

## Speakers

- P. ANVERSA, Cardiovascular Research Institute, Dept. of Medicine, New York Medical College, Valhalla, NY, USA
- L. BERRINO, Dept. of Experimental Medicine, Second University of Naples
- G.F. GENNINI, Dept. of Medical and Surgical Critical Care, University of Florence
- P. GOLINO, Dept. of Cardiothoracic and Respiratory Sciences, Second University of Naples
- P. HELLSTRAND, Dept. of Physiological Sciences, Lund University, Sweden
- F. LEDDA, Dept. of Pharmacology, University of Florence
- G. LEMBO, Dept. of Angiocardioneurology, IRCCS "Neuromed", Pozzilli (Isernia)
- R. MARFELLA, Dept. of Geriatrics and Metabolic Diseases, Second University of Naples
- A. MUGELLI, Center of Molecular Medicine, Dept. of Pharmacology, University of Florence
- C. NAPOLI, Dept. of General Pathology, Second University of Naples
- G. TARONE, Dept. of Genetics, Biology and Biochemistry, University of Turin
- B. TRIMARCO, Dept. of Clinical Medicine and Cardiovascular and Immunological Sciences, University of Naples "Federico II"
- M. ZICHE, Dept. of Molecular Biology, Pharmacology Section, University of Siena



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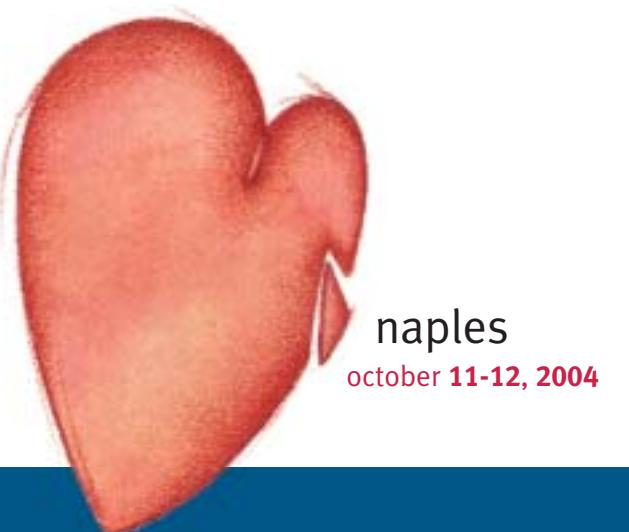
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# Giornate scientifiche del Centro di Eccellenza sulle malattie cardiovascolari

## 2nd International Workshop on Cardiac and Vascular Remodeling



This Workshop has been kindly supported by:



Lecture Hall  
of the Faculty of Medicine and Surgery  
via Costantinopoli, 104 · Naples



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ISCRIZIONE GRATUITA

## OCTOBER 11th, 2004

**9.00** Opening Ceremony and Welcome  
to the Participants from the Chancellor  
of the Second University of Naples

**A. Grella**

**9.10** Introduction  
**F. Rossi**

### MORNING SESSION

Chairmen: **R. Cotrufo, R. Utili**

**9.30 G. Tarone**  
Integrin-mediated signals and heart mechano-  
transduction

**10.00 A. Mugelli**  
Electrophysiologic remodeling in hypertrophy  
and heart failure

**10.30 B. Trimarco**  
Experimental models in hypertension

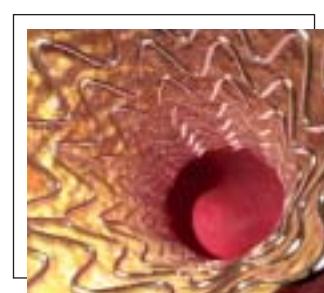
**11.00** Discussion

**11.30** Coffee break

Chairmen: **M. Cotrufo, F. Rossi**

**12.00** Main Lecture  
**P. Anversa**  
Regenerative cardiology

**13.00** Lunch



### AFTERNOON SESSION

Chairmen: **R. Calabò, A. Cascino, M. Chiariello**

**15.00 P. Hellstrand**

Vascular smooth muscle phenotype:  
physiological and pathophysiological  
regulation in the intact vascular wall

**15.30 L. Berrino, R. Marfella**

Diabetes and myocardial infarction:  
from molecular biology to clinical outcome

**16.00** Discussion

**16.15** Coffee break

Chairmen: **A. Bellastella, N.G. De Santo, G. Paolisso**

**17.00 M. Ziche**

Endothelial cell survival and angiogenesis

**17.30 C. Napoli**

Pathophysiological mechanisms of oxidative  
stress-mediated vascular damage

**18.00** Discussion

## OCTOBER 12th, 2004

### MORNING SESSION

Chairmen: **D. Giugliano, L. Mansi, V. Nigro**

**9.30 F. Ledda**

Phenotypic variations induced by pathological  
factors: reaction to mitogenic agents

**10.00 G.F. Gensini**

Prevention of ischaemic damage

**10.30** Discussion

**10.45** Coffee break

Chairmen: **M. Cipollaro, A. Filippelli, P. Galletti**

**11.00 G. Lembo**

Molecular mechanisms involved in the transition  
from hypertrophic remodeling to left ventricular  
dilation

**11.30 P. Golino**

Pathophysiological mechanisms  
of atherosclerotic plaque complication

**12.00** Discussion

**13.00** Lunch

### AFTERNOON SESSION

Chairmen: **P. Anversa, R. Torella**

**14.30** Reports on the scientific activity of the Research  
Center for Cardiovascular Diseases - SUN  
**A. Forte - B. Rinaldi - M. De Feo - A. Della Corte -**  
**K. Esposito - M. Rizzo - P. Cirillo - L. Forte**

**16.00** Coffee break

**16.15** Reports on the scientific activity of the Research  
Center for Cardiovascular Diseases - SUN  
**G. Di Salvo - L. Mansi - V. Saccone - G. Nigro -**  
**D. Cozzolino - L. De Nicola - M.F. Tripodi**

**17.30 F. Rossi**  
Final considerations

**18.00** Course valuation through multiple answer  
questionnaire

