



# Ruggiero Rociola

CARDIOVASCULAR PERFUSIONIST

## Details

Barletta

Italia

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[tfc.rocioaruggiero@gmail.com](mailto:tfc.rocioaruggiero@gmail.com)

## Professional experience perfusionist association

Member of the national  
perfusionist council from 2015 to  
2018

President of the regional  
perfusionist register since 2020

## Hobbies

Runner

## Profile

Passionate about the training and development of new diagnostic therapeutic care pathways.

## Employment History

### Cardiovascular Perfusionist, Policlinico Foggia, Foggia

JUNE 2021 – PRESENT

### Cardiovascular Perfusionist, Policlinico Bari, Bari

MARCH 2005 – MAY 2021

Conducting 150 extracorporeal circulation annual and patient management in ECMO VV and VA.

## Education

### Master's degree in Health Professions Sciences Assistance Techniques; Università Federico II, Napoli

NOVEMBER 2021

### Master's Degree in Health Professions Management, LUM University

NOVEMBER 2018

### Bachelor's degree Techniques and Cardiovascular Perfusion, Università Cattolica Sacro Cuore , Roma

NOVEMBER 2005

### Bachelor's degree in Nursing, Università Cattolica Sacro Cuore, Roma

NOVEMBER 2002

## Professional experiences

### Appointment of expert in the subject of Cardiac Surgery at the University of Foggia (Italy)

2023 – PRESENT

### Director of the practical activities of the degree course in Perfusion Techniques

2019 – 2021

### Teacher for the 2019/2020 academic year of perfusion, at the University of Bari-Italy

2019 – 2020

### Teacher for implementation of ECMO at Shijiazhuang University (CHINA)

JANUARY 2019

### Teacher for the 2018/2019 academic year of perfusion, at the University of Bari-Italy

2018 – 2019

Member of the Scientific for the Congress: "ECMO caediac arrest: From the indication to the realization of the hospital network and over" Scientific Director: Domenico Paparella Scientific Secretary : D. Paparella, R. Rociola, G. Scarscia.

OCTOBER 2018

**Promoter of the PDTA ECMO in the ACC for the Bari Polyclinic Company**

SEPTEMBER 2018

**Collaboration for the launch of Cardiac Surgery at the University of Lusaka – Zambia**

MAY 2016

**Humanitarian Mission in the center of Pediatric Heart Surgery as Technical with the direct team of Prof. Vittorio Vanini**

JUNE 2007

## **Publications**

▣ **Addressing inadequate blood flow during normothermic regional perfusion for in-situ donation after circulatory death grafts Preservation.** Enrico Squicciarro, Chiara Colombaro, Antonio Civita, Ruggiero Rociola, Dedre Buys, Loreto Gesualdo, Domenico Paparella and Roberto Lorusso *Perfusion* 2023, Vol. 0(0) 1–5 DOI: 10.1177/02676591221150358

2023

**Extracorporeal Oxygenation and Coronavirus Disease 2019 Epidemic: Is the Membrane Fail-Safe to Cross Contamination?** Squicciarro E, Rociola R, Haumann RG, Grasso S, Lorusso R, Paparella D. *ASAIO J.* 2020 Aug;66(8):841-843. doi: 10.1097/MAT.0000000000001199.

2020

▣ **Myocardial protection during minimally invasive cardiac surgery through right mini-thoracotomy.** De Palo M, Guida P, Mastro F, Nanna D, Quagliara TA, Rociola R, Lionetti G, Paparella D. *Perfusion.* 2017 Apr;32(3):245-252. doi: 10.1177/0267659116679249. Epub 2016 Nov 14. PMID: 28327076

2017

▣ **Minimally invasive heart valve surgery: influence on coagulation and inflammatory response.** Paparella D1,2, Rotunno C1,2, Guida P1, Travascia M1, De Palo M1, Paradiso A1, Carrozzo AA1, Rociola A1. PMID: 23670806 *Interact Cardiovasc Thorac Surg.* 2017 Aug 1;25(2):225-232. doi: 10.1093/icvts/ivx090

2017

▣ **Myocardial damage Following cardiac surgery: comparison between single-dose Celsior cardioplegic solution and cold blood cardioplegia multi-dose.** Jordan P, Scrascia G, D'Agostino D, F Mastro, Rotunno C, Conte M, R Rociola, Paparella D. *Perfusion.* 2013 November; 28 (6): 496-503. doi: 10.1177 / 0267659113486827. Epub 2013 May 13.

2013

▣ **Pump blood processing, salvage and re-transfusion improves hemoglobin levels after coronary artery bypass grafting, but affects the coagulation and fibrinolytic systems** Scrascia G, Rotunno C, D Nanna, Rociola R, P Guide, Ruby G, de Luca Tupputi Schinosa L, D. Paparella *Perfusion.* 2012 Jul; 27 (4): 270-7. doi: 10.1177 / 0267659112442236. Epub 2012 March 22. PMID: 22440640

2012

Italian guidelines on cardiac rehabilitation and secondary prevention of cardiovascular disease: executive summary]. Honors and awards  
References Griffio R, S Urbinati, Giannuzzi P, Jesi AP, Sommaruga M, L Sagliocca, White E, Tassoni G, M Iannucci, Sanges D, C Baldi, Rociola R, Carbonelli MG, MG Family; Agency Working Group for Regional Health Services ,; National Institute of health; National Plan Guidelines; Italian Group of Cardiac Rehabilitation and Preventive, Cristinziani GR, Amari C, Richichi I, Alessandrini F, F Mordant, Mauro B, Mozzetta S, M Miglioretti, Buchberger R, R Cammarano, Sampaolo L, Pellegrini L, Rusticali B, MeleA, Ceci V, Chieffo C, Bolognese L, C Schweiger, Michielin P, Baglio G, A Noble, Ballot D, C. Vigorito G Ital Cardiol (Rome). 2008 April; 9 (4): 286-97. Italian. No abstract available. PMID: 18543799

2008

Publication of dissertations in Techniques of Pathophysiology and Cardiocirculatory Cardiovascular Perfusion. TITLE: "BIOCOMPATIBILITY 'IN CEC" JOURNAL: IN BY PASS (vol.XIX 2 November 2006

2006