for joining us at this course and sharing our enthusiasm.

We welcome you and we wish you all enjoy ALPIC 2013 in the picturesque landscape offered by Metsovo.

With our best regards,

John Goudevenos

Alexandros Tselepis

Professor of Cardiology School of Medicine University of Ioannina Professor of Biochemistry-Clinical Chemistry Department of Chemistry University of Ioannina

Advanced Learning on Plateles & Thrombosis International Course



Organized by:

💽 Atherothrombosis Research Centre, University of Ioannina

Under the auspices of:

- 🕎 The Mediterranean League Against Thromboembolic Diseases
- 🥺 Hellenic Cardiological Society
- Institute for the Study and Education on Thrombosis and Antithrombotic Therapy

Endorsed by:

🔰 International Society on Thrombosis and Haemostasis

Course Directors:

John Goudevenos

Alexandros Tselepis

Local Scientific Committee

Alexopoulos Dimitrios Andrikopoulos Georgios Apostolakis Efstratios Aznaouridis Konstantinos Bompotis Georgios Davlouros Periklis Filippatos Gerasimos Foussas Stefanos Giannakoulas Georgios Gkoumas Georgios Hahalis Georgios Kanonidis John Konstantinides Stavros Krasopoulos Georgios Kyritsis Athanasios Lekakis John Matsagkas Miltiadis Milionis Charalampos Olympios Christoforos Parthenakis Fragiskos Patsilinakos Sotirios Pavlidis Grigorios Pipilis Athanassios Richter Dimitrios Stakos Dimitrios Triposkiadis Filippos Tzikas Apostolos Vardas Panos Vavouranakis Emmanuel Vemmos Konstantinos

International Scientific Advisory Board

Angiolillo Dominick (USA) Bonello Laurent (France) Cattaneo Marco (Italy) Elalamy Ismail (France) Ferreiro Jose Luis (Spain) Gerotziafas Grigoris (France) Gurbel Paul (USA) Hall Alistair (UK) Heptinstall Stan (UK) Mallett Susan (UK) Paganelli Franck (France) Papageorgiou Chrysoula (France) Patrono Carlo (Italy) Price Matthew (USA) Schaefer Katrin (Germany) Stellos Konstantinos (Germany)

ALPIC 2013

Friday, January 18th, 2013

16.00-18.00	Registrations
18.00-18.15	Welcome address Rector of the University of Ioannina Representative of the Hellenic Cardiological Society
18.15-19.50	Round Table: Thrombosis: Pathophysiology and PharmacologyChairmen:Marco Cattaneo (Italy)Alexandros Tselepis (Greece)
18.15-18.30	Pathophysiology and clinical significance of Platelet miRNAs Dimitrios Stakos (Greece)
18.30-18.50	New aspects on the effects of oral anticoagulants beyond throm- bosis. Focus in atherosclerosis Katrin Schaefer (Germany)
18.50-19.10	New oral anticoagulant treatments: the role of laboratory Grigoris Gerotziafas (France)
19.10-19.30	Newer reversible P2Y12 inhibitors elinogrel and cangrelor. Lessons from recent clinical trials Marco Cattaneo (Italy)
19.30-19.50	Efficacy and Safety of PAR-1 Antagonists Alexandros Tselepis (Greece)
19.50-20.30	Round table: Antithrombotic therapy in subgroup populations <u>Chairman:</u> Filippos Triposkiadis (Greece)
19.50-20.10	Antithrombotic therapy in women and in the elderly: general issues and clinical conundrums Christoforos Olympios (Greece)
20.10-20.30	Platelet biology and response to antiplatelet therapy in patients with diabetes and chronic kidney disease Periklis Davlouros (Greece)
21.00	Dinner

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Saturday, January 19th, 2013

