

CURRICULUM VITAE – MATTEO BADINI

PERSONAL INFORMATIONS

- **E-mail:** matteo.badini@studimed.ch
- **Date of Birth** 03/05/1983 | **Nationality** Italian
- **Mother tongue:** Italian
- **Other Languages: English:** spoken C1 written C1 | **German:** spoken B2 written B2

PRIVATE MEDICAL ACTIVITY AS INTERNAL MEDICINE SPECIALIST - From 1.02.2019

- via Moncucco 23, 6900 Lugano
- Numero di concordato RCC Y282421

ACCREDITED PHYSICIAN FOR 3 NURSING HOMES

- Rivabella – Magliaso (TI)
- Girasole – Massagno (TI)
- Villa Santa Maria – Savosa (TI)

TEACHING ACTIVITY at CPS (Centro Professionale Socio-sanitario) Lugano from 2019

- TSO (Tecnici Sala Operatoria) corso di Patologia

TRAINING IN INTENSIVE CARE UNIT:

From 1.03.2020 to 30.10.2020 (part-time 50%) Ospedale La Carità Locarno – Cure Intense – medical doctor for ICU:

- Medical doctor for intensive care unit and emergency department (Dr. med. M. Llamas)

From 1.05.2019 to 31.10.2019 (part-time 50%): Clinica Moncucco – “Area Critica” – Medical doctor for ICU and emergency department

- Medical doctor for intensive care unit and emergency department (Dr. med. R. Mauri)

TRAINING IN CARDIOLOGY

From 1.07.2018 to 31.01.2019: Zürcher Reha Zentrum Wald - ZH

- Medical Assistant in the Rehabilitation Center (Dr. med. M. Hermann, Dr. med. P. Siegrist)
- Cardiological training in collaboration with University Hospital ZH (USZ)

From 1.07.2016 to 30.06.2018: CardioCentro - TI

- Accomplishment of all invasive and non invasive FMH-mandatory procedures
- 12 months: Medical Assistant with clinical activity for Inpatient Clinic and Cardiological Day Hospital.
- 3 months: Medical Assistant with clinical activity for Cardiological Intensive Care
- 3 months: Arithmology (Prof. Dr. med. A Auricchio)
- 3 months: Interventional Cardiology (Prof. Dr. med G. Pedrazzini)
- 6 months: Echocardiography (Dr. med. F. Faletta)
- 3 months: Cardiovascular Rehabilitation (Dr. med. M Capoferri) and Cardiac Insufficiency (Dr. med. N Ferrari)

From 1.01.2015 to 30.06.2015 and from 1.01.2016 to 30.06.2016 - CardioCentro – TI

- 12 months: Medical Assistant with clinical activity for Inpatient Clinic and Cardiological Day Hospital.
- Cardiology rotation during Internal Medicine Training

From 1.7.2012 to 30.08.2012 Niguarda Hospital – Division of Cardiology and Heart Surgery - Milan – IT

- Medical Assistant – three months stage in Cardiology and Heart Surgery (Dr.ssa M. Frigerio; Dr. S. Klugmann)

TRAINING IN GERIATRIC MEDICINE

From 1.5.2011 to 30.06.2012 – Clinica Luganese – Moncucco – Lugano – TI

- Medical Assistant in the Geriatric Unit and in the Emergency Department (Dr. Med. PE Fontana, Dr. med. W. Pertoldi, Dr. med. F. Tanzi)

TRAINING IN GENERAL INTERNAL MEDICINE:

From 1.07.2015 to 31.12.2015: Dr. Med. HR Schwarzenbach, Melide

- Medical Assistant in the Medical Study
- Practical training in abdominal ecography – about 300 supervised US-exams.

From 1.07.2013 to 31.12.2014 Ente Ospedaliero Cantonale – Ospedale Civico Lugano – TI

- Medical Assistant in the Internal Medicine Unit and in the Emergency Department (Prof. Dr med M. Pons)

From 1.9.2012 to 30.06.2013 Clinica Luganese – Moncucco – Lugano – TI

- Medical Assistant in the Internal Medicine Unit and in the Emergency Department (Dr. med. P. Antonini, Prof. Dr. med. A Cerny, Dr. med. A. Canonica, PD Dr. med. C. Garzoni)

From 1.5.2010 to 30.04.2011 – Policlinico San Marco – Bergamo – IT

- Medical Assistant at the University Internal Medicine Department and in the Emergency Department (Prof. M. Pietrogrande)

From 1.10.2.2008 to 30.11.2009 – Ospedale Luigi Sacco – Milan - IT

- Medical Student at the University Internal Medicine Department (Prof. M Cicardi and Prof. N Montano)

MEDICAL EDUCATION:

- **3.05.2018: Diploma FMH “Specialista in Medicina Interna Generale”**
- Good Clinical Practice (GCP) Training for Investigators and Study Teams (2017)
- 11.2016: Swiss Board Examination in General Internal Medicine 11/2016
- 20.05.2017: Advanced Cardiac Life Support (ACLS) certificate
- 2011: SGUM Ecography Basic and upper-intermediate Course - 2011
- 10.02.2010: Italian License to practise medicine
- 22.10.2009: Medicine Degree – Università Statale di Milano 110/110 cum laude. Doctor’s degree “Study of the cardioascular pattern in patients with acquired C1-inhibitor deficiency: relationships between autonomic nervous system and vaso-reactivity” – Prof. M. Cicardi and Prof. N Montano.

