



CURRICULUM VITAE

PERSONAL INFORMATION

Name VECCHIA MARCO, MD
Profession INFECTIOUS DISEASES SPECIALIST
ULTRASOUND CLINICAL SPECIALIST

Nationality Italian

EMPLOYMENT AND WORK EXPERIENCE

1. Infectious diseases specialist in Fondazione "IRCCS Policlinico San Matteo" Hospital, Pavia. *February 25th 2020 - present*
2. Medical Doctor in Milano Malpensa Airport - USMAF - SASN Lombardia (Italian Ministry of health): flight travelers' health controls during SARS-CoV2 Pandemic. *January 25th 2020 - February 25th 2020*
3. Emergency Medical Doctor (continuità assistenziale, ex "guardia medica") in Mede, Pavia (Area coordinator)
September 1st 2017- 25th February 2020

EDUCATION AND APPRENTICESHIP

1. Infectious Diseases Specialist in Fondazione "IRCCS Policlinico San Matteo" Hospital, Pavia - 50/50 cum laude
4th December 2019
"In my specialisation thesis I implemented a year long antimicrobial stewardship program in vascular surgery ward of Fondazione "IRCCS Policlinico San Matteo", Pavia, leading to a reduction of 60% of antimicrobial therapy costs, a reduction of multidrug resistant organisms compared to the previous year, while no effects on mortality rate and days of hospitalization were observed during my activity".
2. National diploma in Clinical Ecography (Società Italiana di Ultrasonologia in Medicina e Biologia - SIUMB). *3rd February 2020*
3. Voluntary visitor in the Burnet Institute, Melbourne (VIC) and in the Department of Infectious Diseases. *February 2013 - April 2013*
"I trained in laboratory techniques including cell culture, cell harvesting, DNA/RNA extractions, PCR and molecular biology and completed a project on human endogenous retroviruses and their association with HIV and histone deacetylase inhibitors".
Ref. Prof. Sharon Lewin
4. Attended the ICDC Clinics and the Respiratory Medicine Ward led by , Royal Free Hospital in London with specific interest in clinical management of HIV care. *August 2011*
Ref.Prof. Margaret Johnson
5. Medical Doctor in the Infectious Diseases Department of "Azienda Ospedaliero- Universitaria Policlinico di Modena" with a grant titled "HIV Pathogenetic mechanism in the attempt to eradicate the infection". *October 2013 - September 2014*
6. Team Medical Doctor of National Division C basketball team "BMR Basket2000", Scandiano (RE). *September 2013 - June 2014*
7. Graduated from Medical School of Modena and Reggio Emilia (Italy) with final score of 110/110 cum laude. *July 2012*

PUBLICATIONS AND CONGRESSES

1. T Cell Activation but Not Polyfunctionality after Primary HIV Infection Predicts Control of Viral Load and Length of the Time without Therapy.

Andrea Cossarizza, Linda Bertoncelli, Elisa Nemes, Enrico Lugli, Marcello Pinti, Milena Nasi, Sara De Biasi, Lara Gibellini, Jonas P. Montagna, Marco Vecchia, Lisa Manzini, Marianna Meschiari, Vanni Borghi, Giovanni Guaraldi, Cristina Mussini
PLoS One. 2012;7(12):e50728

2. West Nile virus outbreak in Modena and Reggio Emilia: a descriptive study.

Vecchia Marco, Menozzi Marianna, Guaraldi Giovanni, Prati Francesca, Magnani Giacomo, Mussini Cristina,
Poster at the 24th European Congress of Clinical Microbiology and Infectious Diseases (24th ECCMID - Barcelona)

3. Monitoring renal function during combination therapy with Telaprevir in HIV/HCV co-infected Patients with advanced Fibrosis/Cirrhosis.

Cinzia Puzzolante, Marco Vecchia, Stefano Zona, Vanni Borghi, Giovanni Guaraldi and Cristina Mussini
Abstract: J Int AIDS Soc. 2014; 17(4Suppl 3): 19627.

