

YEMD Board Application Form – PART 2

Post Applied For	CHAIR
Candidate Name	MICHELA CASCIO

Section	Detail
Personal details and contact information	<p><i>Michela Cascio</i></p> <p><i>Date of birth 05 February 1992, Rome, Italy</i></p> <p><i>Address: Via Filippo Fiorentini 106, Rome, 00159 .Italy</i></p> <p><i>Email: maic.cascio@gmail.com</i></p>
Registrations	<p><i>Italian Medical Council (OMCEO) number 64549 since March 2019</i></p>
Memberships	<p><i>EUSEM membership number : M-04877 – YEMD board member</i></p> <p><i>SIMEU membership number : 37658</i></p> <p><i>COSMEU board member (Italian Representatives of EM trainees)</i></p> <p><i>ITEMS board member (ITalian Emergency Medicine Schools)</i></p>
Qualifications	<p><i>Emergency Medicine specialist Doctor 70/70 cum lode (October 12th 2024)</i></p> <p><i>Race Emergency Medicine Director (World Athletic- since March 2023)</i></p> <p><i>Expert Instructor of Simulation in Healthcare (Accredia) since June 2022</i></p> <p><i>Stop the Bleed Instructor (American College of Surgeons) since December 2019</i></p> <p><i>Bachelor’s degree in medicine and surgery 110/110 cum lode (October 22th 2018)</i></p>
Employment history 1 - current post	<p><i>Please show:</i></p> <ul style="list-style-type: none"> <i>Emergency Medicine physician employed at M. Bufalini hospital and trauma center in Cesena -Ausl Romagna, Italy from 03/12/2024 and to now.</i> <i>The role is full time and implicates management of different medical, surgical and traumatic emergencies in adult, elderly and child patient, both in hospital and out of hospital emergency medical service.</i>

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- Employment history
2 - posts held
- *Emergency Medicine trainee doctor at Sapienza University Hospital "Policlinico Umberto I" in Rome, Italy from 04/11/2019 to 12/11/2024.*
 - *Full time job divided in clinical and non-clinical duties, with clinical rotations in different department beyond the Emergency unit, such as Internal medicine, Stroke Unit, gynaecological and paediatric emergency department always under supervision of the physician in charge.*
 - *Physician in charge for COVID vaccination from 01/06/2022 to 30/11/2022 for the Regional Public Health Service in Rome. Part time post 24 h/week. The role implicated brief clinical examination and past medical history collection of homeless, refugees and migrant patients.*
 - *Family Medicine Doctor substitute for National Healthcare Service in Rome from 01/07/2019 to 30/10/2019. Full time job.*

Research experience

My research experience includes simulation in healthcare studies, with a focus on human factors, crisis resource management and the important role of simulation-based education delivery through the Emergency Medicine schools in Italy.

I collaborated in writing articles involving COVID patients' presentation in the EDs of Rome metropolitan area and clinical features of Fibrosis-4 index and mortality in COVID-19 patients admitted to our ED.

Since November 2023 I moved to an Italian trauma centre in Emilia Romagna region and I focused on efficacy and safety of regional anaesthesia techniques, such as serratus anterior plane and erector spinae blocks for pain management in patients with thoracic blunt trauma and multiple rib fractures in the EDs. This became the topic of my thesis dissertation as the closing of my Emergency Medicine training and possibly it would be published soon.

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- Publications
- "A national survey of Italian emergency medicine residents: it's time to stay and play" June 2024 Emergency Care Journal DOI: 10.4081/ecj.2024.12671*
- "Assessment of Nontechnical Skills During Resuscitation: Validation in the Italian Version of the TEAM" July 2024 Simulation in healthcare DOI: 10.1097/SIH.0000000000000807*
- "Role of Simulation in Italian Emergency Medicine training programs: data from a national survey"*
April 2023 preprint DOI: 10.21203/rs.3.rs-2851075/v1
- "Fibrosis-4 (FIB-4) Index and mortality in COVID-19 patients admitted to the emergency department" May 2022 Internal and Emergency Medicine DOI: 10.1007/s11739-022-02997-9*
- "On several aspects of COVID-19 yet to be defined: the second wave", Italian Journal of Emergency Medicine 2020 December;9(3):203-6 Edizioni Minerva*

Galati E. Cascio M. *“Can you please FAST this trauma patient ?” Ital J Emerg Med 2022;11:3–4.*

Cascio M. Barcella B. *“Italian Emergency Medicine residents’ perspectives” Emergency care journal VOL. 18 NO. 3 (2022)*

