

DOTT. CLAUDIO MARABOTTI

TITOLI DI STUDIO

- 1983: Laurea in Medicina e Chirurgia (Università degli Studi di Pisa)
- 1986: Specializzazione in Medicina Nucleare (Università degli Studi di Pisa)
- 1989: Specializzazione in Malattie dell'Apparato Cardiovascolare (Università degli Studi di Pisa)
- 1997: Specializzazione in Medicina del Nuoto e delle Attività Subacquee (Università degli Studi di Chieti)

ATTIVITA' PROFESSIONALE

- Libero professionista, già Dirigente Medico dell'Unità Coronarica dell'Ospedale di Cecina (LI)

ATTIVITA' DI RICERCA E PUBBLICAZIONI SCIENTIFICHE

- Co-responsabile del progetto congiunto CNR/Organizzazione Mondiale della Sanità "GUARDIAN", per lo sviluppo di un accesso interattivo alle linee guida OMS per la Prevenzione Cardiovascolare (anni 2007-2008)
- Membro del Centro di Ricerca EXTREME (EXTRAordinary Environment Multidisciplinary Evaluation); Scuola Superiore Sant'Anna – Istituto di Fisiologia Clinica CNR - Pisa
- Invited Member of The American Physiological Society
- Autore di 61 articoli scientifici su riviste peer-reviewed censite da Pubmed - NCBI
- Revisore per le riviste *Journal of Sport Sciences*, *Medicine and Science in Sport & Exercise*, *Journal of Applied Physiology*, *Clinical Physiology & Functional Imaging*, *Undersea & Hyperbaric Medicine*, *Diving & Hyperbaric Medicine*, *Cardiovascular Ultrasound*, *Environment International*, *Journal of The American Heart Association*, *Circulation*, *Journal of the American College of Cardiology*, *PLOS One*, *American Journal of Physiology – Heart and Circulatory Physiology*.

ATTIVITA' DIDATTICA

- Già titolare dell'insegnamento di "Fisiopatologia cardiovascolare in immersione con mezzi ausiliari di respirazione"; Scuola di Specializzazione in Medicina del Nuoto e delle Attività Subacquee, Università degli Studi di Chieti (A.A. 1998-1999)
- Già titolare dell'insegnamento in "Fisiopatologia dell'apnea"; Scuola di Specializzazione in Medicina del Nuoto e delle Attività Subacquee, Università degli Studi di Chieti (AA.AA. 99-00 – 05-06)
- Insegnamento in Fisiopatologia Cardiovascolare e responsabile del modulo "Underwater medicine" presso il Master di 2° livello in Medicina Subacquea ed Iperbarica "*Piergiorgio Data*", Scuola Superiore S. Anna, Pisa

ELENCO PUBBLICAZIONI CENSITE DA PubMed – NCBI

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2. Marabotti C, Pingitore A. Immersion-related atelectasis: a possible role in the elusive complications of deep breath-hold diving. *J Appl Physiol* (1985) 2023;135(6):1388-1389
3. Marabotti C., Pingitore A. Acute cardiac events after COVID-19 vaccines and during spontaneous SARS-CoV-2 infection. *J Cardiovasc Med* 2023; in press
4. Marabotti C. Efficacy and effectiveness of covid-19 vaccine - absolute vs. relative risk reduction. *Expert Rev Vaccines*. 2022 Apr 19:1-3.
5. Pingitore A, Mastorci F, Laurino M, Marabotti C, Vassalle C. Editorial: Cardiovascular adaptation to extreme environment. *Front Cardiovasc Med*. 2022 Sep 0;9:995297. doi: 10.3389/fcvm.2022.995297
6. Marabotti C. Past, present and future of the Cinderellas among health interventions. *Panminerva Med*. 2021 Jun;63(2):99-103
7. Marabotti C, Cialoni D, Pingitore A. *Acute pulmonary edema in healthy subjects*. *Aerosp Med Hum Perform*. 2020; 91(8):662-668.
8. Marabotti C, Piaggi P, Scarsi P, Venturini E, Cecchi R, Pingitore A. Mortality for chronic-degenerative diseases in Tuscany: Ecological study comparing neighboring areas with substantial differences in environmental pollution. *Int J Occup Med Environ Health*. 2017 Jun 19;30(4):641-653
9. Mastorci F, Vassalle C, Chatzianagnostou K, Marabotti C, Siddiqui K, Eba AO, Mhamed SAS, Bandopadhyay A, Nazzaro MS, Passera M, Pingitore A. Undernutrition and Overnutrition Burden for Diseases in Developing Countries: The Role of Oxidative Stress Biomarkers to Assess Disease Risk and Interventional Strategies. *Antioxidants* (Basel). 2017 Jun 8;6(2).
10. Marabotti C, Cialoni D, Pingitore A. Environment-induced pulmonary oedema in healthy individuals. *Lancet Respir Med*. 2017 May;5(5):374-376
11. Spisni E, Marabotti C, De Fazio L, Valerii MC, Cavazza E, Brambilla S, Hoxha K, L'Abbate A, Longobardi P. A comparative evaluation of two decompression procedures for technical diving using inflammatory responses: compartmental versus ratio deco. *Diving Hyperb Med*. 2017 Mar;47(1):9-16.
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16. Marabotti C, Venturini E, Marabotti A, Pingitore A. Delayed multifocal recurrent stress-induced cardiomyopathy after antidepressants withdrawal. *Heart & Lung.* 2014 May-Jun;43(3):225-30
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Autorizzo il trattamento dei miei dati personali presenti nel cv ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 “Codice in materia di protezione dei dati personali” e del GDPR (Regolamento UE 2016/679).