08.30-10.00	Clinical Workshop on Thrombosis: Meet the Experts			
	Chairmen: John Goudevenos (Greece)			
	Georgios Bompotis (Greece)			
	<u>Comments</u> : Dimitrios Godevenos (Greece) Miltiadis Matsagkas (Greece)			
	The patient with PCI who needs Noncardiac surgery, Duration of DAPT, The patient with atrial fibrillation who needs PCI (John Kanakakis (Greece), Paul Karanikis (Greece), Christos Katsouras (Greece), Dimitrios Nikas (Greece), Eugenia Pappa (Greece))			
10.00-10.40	Round table: Intravenous antithrombotics			
	<u>Chairmen</u> : John Kanonidis (Greece) Sotirios Patsilinakos (Greece)			
10.00-10.20	Efficacy and safety of early versus late glycoprotein IIb/IIIa inhibitors in ACS patients undergoing PCI. Konstantinos Aznaouridis (Greece)			
10.20-10.40	The clinical utility of intravenous direct thrombin inhibitors in ACS / PCI Georgios Hahalis (Greece)			
10.40-11.00	Break			
11.00-11.30	Lecture			
	<u>Chairman</u> : John Lekakis (Greece)			
	Low-dose aspirin, atherothrombosis and cancer Carlo Patrono (Italy)			
11.30-12.45	Round table: Overcoming clopidogrel resistance			
	<u>Chairmen</u> : Franck Paganelli (France) Alexandros Tselepis (Greece)			
11.30-11.55	Response variability to clopidogrel: is tailored treatment, based on laboratory testing, the right solution? Marco Cattaneo (Italy)			
6	IANUARY 18-20. 2013 - DIASSELO Conference Center METSOVO			

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Saturday, January 19th, 2013

STEMI patientsDimitrios Alexopoulos (Greece)12.45-14.00Round table: Perioperative management with antithrombod drugsChairmen:Efstratios Apostolakis (Greece) Chrysoula Papageorgiou (France)12.45-13.00Perioperative management with antiplatelet drugs Chrysoula Papageorgiou (France)13.00-13.15Perioperative point-of-care coagulation monitoring. Is it usefu the daily clinical practice? Susan Mallett (UK)13.15-13.30Is there a need for antithrombotic therapy after the surgical implantation of biological heart valves? Georgios Krasopoulos (Greece)	11.55-12.20	Clopidogrel dose adjustment in patients with high on-treatment platelet reactivity. Does it improve clinical outcome? Franck Paganelli (France)
drugsChairmen:Efstratios Apostolakis (Greece) Chrysoula Papageorgiou (France)12.45-13.00Perioperative management with antiplatelet drugs Chrysoula Papageorgiou (France)13.00-13.15Perioperative point-of-care coagulation monitoring. Is it usefu the daily clinical practice? 	12.20-12.45	STEMI patients
Chrysoula Papageorgiou (France)12.45-13.00Perioperative management with antiplatelet drugs Chrysoula Papageorgiou (France)13.00-13.15Perioperative point-of-care coagulation monitoring. Is it usefu the daily clinical practice? Susan Mallett (UK)13.15-13.30Is there a need for antithrombotic therapy after the surgical implantation of biological heart valves? Georgios Krasopoulos (Greece)13.30-13.45Current trends in antithrombotic treatment after percutaneous surgical closure of the left atrial appendage Apostolos Tzikas (Greece)13.45-14.00Antithrombotic therapy for patients with congenital heart disease	12.45-14.00	
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 surgical closure of the left atrial appendage Apostolos Tzikas (Greece) 13.45-14.00 Antithrombotic therapy for patients with congenital heart disease 	13.15-13.30	implantation of biological heart valves?
disease	13.30-13.45	surgical closure of the left atrial appendage
	13.45-14.00	disease

