

Participants

Emanuele Angelucci, Cagliari
Marianna Bono, Palermo
Caterina Borgna-Pignatti, Ferrara
Farid Boulad, New York
Clara Camaschella, Milano
Adriana Ceci, Bari
Girolamo D'Azzò, Palermo
Vito Di Marco, Palermo
Rosalba Di Marzo, Palermo
Piernicola Garofalo, Palermo
Douglas Higgs, Oxford

Patronages

La società italiana di Biochimica e Biologia Molecolare Clinica
Comune di Palermo
Presidenza della Regione
Ordine dei medici
Ospedale Cervello
Assemblea Regionale Siciliana
Società Italiana di Endocrinologia
Società Italiana Talassemie ed Emoglobinopatie

*This meeting is possible because of "unrestricted grant" by
Fondazione Franco e Piera Cutino*

Scientific Organization:
Aurelio Maggio

Language: english or italian language are allowed. Slides should be on english language.

Lucio Luzzatto, Firenze
Aurelio Maggio, Palermo
Graziella Malizia, Palermo
Antonio Piga, Torino
Paolo Rigano, Palermo
Michel Sadelain, New York
Sergio Siragusa, Palermo
Martin H. Steinberg, Boston
Sir David Weatherall, Oxford
John C. Wood, Los Angeles
Fotis Tsoumanis, Atene

"Time on advances in haematological disorders" aims, every year, to focus attention on new highlights in haematological disorders, including oncological and non-oncological diseases. A selected number of international "opinion leaders" will talk about specific "items" that will be discussed with all participants in a brainstorming session.

This kind of approach will clarify doubts or lack of information in different fields of hematology, thanks to the direct interaction with international leaders on this field. This will allow to make more Evidence Based Medicine clinical and therapeutic decisions.

Moreover, this meeting will include a lecture in memory of Prof. Antonio Cao, a pioneer researcher in thalassemia field.

The Cao's lecture will be assigned to a scientist who, during the last year, made the most striking progress in thalassemia or haemoglobinopathies field.

Cao's lecture 2013 will be held by Prof. Michel Sadelain, the Director of Center for Cell Engineering, Molecular Pharmacology and Chemistry Program, Memorial Sloan-Kettering Cancer Center, New York (USA) for his studies on gene therapy of haematological disorders as Thalassemia and Acute Lymphoblastic Leukaemia that opened new frontiers for the treatment of incurable diseases.

This year the program will treat of thalassemia and haemoglobinopathy in May 2013, coagulation disorders in June 2013 and onco-hematological disorders in October 2013. The organization of "Time on advances in haematological disorders" has been possible thanks to the support of the Piera Cutino Onlus Association.

At the conference were awarded 17 CME credits.

Registration fee:

€ 360,00 conference proceedings and lunches included
€ 120,00 lunches included
€ 75,00 lunches not included

Please visit www.thalassemia2013.it for more information or to register.

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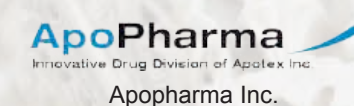
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TIME ON ADVANCES IN HAEMATOLOGICAL DISORDERS

FOCUS ON THALASSEMIA
AND SICKLE-CELL-ANEMIA

May 9-10 2013

Aula Magna "Maurizio Vignola"
A.O.R. "Villa Sofia - Cervello" – Palermo

Scientific Coordinators

Emanuele Angelucci
Aurelio Maggio
Sergio Siragusa

Under the auspices of





May 9

9:00 Greetings from health authority

9:15 Introduction to the meeting, *A. Maggio*

Chairperson *Douglas Higgs*

9:30 *Sir David Weatherall*, The inherited diseases of haemoglobin are an emerging global health burden.

10:00 *Douglas Higgs*, Gene regulation in haematopoiesis: new lessons from thalassemia.

10:30 *Clara Camaschella*, Highlights on iron metabolism regulation

11:00 Coffee Break

Chairperson *Caterina Borgna-Pignatti*

11:15 *Martin Steinberg*, Highlights on the management of Sickle Cell Anemia

11:45 *Aurelio Maggio*, How to treat iron overload today?

12:15 *Antonio Piga*, Approach and rationale for the study of new chelators today

12:45 *Adriana Ceci*, The role of European Medicines Agency (EMA)

13:15 Lunch

Chairperson *John Wood*

14:00 *Vito Di Marco*, Management of chronic viral hepatitis in thalassemia today

14:30 *Caterina Borgna-Pignatti*, HCC in thalassemia disorders: a new emergent complication

15:00 *John Wood*, Advances in Nuclear Magnetic Resonance to determine body iron burden

15:30 *Farid Boulad*, Auto-transplantation in thalassemia: which the difference with onco-haematological disorders?

16:00 Coffe Break

Chairperson *Lucio Luzzatto*

16:15 Cao's lecture

Michel Sadelain, The promise of globin gene transfer and stem cell engineering in hematological disorders: the example of thalassemia and acute lymphoblastic leukemia

Chairperson *Adriana Ceci*

17:15 The role of Associations and Institutions in supporting the innovative treatment of haematological disorders

Health Regional Representative Authority
Angela Iacono, Fondazione "Leonardo Giambrone"
Giuseppe Cutino, Fondazione Franco e Piera Cutino
Loris Giambrone, Lega Regionale per la Lotta contro le Talassemie

18:30 Conclusions *Aurelio Maggio*

May 10

SATELLITE SYMPOSIA

SATELLITE SYMPOSIUM N.1 SUPPORTED BY UNRESTRICTED GRANT OF SERONO

8:30 Introduction, *A. Maggio and G. D'Azzò*

8:45 *P. Rigano*, Presentation of the Network

9:15 *G. Malizia*, Thalassemia and GH deficiency

9:45 *P. Garofalo*, Thalassemia ed Infertility

10:15 *G. D'Azzò*, Thalassemia and Thyroid

10:45 Coffee Break

11:00 *M. Bono*, Thalassemia and other complications

11:30 *A. Maggio and P. Rigano*, Proposal for the creation of a computerized network for advice and centralized laboratory

SATELLITE SYMPOSIUM N.2 SUPPORTED BY UNRESTRICTED GRANT OF AFERRIX Ltd.

12:00 Introduction by *F. Tsoumanis*

12:15 *R. Di Marzo*, NTBI, LPI & LCI – What is the clinical relevance?

12:45 Take a message to home, *Aurelio Maggio*