

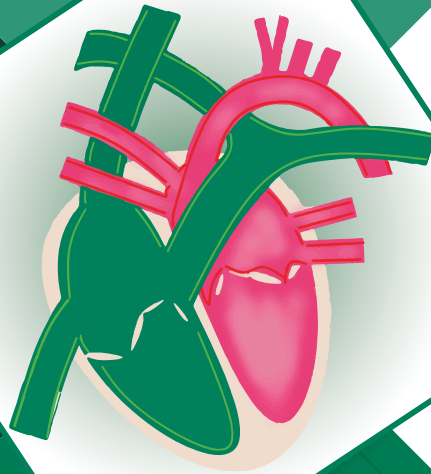
# RIGHT-SIDED CARDIOVASCULAR SYNDROME

JUNE, 6-7  
**2023**

## CONGRESS VENUE

Centro Congressi Humanitas  
Via Manzoni 113 - Rozzano  
MI - Italy

FINAL PROGRAM



## COURSE DIRECTORS

**Giovanni La Canna, MD**

*Applied Diagnostic  
Echocardiography Unit*

**Lucia Torracca, MD**

*Cardiac Surgery Unit*

## SCIENTIFIC SECRETARIAT

**Iside Searfò, MD**

*Applied Diagnostic  
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IRCCS ISTITUTO CLINICO HUMANITAS

Rozzano, Milan – Italy

Con il patrocinio di:



Sezione Regionale Lombardia

**SIECVI**  
Società Italiana di Ecocardiografia e Cardiologia Invasiva

**TUESDAY  
JUNE 6**

08.30 Registrations

09.15 **Introduction** - Right-sided cardiovascular syndrome:  
a comprehensive perspective *Giovanni La Canna, Lucia Torracca*

## **RIGHT-SIDED CARDIOVASCULAR SYSTEM: ANATOMY AND PATHOPHYSIOLOGY**

Chairpersons: *Scipione Carerj, Messina and Pio Caso, Napoli*

09.30 Myoarchitecture and physiology *Giovanni Tonti, Sulmona*

09.45 Functional reserve and ventricular-pulmonary coupling *Marco Guazzi, Milano*

10.00 Fluid dynamics *Gianni Pedrizzetti, Trieste*

10.15 Volume and Pressure Overload *Frank Lloyd Dini, Milano*

10.30 Primary and secondary myocardial disease *Riccardo Cappato, Sesto San Giovanni*

10.45 Pericardial restraint and ventricular interdependence *Mauro Pepi, Milano*

11.00 Discussion

11.15 *Coffee break*

## **ASSESSMENT OF RIGHT-SIDED CARDIOVASCULAR SYSTEM**

Chairpersons: *Umberto Conti, Pisa and Maria Teresa Librera, Napoli*

11.30 Electrocardiographic red-flag *Gianfranco Sinagra, Trieste*

11.45 Bedside Echocardiography *Antonella Moreo, Milano*

12.00 Transesophageal echocardiography *Giovanni La Canna, Rozzano*

12.15 Cardiac Magnetic Resonance *Lorenzo Monti, Rozzano*

12.30 Computed Tomography *Luigi Lovato, Bologna*

12.45 Nuclear Imaging *Raffaele Giubbini, Brescia*

13.00 Discussion

13.15 *Lunch*

## EXTRA-CARDIAC BURDEN OF RIGHT-SIDED HEART FAILURE

Chairpersons: *Marco Metra, Brescia and Antonella Moreo, Milano*

- 14.15 Right-sided heart failure toward right-sided congestive heart failure *Gianfranco Sinagra, Trieste*
- 14.30 Congestive cardiorenal syndrome: pathogenesis and emergent pharmacological treatment  
*Luca Di Lullo, Colferro*
- 14.45 Heart failure and hepatic disease *Roberto Ceriani, Rozzano*
- 15.00 Gastrointestinal involvement *Francesca Dongiglio, Napoli*
- 15.15 Congestive Lymphatic Dysregulation *Giacomo Rossitto, Padova*
- 15.30 SGL-T2 inhibitors: an emergent pharmacological treatment of systemic congestive burden  
*Marco Metra, Brescia*
- 15.45 Discussion