14.00 - 16.00 Lunch Break



Saturday, January 19th, 2013

Round table: Antithrombotic therapy beyond ACS Chairmen: Athanasios Kyritsis (Greece) Stavros Konstantinides (Greece)				
Antithrombotic therapy in patients with transient ischemic attack / stroke Konstantinos Vemmos (Greece)				
Antiplatelets in the secondary prevention of stroke Charalampos Milionis (Greece)				
Antiplatelet and anticoagulant drugs for prevention of restenosis / reoclusion following peripheral endovascular treatment Miltiadis Matsagkas (Greece)				
Antiplatelet and anticoagulant drugs in patients with heart failure Gerasimos Filippatos (Greece)				
The role of new anticoagulants in the prevention and treatment of thromboembolism Stavros Konstantinides (Greece)				
Panel discussion and implication for patient care				
Lecture <u>Chairman</u> : Efstratios Apostolakis (Greece) The greek experience with antiplatelet guidelines John Goudevenos (Greece)				
Break				
Lecture Chairman: Stefanos Foussas (Greece) The cost-effectiveness of cardiovascular medicine in Greece. Focus on antithrombotic drugs Panagiotis Vardas (Greece) President of the European Society of Cardiology				



Saturday, January 19th, 2013

19.30-21.00	Round Table: The new era of oral anticoagulation in atrial fibrillation. Achievements and challenges
	<u>Chairmen</u> : Fragiskos Parthenakis (Greece) Grigoris Gerotziafas (France)
19.30-19.50	Dabigatran: Uncertainities in clinical practice Athanassios Pipilis (Greece)
19.50-20.10	Anticoagulation for cardioversion and ablation in AF: Current practices and evolving knowledge Georgios Andrikopoulos (Greece)
20.10-20.30	New oral factor Xa inhibitors: Lessons from the ROCKET-AF, ARISTOTLE and ENGAGE AF-TIMI 48 trials Dimitrios Richter (Greece)
20.30-20.50	Dealing with bleeding from old and new anticoagulants Georgios Gkoumas (Greece)
20.50-21.00	Panel discussion and implication for patient care
21.00	Dinner



Sunday, January 20th, 2013

09.00-11.50 Round Table: Short Oral Presentations of Ongoing Research on Platelets and Thrombosis

<u>Chairmen</u>: Dimitrios Alexopoulos (Greece) Fragiskos Parthenakis (Greece)

A PALMITOYLATED PEPTIDE DERIVED FROM THE CARBOXYL-TERMINAL SEQUENCE OF THE INTEGRIN $\alpha_{_{IIb}}$ CYTOPLASMIC DOMAIN, INHIBITS TALIN BINDING TO $\alpha_{_{IIb}}\beta_{_3}$

<u>A. Gkourogianni</u>¹, M. Egot², V. Koloka¹, V. Moussis¹, V. Tsikaris¹, E. Panou-Pomonis¹, M. Sakarellos-Daitsiotis¹, C. Bachelot-Loza^{2,3}, D.C. Tsoukatos¹

¹Sector of Organic Chemistry and Biochemistry, Department of Chemistry, University of Ioannina, Ioannina, Greece

²INSERM UMR S 765, Faculté de Pharmacie, Paris, France ³Paris Descartes University, Sorbonne, Paris, France

EFFECT OF PEPTIDES CONTAINING THE CYCLIC (S,S) -CDC- SCAFFOLD INHIBI-TORS ON PLATELET ACTIVATION IN VITRO

<u>V.G. Chantzichristos</u>¹, C.C. Tellis¹, V. Mousis², S. Papas², E. Malisiova², V. Tsikaris², A.D. Tselepis¹

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

A PHARMACODYNAMIC STUDY OF HIGH (100 MG) LOADING DOSE OF PRASUGREL IN PATIENTS WITH ST ELEVATION MYOCARDIAL INFARCTION UNDERGOING PRIMARY PERCUTANEOUS CORONARY INTERVENTION

<u>V. Gizas</u>, D. Alexopoulos, I. Xanthopoulou, S. Patsilinakos, G. Makris, S. Karanikas, N. Koutsogiannis, G. Hahalis, P. Davlouros School of Medicine, University of Patras, Patras, Greece

