

Curriculum Vitae

Personal Informations

Name / Surname **Emanuele Palomba**

E-mail emanuele.palomba@unimi.it

Nationality Italian

Date of birth 08/11/1986



Work experience

June 2023 - ongoing ASST Fatebenefratelli Sacco
Ospedale Luigi Sacco - Polo Universitario
Infectious Diseases Unit II Division
Medical Doctor

Education and training

November 2019 - ongoing University of Milano
Foundation IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milano
Infectious Diseases Unit – Department of Internal Medicine (Prof. Andrea Gori)
Post-graduate MD – Infectious Diseases and Tropical Medicine

February 2019 University of Milano
Passed State Exam and licensed to practice medicine

January 2019 Foundation IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milano
General Surgery and Liver Transplant Unit (Stefano Gatti, MD)
Internship

December 2018 ASST Fatebenefratelli Sacco, Milano
Internal Medicine Unit (Roberto Castelli, MD)
Internship

November 2018 General Practitioner Giuseppe Enrico Rivolta, MD – Erba (CO)
Internship

October 2018 University of Milano
School of Medicine and Surgery – ASST Santi Paolo e Carlo, Milano
Degree in Medicine and Surgery

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

English

Self-assessment

European level (*)

Italian

English

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
C2	C2	C2	C2	C2	
C1	C1	B2	B2	B2	

(*) [Common European Framework of Reference for Languages](#)

Computer skills and competences

ECDL Core Full Certificate

Driving licence

Cat. B driving licence

Additional informations

Publications

Lombardi A, Viero G, Villa S, Biscarini S, **Palomba E**, Azzarà C, Iannotti N, Mariani B, Genovese C, Tomasello M, Tonizzo A, Fava M, Valzano AG, Morlacchi LC, Donato MF, Castellano G, Cassin R, Carrabba M, Muscatello A, Gori A, Bandera A. *Preliminary Evidence of Good Safety Profile and Outcomes of Early Treatment with Tixagevimab/Cilgavimab Compared to Previously Employed Monoclonal Antibodies for COVID-19 in Immunocompromised Patients*. Biomedicine. 2023; 11(6):1540. doi: 10.3390/biomedicine11061540

Ancona G, Alagna L, Altieri C, **Palomba E**, Tonizzo A, Pastena A, Muscatello A, Gori A, Bandera A. *Gut and airway microbiota dysbiosis and their role in COVID-19 and long-COVID*. Front. Immunol., 08 March 2023 Sec. Microbial Immunology Volume 14 – 2023. doi: 10.3389/fimmu.2023.1080043

Brigati E, Bandera A, Consonni D, Grancini A, Maggi U, Piconi S, Alagna L, **Palomba E**, Caccamo L. *Surgical site infections in liver transplantation in the era of multidrug-resistant bacteria*. Minerva Surg. 2023 Jan 18. doi: 10.23736/S2724-5691.22.09807-0. Epub ahead of print. PMID: 36651503.

Castaldi S, Perrone PM, Luconi E, Marano G, Auxilia F, Maraschini A, Bono P, Alagna L, **Palomba E**, Bandera A, Boracchi P, Biganzoli E. *Hospital acquired infections in COVID-19 patients in sub intensive care unit: analysis of two waves of admissions*. Acta Biomed. 2022 Oct 26;93(5):e2022313. doi: 10.23750/abm.v93i5.13402

Palomba E, Liparoti A, Tonizzo A, Castelli V, Alagna L, Bozzi G, Ungaro R, Muscatello A, Gori A, Bandera A. *Nocardia Infections in the Immunocompromised Host: A Case Series and Literature Review*. Microorganisms. 2022; 10(6):1120. doi: 10.3390/microorganisms10061120

Palomba E, Castelli V, Renisi G, Bandera A, Lombardi A, Gori A. *Antiviral Treatments for Influenza*. Semin Respir Crit Care Med. 2021 Dec;42(6):859-872. doi: 10.1055/s-0041-1733830. Epub 2021 Dec 16.

Ancona G, Alagna L, Lombardi A, **Palomba E**, Castelli V, Renisi G, Dondossola D, Iavarone M, Muscatello A, Gori A, Bandera A. *The Interplay between Gut Microbiota and the Immune System in Liver Transplant Recipients and Its Role in Infections*. Infect Immun. 2021 Oct 15;89(11):e0037621. doi: 10.1128/IAI.00376-21. Epub 2021 Aug 30.

Castelli V, Lombardi A, **Palomba E**, Bozzi G, Ungaro R, Alagna L, Mangioni D, Muscatello A, Bandera A, Gori A. *Immune Checkpoint Inhibitors in People Living with HIV/AIDS: Facts and Controversies*. Cells. 2021 Aug 27;10(9):2227. doi: 10.3390/cells10092227.

Saltini P, **Palomba E**, Castelli V, Fava M, Alagna L, Biscarini S, Mantero M, Blasi F, Grancini A, Bandera A, Gori A, Muscatello A, Lombardi A. *Mucormycosis in CAPA, a Possible Fungal Super-Infection*. J Fungi (Basel). 2021 Aug 28;7(9):708. doi: 10.3390/jof7090708.

Palomba E, Maggioni M, Viero G, Mangioni D, Lombardi R, Antonelli B, Dondossola D, Iavarone M, Fracanzani A L, Bandera A, Gori A, Lombardi A. *Congenital Hepatic Fibrosis as a Cause of Recurrent Cholangitis: A Case Report and Review of the Literature*. Livers 2021, 1 (3), 132–137. doi: 10.3390/livers1030012.

