

## **Dr. Marco Bonsano, Trieste, Italy**

Emergency Medicine and Pre-Hospital Critical Care Consultant

Anaesthesia and Intensive Care Medicine Specialty Registrar

## **Research Committee member since 2024; representing Italy**

### **Main Qualifications:**

MBBS, MSc (QMUL), FRCEM, DIMC (RCOEd), MAcadMedEd

### **Scientific Focus:**

- Advanced Cardiac Arrest Management
- Point of Care Ultrasound
- Human Factors
- Pre-Hospital Critical Care
- Medical Education and Curriculum Design

### **Three publications representing the focus of actual research and interest:**

1. Butterfield ED, Price J, Bonsano M, Lachowycz K, Starr Z, Edmunds C, Barratt J, Major R, Rees P, Barnard EBG. Prehospital invasive arterial blood pressure monitoring in critically ill patients attended by a UK helicopter emergency medical service- a retrospective observational review of practice. *Scand J Trauma Resusc Emerg Med.* 2024 Mar 12;32(1):20. doi: 10.1186/s13049-024-01193-2. PMID: 38475832; PMCID: PMC10935774.
2. Di Gioia CC, Artusi N, Xotta G, Bonsano M, Sisto UG, Tecchiolli M, Orso D, Cominotto F, Amore G, Meduri S, Copetti R. Lung ultrasound in ruling out COVID-19 pneumonia in the ED: a multicentre prospective sensitivity study. *Emerg Med J.* 2022 Mar;39(3):199-205. doi: 10.1136/emermed-2020-210973. Epub 2021 Dec 22. PMID: 34937709.
3. Brown R, Bonsano M, Lupan-Muresan EM. How do European countries meet the standards of the European training requirements in emergency medicine: a sample view from young emergency medicine doctors. *Eur J Emerg Med.* 2022 Oct 1;29(5):325-326. doi: 10.1097/MEJ.0000000000000960. Epub 2022 Jul 14. PMID: 35834794.