PHARMACODYNAMIC ASSESSMENT OF TICAGRELOR VS HIGH DOSE CLOPI-DOGREL IN PATIENTS WITH ST ELEVATION MYOCARDIAL INFARCTION POST THROMBOLYSIS

<u>A. Perperis</u>, D. Alexopoulos, I. Xanthopoulou, V. Gizas, I. Koniari, P. Davlouros, G. Hahalis School of Medicine, University of Patras, Patras, Greece

Sunday, January 20th, 2013

MULTIPLE ELECTRODE PLATELET AGGREGOMETRY AS A POINT-OF-CARE ASSAY FOR ANTITHROMBOTIC THERAPY

<u>K. Kalantzi</u>¹, A. Papathanasiou¹, N. Kolaitis¹, G. Liappas¹, I. Dallas¹, D. Kantas¹, A.D. Tselepis², I.A. Goudevenos¹

¹Department of Cardiology, Medical School, University of Ioannina, Ioannina, Greece ²Laboratory of Biochemistry Department of Chemistry, University of Ioannina, Ioannina, Greece

INHIBITORY EFFECTS OF TICAGRELOR COMPARED TO CLOPIDOGREL ON PLATELET-MEDIATED THROMBOSIS AND INFLAMMATORY RESPONSE IN PATIENTS WITH ACUTE CORONARY SYNDROMES

M.E. Tsoumani, P.T. Tatsidou, I.V. Ntalas, K.I. Kalantzi, I.A. Goudevenos, A.D. Tselepis Atherothrombosis Research Centre, University of Ioannina, Ioannina, Greece

THE USE OF TICAGRELOR IN A PATIENT WITH HIGH ON-TREATMENT PLATE-LET REACTIVITY TO CLOPIDOGREL: A CASE REPORT STUDY

I.V. Ntalas, M.E. Tsoumani, K.I. Kalantzi, I.A. Goudevenos, A.D. Tselepis Atherothrombosis Research Center, University of Ioannina, Ioannina, Greece

FACTORS AFFECTING RESIDUAL PLATELET FUNCTION IN PRASUGREL TREATED PATIENTS

<u>I. Xanthopoulou</u>, D. Alexopoulos, A. Perperis, A. Siapika, K. Stavrou, E. Tsoni, P. Davlouros, G. Hahalis School of Medicine, University of Patras, Patras, Greece

ASSOCIATION OF PLATELET RESPONSE TO CLOPIDOGREL WITH LONG-TERM CLINICAL OUTCOMES AFTER PRIMARY ANGIOPLASTY FOR STEMI

<u>K. Kalogeras</u>, E. Vavuranakis, N. Dagres, D. Vrahatis, M. Kariori, K. Aznaouridis, K. Moldovan, Th. Papaioannou, A. Filipeos, O. Katsarou, C. Stefanadis 1st Department of Cardiology, Athens Medical School, Hippokration Hospital, Athens, Greece

PLATELET INTERACTION WITH CD34 $^{\scriptscriptstyle +}$ PROGENITOR CELLS IN THE PERIPHERAL BLOOD OF HEALTHY INDIVINDUALS

<u>P.T. Tatsidou</u>, V.G. Chantzichristos, A.D. Tselepis Atherothrombosis Research Center/Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Ioannina, Greece

Sunday, January 20th, 2013

RANDOMIZED ASSESSMENT OF TICAGRELOR VERSUS PRASUGREL AN-TIPLATELET EFFECTS IN PATIENTS WITH DIABETES MELLITUS

D. Alexopoulos, I. Xanthopoulou, E. Mavronasiou, K. Stavrou, A. Siapika, E. Tsoni, P. Davlouros

School of Medicine, University of Patras, Patras, Greece

DIFFERENTIAL EFFECT OF TICAGRELOR VS PRASUGREL ON THE CORONARY BLOOD FLOW VELOCITY IN PATIENTS WITH ACUTE CORONARY SYNDROME UNDERGOING PERCUTANEOUS CORONARY INTERVENTION

