



Istituto Nazionale per le Ricerche Cardiovascolari  
“Consorzio Interuniversitario”



**20<sup>TH</sup> WORKSHOP: HEART FAILURE:  
FROM BENCH TO BEDSIDE AND BEYOND**

Erice 13-15 September 2018

Ettore Majorana Foundation and Centre for Scientific Culture



## PURPOSE OF THE COURSE:

The course “**20<sup>th</sup> WORKSHOP: HEART FAILURE: FROM BENCH TO BEDSIDE AND BEYOND**” wants to propose the most upgraded data of the epidemic of the third millennium: heart failure. This clinical syndrome is rapidly increasing in term of costs and mortality rate. Under the coordination of the Institution for Cardiovascular Research (INRC), Researchers from Italy, Europe and, in teleconference, from United States of America will get a full overview on basic, translational, clinical, diagnostic, prognostic and therapeutic aspects of this syndrome.

The course “**20<sup>th</sup> WORKSHOP: HEART FAILURE: FROM BENCH TO BEDSIDE AND BEYOND**” will review all the declinations of heart failure: molecular aspects, prevention, diagnosis by multimodality imaging, pharmacological and non-pharmacological therapy of different etiologies: i.e. myocardial ischemia, cardiomyopathy, valvular heart disease, and cardiotoxicity. On September 14th there will be a round table: “INRC activities: from research to social commitment”.

### PRESIDENTI DEL CORSO

#### **Prof. Francesco Fedele**

Direttore DAI Malattie Cardiovascolari Respiratorie presso “Umberto I”, Policlinico di Roma.

#### **Prof. Salvatore Novo**

Direttore UOC di Cardiologia A.U.O. Policlinico “P.Giaccone” Palermo.

### SEGRETERIA SCIENTIFICA

**Prof. P. Ameri, Prof. A.V. Mattioli, Prof. P. Pagliaro**

### SEGRETERIA ORGANIZZATIVA



#### **Triumph Italy S.r.l.**

Via Lucilio, 60 – 00136 Roma

**Tel.:** +39 0635530207

**Tel.:** +39 0635530312

**Fax:** +39 0635530250

**Fax:** +39 0635340213

**Mail:** heart2018@thetriumph.com

**Web Site:** www.triumphgroupinternational.com

### SEGRETERIA ECM

#### **Omnia Congressi ed Eventi s.r.l.**

Via Filippo Marchetti n.19

00199 Roma

**Tel.** 0686976342

**Skype** OmniaCongressi

Provider ECM 3887

www.omniacongressi.it

## THURSDAY 13 SEPTEMBER 2018

**SESSION 1/14:00 – 15:30**

### FROM MOLECULAR PATHWAYS TO CLINICAL ASPECTS

Chairman:

**F. Fedele, S.Novo**

- 14:00 – 14:20 Role of inflammasome in the myocardial damage by ischemia/reperfusion  
*P. Pagliaro*
- 14:20 – 14:40 From systemic arterial hypertension to heart failure  
*R. Pedrinelli*
- 14:40 – 15:00 Heart failure: from epidemiology to international guidelines  
*P. Severino*
- 14:00 – 15:20 New aspects for heart failure classification  
*F. Fedele*
- 15:20 – 15:30 Discussion
- 15:30 – 16:00 Coffee Break

**SESSION 2/16:00 – 18:00**

### HOW BREAK THE CHAIN: CARDIOVASCULAR PREVENTION

Chairman:

**P. Pagliaro, R. Pedrinelli**

- 16:00 – 16:25 Mediterranean diet impact on cardiovascular disease  
*A. V. Mattioli*
- 16:25 – 16:50 Dyslipidemias: role of new inhibitors of Proprotein convertase subtilisin/kexin type  
*S. Novo*
- 16:50 – 17:15 Role of exercise training  
*F. Schena*
- 17:15 – 17:40 Sudden cardiac death and its prevention  
*F. Fedele*
- 17:40 – 18:00 Interactive Session and discussion

## FRIDAY 14 SEPTEMBER 2018

### SESSION 1/09:00 – 10:30

#### MULTIMODALITY IMAGING IN HEART FAILURE

Chairman:

**L. Agati, S. Sciomer**

09:00 – 09:20	Advanced chocardiography <i>S. Sciomer</i>
09:20 – 09:40	Role of cardiac MRI <i>V. Maestrini</i>
09:40 – 10:00	Integrated imaging <i>L. Agati</i>
10:00 – 10:20	Role of MIBG in decision making <i>P. Severino</i>
10:20 – 10:30	Discussion
10:30 – 11:00	Coffee Break

### SESSION 2/11:00 – 13:00

#### HEART FAILURE AND ISCHEMIC HEART DISEASE

Chairman:

**A. V. Mattioli, R. Raddino**

11:00 – 11:20	ACS patient management from discharge to 12 months visit <i>M. Mancone</i>
11:20 – 11:40	Pro and con of IABP <i>R. Colantonio</i>
11:40 – 12:00	T moderatore akotsubo Syndrome <i>G. Novo</i>
12:00 – 12:20	New pharmacological approaches to acute ischemic heart disease <i>R. Raddino</i>
12:20 – 12:40	Chronic ischemic heart disease: new pharmacological drugs <i>S. Calcagno</i>
12:40 – 13:00	Discussion
13:00 – 14:30	Lunch

**SESSION 3/14:30 – 17:00**

**HEART FAILURE AND CARDIOTOXICITY**

Chairman:

**F. Fedele, S. Novo**

- 14:30 – 14:55 Heart failure and cancer  
*P. Ameri*
- 14:55 – 15:20 Role of echocardiography in HF early diagnosis  
*S. Sciomer*
- 15:20 – 15:45 Anticancer therapy-induced vascular toxicity  
*G. Novo*
- 15:45 – 16:10 Cardioprotective agents  
*M. Mancone*
- 16:10 – 16:35 Live in the box
- 16:35 – 17:00 Interactive Session and discussion

**SESSION 4/17:00 – 19:00**

**INRC ACTIVITIES: FROM RESEARCH TO SOCIAL COMMITMENT**

Chairman:

**A. Cevese, S. Novo**

- 17:00 – 19:00 Round table:  
INRC activities: from research to social commitment  
*P. Ameri, A. V. Mattioli, G. Novo, P. Pagliaro, R. Pedrinelli,  
R. Raddino, F. Schena*

## SATURDAY 15 SEPTEMBER 2018

### SESSION 1/08:30 – 10:30

#### HEART FAILURE AND ARRHYTHMIAS

Chairman:

**F. Fedele, S. Novo**

08:30 – 08:55	Atrial fibrillation <i>F. Ferrante</i>
08:55 – 09:20	Supraventricular Tachycardia <i>C. Lavallo</i>
09:20 – 09:45	Ventricular arrhythmias <i>C. Lavallo</i>
09:45 – 10:10	Role of ICD <i>R. Sampognaro</i>
10:10 – 10:30	Discussion
10:30 – 11:00	Coffee Break

### SESSION 2/11:00 – 13:00

#### HF AND VALVULAR HEART DISEASE

Chairman:

**K. Fattouch, M. Mancone**

11:00 – 11:20	Mitral regurgitation <i>M. Mancone</i>
11:20 – 11:40	Aortic stenosis <i>M. Mancone</i>
11:40 – 12:00	Aortic regurgitation <i>K. Fattouch</i>
12:00 – 12:20	Tricuspid regurgitation <i>K. Fattouch</i>
12:20 – 12:30	Discussion

## Sede del Corso

Ettore Majorana Foundation and Centre for Scientific Culture  
Via Gianfilippo Guarnotta 26  
91016 Erice (TP)

## Come arrivare alla Sede del Corso

- Da Trapani.

In auto prendere la strada provinciale 31 in direzione Erice (circa 30 min).

- Da Palermo.

In auto prendere A29 in direzione Mazara del Valle, poi prendere la diramazione per Trapani e strada provinciale 31 in direzione Erice (1 ora e 30 circa).

## Numeri utili

Radio taxi Trapani 0923-1986251

Radio taxi Palermo 091-8481

## Accredito ECM congresso

IL **20<sup>TH</sup> WORKSHOP:HEART FAILURE: FROM BENCH TO BEDSIDE AND BEYOND** è accreditato dal 13 al 15 settembre 2018 per le seguenti categorie professionali:

Medico Chirurgo<sup>1</sup>

**Numero evento:** 232910

**Crediti assegnati:** 15

<sup>1</sup>Discipline: Cardiologia; Geriatria; Medicina e Chirurgia di accettazione e di urgenza;  
Medicina Interna

## Per avere diritto ai crediti formativi è necessario:

- obbligo di frequenza del Congresso per almeno il 90% delle ore formative e timbratura in entrata ed in uscita per ogni giorno (presenza rilevata tramite foglio firma cartaceo).
- aver consegnato in Segreteria l'autocertificazione inviata tramite posta elettronica;
- compilare e restituire in segreteria congressuale il questionario di apprendimento consegnato in modalità cartacea al termine dell'evento.

## Iscrizioni al congresso

L'iscrizione al Congresso è gratuita e comprende:

- accesso ai lavori congressuali dal 13 al 15 settembre 2018;
- attestato ECM;
- attestato di presenza online;
- coffee break, lunch.

**È possibile registrarsi solo online tramite il sito web:**

<http://www.triumphgroupinternational.com/event/heart2018/workshop/>

CON IL CONTRIBUTO NON CONDIZIONANTE DI:





