

LEGNAGO, VERONA, ITALY MARCH 8th 2003

1st INTERNATIONAL SYMPOSIUM

BIOLOGICAL APPROACH TO ADVANCED HEART FAILURE: CARDIAC BIO-ASSIST AND REPAIR

Centro Congressi, Centro Ambientale Archeologico - Museo Civico, Via Fermi - 37045

Scientific Committee: Ugo Carraro, MD, Gianluca Rigatelli, MD, FACA, FCCP, Carlo Marchi, MD

h 8.30: Openings

First Session: BIOLOGICAL APPROACH TO CARDIAC ASSIST

Ore 8.40: Dr Loredano Milani, Department of Cardiology, San Donà di Piave General Hospital: **Chair**

Ore 8.40-9.00: Dr Mario Barbiero, Department of Cardiology, Legnago General Hospital: **Physio-Pathological basis of the advanced heart failure**

Ore 9.00-9.20: Prof Stanley Salmons, Anatomy and Cell Biol Dept, University of Liverpool: **Cardiac assistance from skeletal muscle: the basic issues.**

Ore 9.20-9.40: Prof Ugo Carraro, Biomedical Science Department, University of Padua: **Physiological basis of skeletal muscle based cardiac assist-mechanogram**

Ore 9.40-10.00: Prof JC Chasques, CardioThoracic Surgery Department, Brüssais Hospital, Paris, France: **Dynamic cardiomyoplasty: past and future**

Ore 10.00-10.20: Dr Gianluca Rigatelli, Cardiomyoplasty Project Unit, Legnago General Hospital: **Demand Dynamic Cardiac-Bio-Girdling: new results to reopen an old debate**

10.20-10.40: **Discussion and coffee break**

Second session: BIOLOGICAL APPROACH TO CARDIAC REPAIR

Ore 10.40: Dr G Rigatelli, Department of Cardiology, Legnago General Hospital: **Chair**

Ore 10.50-11.20: Dr Trainini, Cardiac Surgery Department, H. Peron Hospital, Buenos Aires, Argentina: **Cardiac assist by staminal cells**

Ore 11.20-11.50: Prof JC Chasques, CardioThoracic Surgery Department Brüssais Hospital, Paris, France: **Cellular Cardiomyoplasty: the French experience**

Ore 11.50- 12.20: Prof JH Gonzales, University of Navarra, Spagna: **Cellular cardiomyoplasty. Experience at the University of Navarra, Spain.**

Ore 12.20-12.40: **Discussion**

Ore 12.45-13.45: **Conclusion and Brunch**