D. Alexopoulos, A. Moulias, N. Koutsogiannis, I. Xanthopoulou, A. Kakkavas, E. Mavronasiou, P. Davlouros, G. Hahalis School of Medicine, University of Patras, Patras, Greece

EFFECT OF CIRCULATING ENDOTHELIAL PROGENITOR CELLS AND MATURE ENDOTHELIAL CELLS ON PLATELET ACTIVATION IN VITRO

V.G. Chantzichristos¹, P. Tatsidou¹, F. Gkrozou², K. Kalantzi¹, M. Paschopoulos², A.D. Tselepis¹ ¹Atherothrombosis Research Centre, University of Ioannina, Greece ²Department of Obstetrics and Gynecology, Medical School, University of Ioannina, Greece

PLATELET REACTIVITY AND COAGULATION MONITORING IN PATIENTS TREATED WITH NEW ORAL ANTICOAGULANTS

K.I. Kalantzi², M.E. Tsoumani², K. Pappas¹, P.I. Tatsidou², I.A. Goudevenos¹, A.D. Tselepis²

¹Department of Cardiology, School of Medicine, University of Ioannina, Ioannina, Greece

²Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Ioannina, Greece

DUAL ANTIPLATELET TREATMENT AND SMOKING AFTER CORONARY STENT IMPLANTATION. CEASE OR INCREASE THE RISK?

Th. Bampali, A. Alexopoulos, D. Kantas, B. Salma, P. Korantzopoulos, Ch. Milionis, J. Goudevenos

Medical School, University of Ioannina, Ioannina, Greece

Sunday, January 20th, 2013

DOES TICAGRELOR'S DOUBLE LOADING DOSE PROVIDE A FASTER ONSET OF ACTION IN PATIENTS WITH STEMI UNDERGOING PRIMARY PCI?

<u>V. Gkizas</u>, D. Alexopoulos, I. Xanthopoulou, P. Anthopoulos, G. Kassimis, K.C. Theodoropoulos, N. Koutsogiannis, A. Damelou, G. Tsigkas, G. Hahalis, P. Davlouros School of Medicine, University of Patras, Patras, Greece

IL-17A RECEPTOR (IL-17RA) EXISTS ON PLATELET SURFACE AND IS OVEREX-PRESSED AFTER PLATELET ACTIVATION

<u>A.I. Gatsiou</u>¹, K. Stellos², A.D. Tselepis¹ ¹Atherothrombosis Research Centre/Laboratory of Biochemistry, Department of Chemistry, University of Ioannina, Ioannina, Greece

²Vascular Inflammation Group, Institute of Cardiovascular Regeneration, Centre of Molecular Medicine & Department of Cardiology and Molecular Cardiology Centre of Internal Medicine III, J. W Goethe University of Frankfurt am Main, Frankfurt am Main Germany

11.50-12.15 Break

12.15-13.00 Discussion and approval of the Hellenic guidelines on anticoagulant therapy in ACS/PCI