PUBLICATIONS:

1) Pediatric athletes’ ECG and diagnostic performance of contemporary ECG interpretation criteria. Halasz G, Piepoli F; Romano S; Biasini V; Menafoglio A; Gasperetti A; Badini M ; Villa M; Dall’Ara R; Roberto M; Cassina T; Capelli B, Int. J. Cardiol, accepted 8/4/2021

2) Un caso di prolasso valvolare mitralico ad incrementato rischio di morte cardiaca improvvisa nell’atleta. Halasz G, Cattaneo M, Badini M, Leo L, Romano S, Capelli B, G. Ital. Cardiol. 2021; 22 (4):332-334

3) Value of high-resolution mapping in optimizing cryoballoon ablation of atrial fibrillation, Conte G, Soejima K, de Asmundis C, Chierchia GB, Badini M, Miwa Y, Caputo ML, Özkartal T, Maffessanti F, Seira J, Degreef Y, Stroker E, Regoli F, Moccetti T, Brugada P, Auricchio A, Int J Cardiol. 2018 Jun 1. pii: S0167-5273

4) Radiological exposure of patients undergoing transcatheter aortic valve implantation in contemporary practice. Biasco L, Pedrazzini GB, De Backer O, Klersy C, Bellesi L, Presilla S, Badini M, Faletta F, Pasotti E, Ferrari E, Demertzis S, Moccetti T, Aviano D, Moccetti M, J Cardiovasc. Med (Hagerstown), 2018 Jul 23

- 5) **Dysphagia and sonography: what association?** Donati T, Badini M, Schwarzenbach HR, Praxis (Bern 1994) 2016 Jun 8;105(12):709-13.
- 6) **Coeliac trunk stenting for mesenteric ischaemia** Tessitore E, Bonvini RF, Badini M, Depaoli R, Antonini P, Roffi M Cardiovascular Medicine 2013; 16 (6):192-193
- 7) **Alpha-galactosidase versus active charcoal for improving sonographic visualization of abdominal organs in patients with excessive intestinal gas** Maconi G, Bolzacchini E, Radice E, Marzocchi M, Badini M J Ultrasound. 2012 May 17;15(4):232-8. doi: 10.1016/j.jus.2012.04.002. Print 2012 Dec
- 8) **Standard care impact on angioedema because of hereditary C1 inhibitor deficiency: a 21-month prospective study in a cohort of 103 patients.** Zanichelli A, Vacchini R, Badini M, Penna V, Cicardi M. Allergy. 2011 Feb;66(2):192-6. doi:10.1111/j.1398-9995.2010.02433.x. Epub 2010 Oct 29.2)
- 9) **Is it antiphospholipid syndrome?** Ditto MC, Antivalle M, Badini M, Battellino M, Cogliati C, Sarzi-Puttini P. Int J Rheumatol. 2010;2010:932157. Epub 2011 Jan 13.
- 10) **Treatment of acquired angioedema with icatibant: a case report.** Zanichelli A, Badini M, Nataloni I, Montano N, Cicardi M. Intern Emerg Med. 2011 Jun;6(3):279-80. Epub 2010 Aug 3. No abstract available.
- 11) **Referrals for bowel ultrasound in clinical practice: A survey in 12 nationwide centres in Italy.** Maconi G, Terracciano F, de Sio I, Rigazio C, Roselli P, Radice E, Castellano L, Farci F, Francica G, Giannetti A, Marcucci F, Dalaiti A, Badini M, Fraquelli M, Massironi S. Dig Liver Dis. 2011 Feb;43(2):165-8. Epub 2010 Jul 7.
- 12) **A foot-drop case.** Columpsi D, Badini M, Scannella E, Montano N, Antivalle M, Tonolini M, Osio M. Intern Emerg Med. 2010 Aug;5(4):321-4. Epub 2010 May 4. No abstract available
- 13) **Autonomic nervous system in the pathogenesis of angioedema due to C1 inhibitor deficiency** – Molecular Immunology. 47(13):2281, Aug 2010 A. Zanichelli; M. Badini; F. Casella; N. Montano; M. Cicardi