## PULMONARY ARTERY HYPERTENSION: EVOLVING DIAGNOSTIC AND THERAPEUTIC STRATEGIES

Chairpersons: *Giancarlo Agnelli, Perugia-Pavia - Maria De Santis, Rozzano and Nazzareno Galìè, Bologna*

- 16.00 Hemodynamic definition, clinical classification and diagnostic algorithm *Stefano Ghio, Pavia*
- 16.15 Pharmacological treatment targeting known and new pathways *Nazzareno Galìè, Bologna*
- 16.30 Risk stratification pathway and treatment of PAH in Connective Tissue Disease *George Cremona, Milano*
- 16.45 Anticoagulation in right thromboembolic syndrome *Stefano Savonitto, Malgrate*
- 17.00 Discussion
  
- 17.15 *Coffee break*



**TUESDAY  
JUNE 6**

The page features decorative elements consisting of three dark green squares and two thin dark green lines. One square is in the top right, another is in the middle right, and a third is in the bottom left. Two lines cross the page diagonally, one from the top right to the bottom left, and another from the bottom left to the top right, intersecting near the center.

**TUESDAY  
JUNE 6**

## **ACUTE RIGHT-SIDED HEART FAILURE**

Chairpersons: *Alessandro Barbone, Rozzano and Stefano Savonitto, Malgrate*

- 17.30 Right-sided acute decompensation in Heart Failure *Attilio Iacovoni, Bergamo*
- 17.45 Post-surgical right-sided heart failure *Mauro Pepi, Milano*
- 18.00 Right Ventricle myocardial infarction and pulmonary embolism *Paolo Trambaiolo, Roma*
- 18.15 Pharmacological Therapy of acute right-sided heart failure *Marco Metra, Brescia*
- 18.30 Discussion

# RIGHT-SIDED HEART OVERLOAD: AN EMERGENT CLINICAL SCENARIO FOR THE SURGICAL AND TRANSCATHETER ARMAMENTARIUM

Chairpersons: *Antonio Colombo, Rozzano and Mauro Rinaldi, Torino*

- 08.30 Phenotyping tricuspid valve regurgitant lesion and right ventricle-pulmonary coupling *Giovanni La Canna, Rozzano*
- 08.45 Surgical option along the varying phenotypes of tricuspid valve regurgitation *Lucia Torracca, Rozzano*
- 09.00 Evolving clinical validation of transcatheter treatment of tricuspid regurgitation overload *Francesco Maisano, Milano*
- 09.15 Carcinoid syndrome management *Iside Scarfò, Rozzano*
- 09.30 Transcatheter pulmonary valve replacement *Mario Carminati, Milano*
- 09.45 Discussion

## DOMINANT RIGHT-SIDED HEART FAILURE IN HFpEF - CLINICAL CASES “LIVE-IN-BOX”

Chairpersons: *Ilaria Caso, Napoli - Giovanni Corrado, Como and Graziana Labanti, Bologna*

- 10.00 Atrial fibrillation: a harbinger of associated tricuspid regurgitation in hypertrophic cardiomyopathy *Giovanni La Canna, Rozzano*
- 10.15 A surprising cause of tricuspid valve regurgitation *Rossella Manzo, Rozzano*
- 10.30 Unmasked Mitral Regurgitation following tricuspid regurgitation treatment *Iside Scarfò, Rozzano*

10.45 *Coffee break*

## HIGHLIGHT LECTURES

Chairpersons: *Gianluigi Condorelli, Rozzano and Lucia Torracca, Rozzano*

- 11.00 Surgery is the standard treatment for tricuspid valve regurgitation *Volkmar Falk, Berlin*
- 11.15 Restrictive Cardiomyopathies *Eloisa Arbustini, Pavia*
- 11.30 Right-ventricular mechanical support *Volkmar Falk, Berlin*
- 11.45 Challenges in tricuspid-valve regurgitation *Patrizio Lancellotti, Liegi*
- 12.00 Concluding remarks

12.15 **PHILOSOPHICAL LECTURE** "Gli equivoci del corpo" *Umberto Galimberti, Milano*