<u>Chairmen</u>: **Grigoris Gerotziafas (France) Gerasimos Filippatos (Greece)**

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Alexopoulos Dimitrios (Greece)	Professor of Cardiology, School of Medicine, University of Patras, Patras, Greece		
Andrikopoulos Georgios (Greece)	PhD, FSEC, Deputy Director, Department of Cardiology, "Henry Dunant" Hospital, Athens, Greece		
Apostolakis Efstratios (Greece)	Professor of Cardiac Surgery, School of Medicine, University of Ioannina, Ioan- nina, Greece		
Aznaouridis Konstantinos (Greece)	Attending Cardiologist, 1 st Department of Cardiology, School Medical, University of Athens, "Hippokration" General Hospi- tal of Athens, Athens, Greece		
Bompotis George (Greece)	Director, Department of Cardiology, "Papageorgiou" General Hospital of Thessaloniki, Thessaloniki, Greece		
Cattaneo Marco (Italy)	Professor of Internal Medicine, School of Medicine, University of Milan, Milan, Italy		
Davlouros Periklis (Greece)	Assistant Professor of Cardiology, School of Medicine, University of Patras, Patras, Greece		
Filippatos Gerasimos (Greece)	MD, FACC, FCCP, FESC, Heart Failure Unit, Department of Cardiology, "Attikon" Ath- ens University Hospital, Athens, Greece		
Foussas Stefanos (Greece)	Assistant Professor of Cardiology, Direc- tor, Department of Cardiology, "Tzaneio" General Hospital of Piraeus, Athens, Greece		
Gerotziafas Grigoris (France)	Associate Professor of Hematology - He- mostasis, Faculty of Medicine, University Pierre et Marie Courie, Paris, France		
Giannakoulas Georgios (Greece)	MD, PhD, FESC Adult Congenital Heart Disease & Pulmonary Hypertension Spe- cialist Cardiologist, Thessaloniki, Greece		



Godevenos Dimitrios (Greece)	Director of Surgery, Department of Surgery, University Hospital of Ioannina, Ioannina, Greece		
Goudevenos John (Greece)	Professor of Cardiology, School of Medicine, University of Ioannina, Ioan- nina, Greece		
Gkoumas Georgios (Greece)	MD, PhD, FESC, Assistant Director, De- partment of Cardiology, Euroclinic of Athens, Athens, President of the Work- ing Group of Prevention and Epidemiol- ogy of the Hellenic Society of Cardiology, Greece		
Hahalis Georgios (Greece)	Assistant Professor of Cardiology, School of Medicine, University of Patras, Patras, Greece		
Kanakakis John (Greece)	Director of Cardiology, Department of Clinical Therapeutics, "Alexandra" Ge- neral Hospital of Athens, Athens, Greece		
Kanonidis John (Greece)	Professor of Cardiology, School of Medi- cine, Aristotle University of Thessaloniki, Thessaloniki, Greece		
Karanikis Paul (Greece)	Consultant, Department of Cardiology, "Chatzikosta" General Hospital of Ioan- nina, Ioannina, Greece		
Katsouras Christos (Greece)	Assistant Professor of Cardiology, School of Medicine, University of Ioannina, Io-annina, Greece		
Konstantinides Stavros (Greece)	Professor of Cardiology, School of Medi- cine, Democritus University of Thrace, Alexandroupoli, Greece		
Krasopoulos Georgios (Greece)	MD, PhD, MRCS, FRCS-CTh, Cardiothoracic Surgeon, Head of Cardiothoracic Surgery Team, "Agios Loukas" Clinic, Thessaloniki, Greece		

ALPIC 2013

Kyritsis Athanasios (Greece)	Professor of Neurology, School of Medi- cine, University of Ioannina, Ioannina, Greece
Lekakis John (Greece)	Professor of Cardiology, School of Medi- cine, University of Athens, Athens, Greece
Mallett Susan (UK)	Anaesthetics, Royal Free London NHS Foundation Trust, London, UK
Matsagkas Miltiadis (Greece)	MD, PhD, FEBVS, Associate Professor of Vascular Surgery, School of Medicine, University of Ioannina, Ioannina, Greece
Milionis Charalampos (Greece)	Associate Professor of Pathology, School of Medicine, University of Ioannina, Io-annina, Greece
Nikas Dimitrios (Greece)	Consultant, Department of Cardiology, University Hospital of Ioannina, Ioan- nina, Greece
Olympios Christoforos (Greece)	Director, Department of Cardiology, "Thriasio" General Hospital of Elefsina, Athens, Greece
Paganelli Franck (France)	Professor of Cardiologue, Hopital Nord Chemin des Bourrely Marseille, Marseille, France
Papageorgiou Chrysoula (France)	Anesthesiologist - Intensivist, Praticien- Hospitalier Hôpital, Tenon, Paris, France
Pappa Eugenia (Greece)	Director of Cardiology, Department of Cardiology, "Chatzikosta" General Hospi- tal of Ioannina, Ioannina, Greece
Parthenakis Fragiskos (Greece)	Associate Professor of Cardiology, School of Medicine, University of Crete, Iraklion, Greece
Patrono Carlo (Italy)	MD, FESC Professor and Chair of Pharma- cology, Rome, Italy

