





SAPIENZA UNIVERSITA' DI ROMA UNIVERSITY OF CALIFORNIA SAN DIEGO

FIRST ANNUAL CONFERENCE ON TRANSLATIONAL RESEARCH IN MEDICINE

May 7-9, 2009 Sant'Andrea Hospital, Rome



Dear Colleagues,

The First Annual Conference on Translational Research in Medicine of Sapienza University of Rome and University of California San Diego will be held in Rome from 7th to 9th May 2009.

This Conference, that next year will be held in San Diego, builds a great collaboration between the two Universities based on the concept of Translational Medicine. This is the emerging view of medical practice and interventional epidemiology. It integrates research inputs from the basic sciences, social sciences and political sciences to optimize both patient care and also preventive measures which may extend beyond the provision of healthcare services.

The Conference will try to call some of the relevant topics in Medicine: Surgical Oncology, Neurology, Cardiology, Gastroenterology, Rheumatology, Haematology and Emergency Medicine.

Moreover, we will focus our attention on the Emergency Medicine being 2009 the year of Emergency Medicine post-graduated School launch in Italy.

I hope you will enjoy the Conference and our beautiful city.

Vincenzo Ziparo

Presidents of the Conference Vincenzo Ziparo David Brenner

Scientific Committee Coordinators Salvatore Di Somma Alan Maisel

> Local Scientific Committee Patrizia Cardelli Raffaele D'Amelio Gianfranco Delle Fave Paolo Menè Bruno Monarca Francesco Orzi Maria Rosaria Torrisi Massimo Volpe

Thursday 7th May 2009

Workshop - Cardiology Chairmen: *S. Di Somma - A. Maisel*

- 14.30 14.50Lecture
Translating new trial results into clinical practice
A. De Maria
- 14.50 15.10 Lecture Update in Acute Coronary Syndrome *M. Volpe*
- 15.10 15.30 Update in Myocardytis *K. Knowlton*
- 15.30 15.50 Cardiovascular effects of chronic subclinical exposure to lipopolysaccharide *W. Lew*
- 15.50 16.20 Time is myocardium: the Berlin emergency system organization *M. Moeckel*
- 16.20 16.30 Discussion

Workshop: Surgery/Gastroenterology Chairmen: V. Ziparo D. Brenner

- 16.30 16.50 Fibrotic liver disease D. Brenner
- 16.50 17.10 NOTES and single incision surgery: the UCSD experience *S. Horgan*
- 17.10 17.30 Mouse models and novel therapeutic targets in pancreatic cancer A. Lowv
- 17.30 17.50 Early diagnosis of colon cancer *G. Delle Fave*
- 17.50 18.00 Discussion

Thursday 7th May 2009

18.00 - 18.20	Lecture Colon cancer surgery: state of the art <i>V. Ziparo</i>
18.20	Opening Ceremony L. Frati - V. De Salazar
18.30	Presentation of the Interuniversity Project <i>V. Ziparo - D. Brenner</i>
18.40	Lecture First results of cooperation in Research between Sapienza, University of Rome and University of California, San Diego <i>S. Di Somma - A. Maisel</i>

	Workshop: Biomarkers in Emergency Medicine S. Di Somma - A. Maisel
08.30 - 08.50	Biomarkers in acute Kidney injury <i>P. Menè</i>
08.50 - 09.10	Biomarkers in acute coronary syndrome <i>A. Maisel</i>
09.10 - 09.30	New Biomarkers in Emergency Medicine <i>S. Di Somma</i>
09.30 - 09.50	Experimental research with Biomarkers <i>M. R. Torrisi</i>
10.10 - 10.30	Biomarkers approach in septic patients <i>P. Cardelli</i>
10.30 - 10.50	Biomarkers in TIA <i>F. Tari Capone</i>
10.50 - 11.10	Discussion
	Workshop: Emergency Medicine Chairmen: <i>S. Di Somma - D. Guss</i>
11.10 - 11.30	Organization of Emergency Medicine in Italy <i>S. Di Somma</i>
11.30 - 11.50	Organization of Emergency Medicine in the U.S.A. <i>D. Guss</i>
11.50 - 12.00	Discussion
12.00 - 12.20	Lecture The launch of the Emergency Postgraduate School in Italy V. Ziparo