12.45 *Lunch*

**WEDNESDAY  
JUNE 7**

## TARGETING RIGHT-SIDED CARDIOVASCULAR SYSTEM IN ADULT CONGENITAL HEART DISEASE

Chairpersons: *Ottavio Alfieri, Milano and Mario Carminati, Milano*

- 13.45 Diagnostic work-up and treatment of right-sided arrhythmogenic burden *Pasquale Vergara, Milano*
- 14.00 Pulmonary artery hypertension: when is it a barrier for the treatment of ACHD? *Patrizia Presbitero, Rozzano*
- 14.15 Transcatheter treatment of shunt lesions *Massimo Chessa, Milano*
- 14.30 Pulmonary regurgitation after repair of Tetralogy of Fallot *Giovanni Di Salvo, Padova*
- 14.45 Surgical management of Ebstein's anomaly *Gaetano Domenico Gargiulo, Bologna*
- 15.00 Discussion
  
- 15.15 **HIGHLIGHT LECTURE** The near future of tricuspid valve therapy *Azeem Latib*

## RIGHT-SIDED HEART IN EXTREME CONTEXTS

Chairpersons: *Alessandro Barbone, Rozzano - Andrea Fumero, Rozzano and Fabrizio Oliva, Milano*

- 15.30 End-stage right-sided heart dysfunction in chronic thromboembolic PAH *Andrea Maria D'Armini, Pavia*
- 15.45 Dominant right-sided heart failure in cardiogenic shock: work-up and therapeutic chances *Fabio Guarracino, Pisa*
- 16.00 Challenging right-sided heart in left-sided heart replacement therapies *Alessandro Barbone, Rozzano*
- 16.15 The right-sided heart in the setting of total-heart replacement *Mauro Rinaldi, Torino*
- 16.30 Discussion
  
- 16.45 Closing remarks  
*Giovanni La Canna e Lucia Torracca*

WEDNESDAY  
JUNE 7



## SEGRETERIA ORGANIZZATIVA E PROVIDER ECM (nr 1106)

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### ECM

Il Convegno è stato accreditato presso la Commissione Nazionale ECM per consentire ai partecipanti l'acquisizione di nr. 10.5 crediti formativi, per la figura professionale di **Medico Chirurgo** (Cardiologia, Medicina Interna, Cardiocirurgia, Anestesia e Rianimazione) e **Infermiere**.

Avranno diritto ai crediti ECM solo coloro che saranno presenti al **90% dei lavori congressuali**.

### ATTESTATO DI FREQUENZA

L'attestato di attribuzione dei crediti formativi ottenuti verrà inviato agli aventi diritto entro 90 giorni dal termine del congresso. A tutti gli iscritti verrà comunque consegnato il consueto attestato di frequenza.

### LINGUE UFFICIALI

Lingua ufficiale del Congresso è l'Italiano. Solo nella sessione HIGHLIGHT LECTURES, le relazioni saranno tenute in lingua Inglese, senza il servizio di traduzione simultanea.



## COME RAGGIUNGERE IL CENTRO CONGRESSI HUMANITAS

### AUTO - DALLE AUTOSTRADE

Imboccare: tangenziale Ovest - uscita Ticinese / Rozzano - svoltare a destra (direzione Milano) - al primo semaforo svoltare a destra - sempre dritto (superando la rotonda) fino al semaforo prima del cavalcavia - svoltare a destra seguendo le indicazioni "Istituto Clinico Humanitas"

### AUTO - DA MILANO CENTRO

Sempre dritto da Porta Ticinese, c.so San Gottardo, via Meda, via Montegani, p.zza Abbiategrasso, via dei Missaglia, quindi seguire le indicazioni "Istituto Clinico Humanitas"

### TRAM

15 (da piazza Duomo) fino al capolinea (Rozzano) e autobus AMP

### AUTOBUS

AMP da Famagosta (MM2 linea verde)



## RINGRAZIAMENTI

I Direttori del Convegno

## RIGHT-SIDED CARDIOVASCULAR SYNDROME

desiderano ringraziare  
per il loro contributo non condizionante

in particolare modo:



ed inoltre:





**ORGANIZING  
SECRETARIAT  
AND CME PROVIDER**

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