ALPIC 2013

Patsilinakos Sotirios (Greece)	Director of Cardiology, Department of Cardiology, "Konstadopouleio" General Hospital of Athens, Athens, Greece		
Pipilis Athanassios (Greece)	Director, 1 st Department of Cardiology, "Hygeia" Hospital, Athens, Greece		
Richter Dimitrios (Greece)	Director, Derartment of Cardiology, Euroclinic of Athens, Athens, Greece		
Schaefer Katrin (Germany)	M.D. Ph.D. FESC FAHA, Department of Cardiology and Pulmonary Medicine- University Medicine Goettingen, Heart Research Center, Goettingen, Germany		
Stakos Dimitrios (Greece)	Assistant Professor of Cardiology, School of Medicine, Democritus University of Thrace, Alexandroupolis, Greece		
Triposkiadis Filippos (Greece)	Professor of Cardiology, Department of Cardiology, University of Thessaly, La- rissa, Greece		
Tselepis Alexandros (Greece)	Professor of Biochemistry-Clinical Chem- istry, Department of Chemistry, Univer- sity of Ioannina, Ioannina, Greece		
Tzikas Apostolos (Greece)	MD, PhD, FESC, Interventional Cardiolo- gist, Structural & Adult Congenital Heart Disease, Thessaloniki, Greece		
Vardas Panagiotis (Greece)	Professor of Cardiology, School of Medi- cine, University of Crete, Iraklion, Greece, President of the European Society of Cardiology		
Vemmos Konstantinos (Greece)	Director, Acute Stroke Unit, Department of Clinical Therapeutics, "Alexandra" Ge- neral Hospital of Athens, Athens, Greece		

GENERAL INFORMATION

ALPIC 2013

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.

Date & Venue

ALPIC 2013 course, will be held from **Friday**, **January 18th** to **Sunday**, **January 20th 2013** in Metsovo, at **Diasselo Conference Center**.

Secretariat Operating Hours

Friday, January 18th 2013: Saturday, January 19th 2013: Sunday, January 20th 2013: 16.00 - 20.30 08.30 - 14.00 & 16.00 - 21.00 09.00 - 13.00

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 Englishspeaking faculty

Registrations

Registration for the course is free of charge.

Certificates of Attendance

All registered participants are entitled to receive a Certificate of Attendance. The Certificate will be issued only upon display of participant badge, which will be issued by the course secretariat.

Credits

The course has been accredited with **12 CME credits** by the Hellenic Medical Society.

GENERAL INFORMATION



Participant Badge

Participant badges will be issued by the course secretariat and they should **ALWAYS** be displayed upon entrance to the course and exhibition rooms during the course.

Please note that participants upon confirmation of their registration will be provided with a name badge which bears a unique barcode and which must be used in order to record CME credits for attendance.

Barcode badges must be scanned before entering and after exiting the course venue.

Social Events

- Friday, January 18th 2013 at 21.00, Dinner
- Saturday, January 19th 2013 at 14.00, Lunch
- Saturday, January 20th 2013 at 21.00, Dinner

Invitations for each event will be provided to all registered participants by the secretariat.

Exhibition

The course will be accompanied by a major exhibition where pharmaceutical and/or equipment/device industries will display relevant products and therapeutic developments. Pharmaceutical companies and medical publishers are invited to participate to the course and exhibition.

Audiovisual Equipment

Everyone who has a presentation should deliver their presentation material to the technical secretariat on time (at least 1 hour prior to his/her time specified for his/ her presentation).

Liability and Insurance

The course Organizers cannot accept liability for personal accidents or loss or damage to private property of participants and accompanying persons. Participants should make their own arrangements with respect to health and travel insurance.