Workshop: Patient Hydratation in Emergency Department

- 12.20 12.40 Fisiopatology of fluid distribution *A. Talluri*
- 12.40 13.00 Shortness of breath in Emergency Department *A. Maisel*
- 13.00 13.20 Hydratation status in kidney disease *P. Menè*
- 13.20 13.40 Utility of EFG in Emergency Department *S. Di Somma*
- 13.40 13.50 Discussion
- 13.50 15.00 Lunch

Workshop - Neurology Chairmen: *P. Lyden - F. Orzi*

- 15.00 15.20 Hypothermia for Stroke: Results of the ICTuS-L Study *P. Lyden*
- 15.20 15.40 SITS-pHD: a multi center survey in Italy on reasons for delay in hospitalization *M. L. Sacchetti*
- 15.40 16.00 Affective disorders in Acute Stroke: the experience in Rome *G. Spalletta*
- 16.00 16.20 Clinical interpretation, importance and use of Stroke Scales in trial and clinical practice *F.R. Pezzella*
- 16.20 16.40 Thrombin toxicity affecting the BBB *P. Lyden*
- 16.40 17.00 Discussion

Friday 8th May 2009

Workshop: Reumatology Chairmen: *R. D'Amelio - G. Firestein*

- 17.00 17.20 Targeting the kinome in rheumatoid arthritis *G. Firestein*
- 17.20 17.40 Influenza vaccine administration in Rheumatoid Arthritis patients under treatment with TNFa blockers: safety and immunogenicity *R. D'Amelio*
- 17.40 18.00 Discussion

Scientific Programme

Saturday 9th May 2009

08.30 - 10.00	Workshop: Hematology Chairmen: <i>B. Monarca - K. Kaushansky</i>
08.50 - 09.10	Thrombopoietin: from cloning to the clinic <i>K. Kaushansky</i>
	Workshop: Primary prevention of cardiovascular diseases. The role of Emergency Medicine Chairmen: <i>S. Di Somma - A. Maisel</i>
10.00 - 10.20	Identifiable cardiovascular risk in Emergency Medicine L. Chiaron Casoni
10.20 - 10.40	Role of Biomarkers on risk stratification in Emergency <i>A. Maisel</i>
10.40 - 11.00	Coffee break
11.00 - 11.20	General therapeutic approach to the patient with cardiovascular risk in Emergency Medicine <i>E. Ferri</i>
11.20 - 11.40	Role of statins: the Jupiter study <i>S. Di Somma</i>
11.40 - 12.00	Follow-up as a conjunction between Hospitals and General Practitioners <i>G. Grasso</i>
12.00 - 12.30	Discussion
12.30 - 13.00	Closing remarks <i>S. Di Somma - A. Maisel</i>

Speakers

Vincenzo Ziparo (Sapienza)

David Brenner (UCSD)

Salvatore Di Somma (Sapienza)

Alan Maisel (UCSD)

Patrizia Cardelli (Sapienza)

John Carethers (UCSD)

Lorenzo Chiaron casoni (Sapienza)

Furio Colivicchi (San Filippo Neri Hospital)

Raffaele D'Amelio (Sapienza)

Anthony De Maria (UCSD)

Gianfranco Delle Fave (Sapienza)

Enrico Ferri (Sapienza)

Gary Firestein (UCSD)

Giuseppe Grasso (General Pratictioner - Rome)

David Guss (UCSD)

Santiago Horgan (UCSD)

Ken Kaushansky (UCSD)

Kirk Knowlton (UCSD)

Wilber Lew (UCSD)

Andrew Lowy (UCSD)

Patrick Lyden (UCSD)

Paolo Menè

Martin Moeckel

Bruno Monarca (Sapienza)

Francesco Orzi (Sapienza)

Pezzella

Sacchetti

Spalletta

A. Talluri

Tari Capone

Maria Rosaria Torrisi 7 - 8 - 9 MAY 2009 SANT'ANDREA HOSPITAL- ROME Massimo Volpe (Sapienza)

Organizing Secretariat



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