Cascio M. *“Breaking news from Emergency Medicine School: is research in simulation possible?” Aug 2022 Ital J Emerg Med*

“Rome metropolitan area multicenter retrospective study of Emergency Department presentation during COVID-19 pandemic”, Italian Journal of Emergency Medicine, 2020 August 9 (2):118-25, Edizioni Minerva

“Increasing severity of bronchiolitis in children with respiratory syncytial virus A ON1” European Respiratory Journal, 2019 September 54: PA1003

Presentations

International:

-EUSEM congress 2024: title “Harassment and Well-being Among Emergency Medicine Residents”

National:

-SAQURE congress 2024: title “Comparison between Emergency Medicine and Anaesthesiology training programmes in Italy”

-CEU 2023 congress: title “Simulation in training: a precious tool for teaching and learning”

Regional :

EMERgente conference Bologna 2023: title “The importance of high quality training in Emergency Medicine”.

Conferences attended

International:

-EUSEM congress 2024 as speaker and moderator, 2023 and 2022 as moderator of YEMD sections

-WACEM congress October 2024

-SEPSIS Trieste September 2024

-WEM congress in Edinburgh November 2023

National:

-ITEMS congress 2025,2024,2023, 2022 as moderator and part of the board

-EAS Bergamo February 13-14th 2025 as workshop holder

-SAQURE Rome, June 12th 2024 as speaker

-CEU (emergency medicine national conference) 2023 and 2021 as speaker

-Cosmeu national assembly 2024,2023,2022 as speaker and organizer

Regional:

-SIMEU Lazio region 2022,2021

-EMERgente conference Bologna, October 10th 2023 as speaker

Departmental:

-Journal clubs

Teaching and
educational
experience

- Observership in the main trauma centre hospitals of Chicago, USA – January 2023.*
- Resident EM fellow in Chris Hani Baragwanath Hospital, University of Witwatersrand, the biggest trauma centre of the African Continent in Johannesburg for three months - June-August 2023.*
- Five years EM residency programme in Sapienza University Hospital in Rome, November 2019- November 2024.*

During my whole residency programme I actively participate in managing and organizing monthly simulation case scenarios for EM residents and medicine students, simulation in situ and interdisciplinary simulation with nurses and other healthcare providers.

I participate as coordinator in simulation workshops in several national congresses (EAS Bergamo, CoSMEU yearly assembly) and part of the faculty in the following international workshops:

- Emergency Medicine Core Competencies (EMCC) EUSEM in Rome April 12-14th 2024*
- *XII Refresher course EUSEM “resuscitation in Emergency Department” in Milan, December 1-2 2023*

Other educational experiences:

- *ACLS provider (AHA)*
- *NLS provider (IRC)*
- *Advance PTC provider (IRC)*

Management and
organisational
experience

As COSMEU chair I actively participate in organizing monthly academic both live and webinar lectures which could cover all Emergency Medicine topics called “EM corner” and “ITACA”.

I actively organize the national yearly conference and assembly for four editions since 2021, collecting sponsorships, settling location and personally inviting speakers and organizing working tables and social events.

I also curated the following projects:

- *SIMinMEU with SIMMED (Italian Society of Simulation in Medicine) partnership with the aim of training expert simulation trainers among the Italian EM school and spread the knowledge of simulation in medicine as a learning tool;*
- *ERM fellowship, an international exchange programme in partnership with Barts’ Health NHS and Queen Mary University of London, to allow Italian EM senior resident doctors spending up to 18 months as clinical fellows at BH and undertake clinical secondments coupled with a Masters in Emergency and Resuscitation (E&R) Medicine based at QMUL.*
- *EMGLEX project by Dr. Alexandra Asrow to facilitate observership rotations in Chicago main hospitals and support exchange educational programmes for EM trainees.*

As YEMD fellowship lead and part of the YEMD board I tried to create learning experiences as elective programmes which could allow young doctors to spend

time in high quality Institutions in Europe to rise the knowledge of specific topics in Emergency Medicine.

Any extra activities

*Volunteer activity as field doctor for Mediterranea Saving Human (NGO) in Ukraine – LVIV in February 2024.
Previously active volunteer in Italian Red Cross Society in Rome, Italy.*

Declaration

In submitting this application I declare that the information I have given is correct. I understand that if I have used misleading information, I may be subject to disciplinary action, the outcome of which can include dismissal from the election process.

Name: Michela Cascio

Date: 28/04/2025

Signature: *Michela Cascio*