Organizing - Administrative Bureau/ Secretariat

Conferre Ltd

Conferre Ltd: "The Art of Bringing People Together" 4th klm Ioannina - Dodoni Avenue, GR 451 10 Ioannina, Greece Tel: +30 26510 68610, Fax: +30 26510 68611 E-mail: <u>info@conferre.gr</u>, Website: <u>www.conferre.gr</u>

SPONSORS



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















JANUARY 18-20, 2013 - DIASSELO Conference Center METSOVO

NOTES

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ALPIC 2013

CHURCH OF AG. PARASKEVI

Location: METSOVO – CENTRAL SQUARE



The Church of Ag. Paraskevi is located in Metsovo, in the centre of the small town. We have no information about the date of its initial erection, whilst renovations are known to have taken place in 1511, 1705, 1759, 1894 (at the expense of George Averoff), as well as in 1959 and 1991-1994 (at the expense of the Tossizza Foundation). In its present form, the church is a three-aisled basilica; the existence of cells proves

that the church used to be the katholikon of a Monastery. A campanile rises in the yard of the church built between 1880-1885 at the expense of George Averoff. In the interior of the church remarkable are: the wood-carved items (iconostasis, episcopal throne, pulpits, icon stand, etc.) and the wooden ceiling. The wood-carved iconostasis of the church (initially gold-plated) dates back to 1730 and is a creation of craftsmen from Metsovo.

BARON MICHAEL TOSSIZZA MANSION

Type: MUSEUM

Location: METSOVO, Centure: 1661, Phone number: (+30) 26560-41084



The building used to be the mansion of the well-known Tossizza family. It was built in 1661. In 1829, the initial building was renovated. Further renovation works took place between 1952-1956 at the initiative of Evangelos Averoff-Tossizza with funds from the Baron Michael Tossizza estate. The museum exhibits cover the period from the 4th through the 19th century. The coin collection includes pieces from the time of Constantine the Great through Andronikos Palaiologos II. The paintings date to the post-Byzan-

tine era and they are attributed to Damaskinos, Tzane and others. The visitor may admire traditional household objects of the past century, costumes, weapons of eminent men of the recent history and the desk of Evangelos Averoff-Tossizza with his personal items.

EVANG. AVEROFF-TOSSIZZA ART GALLERY

Type: ART GALLERY

Location: METSOVO, CENTRAL SQUARE, Phone number: (+30) 26560-41210



The Art Gallery belongs to the Evangelos Averoff-Tossizza Foundation. Work commenced in 1985 and it was inaugurated in August 1988. Most paintings are from the personal collection of its founder. The collection includes paintings and sculptures from the 19th and 20th centuries, including works of the Greek painters Pantazis, Lytras, Roilos, Gizis, Parthenis, lakovidis, Maleas, Prosalentis, Hatzis, Volanakis, Lembesis and Oikonomou. The Art Gallery regularly hosts guest collections and works of individual artists.

WINERY KATOGI AVEROFF

Type: WINERY Location: METSOVO, Phone number: (+30) 26560 41010



The visitor of Metsovo should taste the famous "Katogi" wine, which comes from the French Cabernet vineyards, planted in the "Ginietsi" and "Boianos" areas in Metsovo. The wine making, the ripening and the bottling take place in the newly established wine factory, which is the

property of Evangelos Averoff-Tossizza. Katogi wine was offered at the official dinner given in honor of the integration of Greece in the EEC and it became the object of discussions and praises. It was awarded the 7th prize at the "Wine Olympiad" held in France in 1974, participated by 330 wines from 30 countries.

For more information about local attraction, please refer to the Reception Desk of "Diasselo Conference Center" (Tel.: (+30) 26510 41895, 41770)





Πριν τη συνταγογράφηση παρακαλούμε συμβουλευθείτε την περίληψη χαρακτηριστικών του προϊόντος.

α. Τηλ.: 210 8009111



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