Bandera A, Nobili A, Tettamanti M, Harari S, Bosari S, Mannucci PM; **COVID-19 Network Working Group**. *Clinical factors associated with death in 3044 COVID-19 patients managed in internal medicine wards in Italy: comment*. Intern Emerg Med. 2022 Jan;17(1):299-302. doi: 10.1007/s11739-021-02797-7. Epub 2021 Aug 18.

Rossio R, Tettamanti M, Nobili A, Harari S, Mannucci PM, Bandera A, Peyvandi F; **COVID-19 network working group**. *Clinical risk scores for the early prediction of severe outcomes in patients hospitalized for COVID-19: comment*. Intern Emerg Med. 2022 Jan;17(1):303-306. doi: 10.1007/s11739-021-02807-8. Epub 2021 Aug 3.

Palomba E, Carrabba M, Zuglian G, Alagna L, Saltini P, Fortina V, Hu C, Bandera A, Fabio G, Gori A, Muscatello A. *Treatment of SARS-CoV-2 relapse with remdesivir and neutralizing antibodies cocktail in a patient with X-linked agammaglobulinaemia*. Int J Infect Dis. 2021 Sep;110:338-340. doi: 10.1016/j.ijid.2021.07.064. Epub 2021 Jul 28.

Bozzi G, Mangioni D, Minoia F, Aliberti S, Grasselli G, Barbetta L, Castelli V, **Palomba E**, Alagna L, Lombardi A, Ungaro R, Agostoni C, Baldini M, Blasi F, Cesari M, Costantino G, Fracanzani AL, Montano N, Monzani V, Pesenti A, Peyvandi F, Sottocorno M, Muscatello A, Filocamo G, Gori A, Bandera A. *Anakinra combined with methylprednisolone in patients with severe COVID-19 pneumonia and hyperinflammation: An observational cohort study*. J Allergy Clin Immunol. 2021 Feb;147(2):561-566.e4. doi: 10.1016/j.jaci.2020.11.006. Epub 2020 Nov 19.

Lombardi A, Trombetta E, Cattaneo A, Castelli V, **Palomba E**, Tirone M, Mangioni D, Lamorte G, Manunta M, Prati D, Ceriotti F, Gualtierotti R, Costantino G, Aliberti S, Scaravilli V, Grasselli G, Gori A, Porretti L, Bandera A. *Early Phases of COVID-19 Are Characterized by a Reduction in Lymphocyte Populations and the Presence of Atypical Monocytes*. Front Immunol. 2020 Dec 9;11:560330. doi: 10.3389/fimmu.2020.560330.

Alagna L, **Palomba E**, Mangioni D, Bozzi G, Lombardi A, Ungaro R, Castelli V, Prati D, Vecchi M, Muscatello A, Bandera A, Gori A. *Multidrug-Resistant Gram-Negative Bacteria Decolonization in Immunocompromised Patients: A Focus on Fecal Microbiota Transplantation*. Int J Mol Sci. 2020 Aug 5;21(16):5619. doi: 10.3390/ijms21165619.

Lombardi A, Consonni D, Carugno M, Bozzi G, Mangioni D, Muscatello A, Castelli V, **Palomba E**, Cantù AP, Ceriotti F, Tiso B, Pesatori AC, Riboldi L, Bandera A, Lunghi G, Gori A. *Characteristics of 1573 healthcare workers who underwent nasopharyngeal swab testing for SARS-CoV-2 in Milan, Lombardy, Italy*. Clin Microbiol Infect. 2020 Oct;26(10):1413.e9-1413.e13. doi: 10.1016/j.cmi.2020.06.013. Epub 2020 Jun 20

Abstract poster and presentations

Oral presentation: European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) 2023 –Alagna L, **Palomba E**, Chatenoud L, Massafra R, Magni F, Mancabelli L, Abbruzzese C, Donnini S, Elli F, Forastieri A, Fumagalli R, Gaipa G, Munari M, Panacea A, Picetti E, Terranova L, Vaschetto R, Zoerle T, Citerio G, Gori A, Bandera A. *Comparison of multiple definitions for ventilator-associated pneumonia in critically ill patients admitted for non-pulmonary conditions: preliminary data from PULMIVAP, an Italian multicentre cohort study*

Poster: European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) 2023 – Renisi G, Lombardi A, Dondossola D, **Palomba E**, DelPrete L, Viero G, Zefelippo A, Azzarà C, Maccaro A, Perali C, Alagna L, Franchi E, Muscatello A, Gori A, Grasselli G, Donato F, Matinato C, Caccamo L, Antonelli B, Bandera A. *Perfusion fluid-related infections in liver transplant recipients: a five-year, single-centre, retrospective study*

Poster: European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) 2022 - Lombardi A, Tirone M, Trombetta E, Cattaneo A, Castelli V, **Palomba E**, Azzarà C, Mangioni D, Bozzi G, Muscatello A, Barbetta L, Gramegna A, Florio G, Grasselli G, Agostoni C, Filocamo G, Minoia F, Gori A, Porretti L, Bandera A. *Plasma cytokine profiling of COVID-19 patients under immunomodulatory treatment with anakinra and methylprednisolone*

Poster: European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) 2022 – Mangioni D, Monti G, Chatenoud L, Colombo J, Arnaiz Guerrero F, Bolis M, Bottino N, Breda B, Fior G, Marotta M, Massobrio G, Matinato C, Muscatello A, **Palomba E**, Previtali PF, Santambrogio SM, Tardini F, Zuglian G, Grasselli G, Fumagalli R, Gori A, Stocchetti N, Bandera A. *Incidence and risk factors for colonisation and infection by multidrug-resistant bacteria in a large cohort of mechanically ventilated COVID-19 patients in Lombardy, Italy*