4. Acute Dengue Infection and atrial fibrillation: a clinical challenge on the use of anticoagulants. A case report.

Marco Vecchia, Cristina Leoni, Layla Pagnucco, Angela Di Matteo, Mario Umberto Mondelli, Lorenzo Minoli
Poster at XIV SIMIT National congress (Catania)

5. Epidemiology of Mycobacterium tuberculosis infection in Pavia province, Lombardy, Northern Italy, 1998-2013.

Fronti E, Vecchia M, Scudeller L, Praticò L, Marone P, Muzzi A, Minoli L, Seminari E.
New Microb. 2016 Oct; 39(4):264-268.

6. Cutaneous septic emboli from Candida glabrata in a haematological patient.

Lombardi A, Croci GA, Brazzelli V, Vecchia M, Zuccaro V, Sciarra M, Bruno R.
Am J Hematol. 2017 Mar 23.

7. The impact of rifaximin in the prevention of bacterial infections in cirrhosis.

Mariani M, Zuccaro V, Patruno SF, Scudeller L, Sacchi P, Lombardi A, Vecchia M, Columpsi P, Marone P, Filice G, Bruno R.
Eur Rev Med Pharmacol Sci. 2017 Mar;21(5):1151-1158.

8. Febrile rhabdomyolysis of unknown origin in refugees coming from west Africa through the Mediterranean.

Odolini S, Gobbi F, Zammarchi L, Migliore S, Mencarini P, Vecchia M, di Lauria N, Schivazappa S, Sabatini T, Chianura L, Vanino E, Piacentini D, Zanotti P, Bussi A, Bartoloni A, Bisoffi Z, Castelli F.
Int J Infect Dis. 2017 Sep;62:77-80. doi: 10.1016/j.ijid.2017.07.018. Epub 2017 Jul 26.

9. A clinical case of sepsis due to Staphylococcus pettenkoferi.

Vecchia M, Lombardi A, Zuccaro V, Mariani B, Morea A, Asperges E, Grecchi C, Sacchi P, Bruno R.
Infez Med. 2018 Dec 1;26(4):369-373.

10. The impact of HIV infection and men who have sex with men status on hepatitis A infection: The experience of two tertiary centres in Northern Italy during the 2017 outbreak and in the 2009-2016 period.

Lombardi A, Rossotti R, Moioli MC, Merli M, Valsecchi P, Zuccaro V, Vecchia M, Grecchi C, Patruno SFA, Sacchi P, Fabbiani M, Puoti M, Bruno R.
J Viral Hepat. 2019 Feb 22. Doi: 10.1111/jvh.13082.

11. Lack of SARS-CoV-2 RNA environmental contamination in a tertiary referral hospital for infectious diseases in Northern Italy.

Colaneri M, Seminari E, Piralla A, Zuccaro V, Filippo AD, Baldanti F, Bruno R, Mondelli MU; COVID19 IRCCS San Matteo Pavia Task Force.
J Hosp Infect. 2020 Mar 19. Doi: 10.1016/j.jhin.2020.03.018.

UNDERGOING PROJECTS

1. Vertebral osteomyelitis, 10 years of clinical experience: a single-centre longitudinal retrospective study. [Paper under review]

Marco Vecchia, Federico Rovati, Valentina Zuccaro, Andrea Lombardi, Paolo Orsolini, Paolo Sacchi, Massimiliano Fabbiani, Patrizia Cambieri, Piero Marone, Luigia Scudeller, Francesco Benazzo, Fabrizio Cuzzocrea and Raffaele Bruno

2. The impact of a year of antimicrobial stewardship project in the vascular surgery ward. [Paper under production]

COURSES

1. Advanced Cardiac Life Support (ACLS) course completed on 11 Nov 2018.

SPOKEN LANGUAGES

MOTHER LANGUAGE ITALIAN

OTHER LANGUAGES ENGLISH

IELTS OVERALL SCORE: 8

LISTENING: 8.5 READING: 8.5 WRITING: 7.0 SPEAKING: 7.5

FRENCH

LEVEL _ GOOD

USED SOFTWARES

Operating system _ Windows | Mac

Programs used _ Microsoft Office Word | Excel | Access | Power Point
Adobe Acrobat Pro | EndNote
Mendeley
GraphPad Prism v.6