

CURRICULUM VITAE - Maddalena Peghin

PERSONAL INFORMATION

Name and Surname: Maddalena Peghin

ORCID: 0000-0002-4640-679X

NATIONAL SCIENTIFIC QUALIFICATION

- **National Scientific Qualification – Degree I, competitive sector 06/D4 (current 06/MEDS-10).** Skin diseases, infectious diseases, and digestive diseases. February 13, 2023 – February 13, 2033
- **National Scientific Qualification – Degree II, competitive sector 06/D4 (current 06/MEDS-10).** Skin diseases, infectious diseases, and digestive diseases. July 10, 2020 - July 10, 2029

EDUCATION AND TRAINING

- **Training fellowship on infections in heart transplantation.** Bellvitge University Hospital, Barcelona (Supervisor: Dr. Nuria Fernandez Sabè). November 2015–December 2015

DOCTORAL TITLE

- **PhD in Infectious Diseases.** Autonomous University, Barcelona, Spain. Advanced training programs aimed at scientific research and completion of doctoral theses, awarded with honors. Thesis: "Changes in the characteristics of invasive fungal infections in immunocompromised patients." Advisors: Professor María Isabel Ruiz Camps and Dr. Víctor Monforte Torres. December 2012–December 2015

EDUCATIONAL QUALIFICATION

- **Specialization in Internal Medicine** (with sub-specialization in Infectious Diseases). Specialization position awarded through the MIR national exam. Vall d'Hebron University Hospital; Autonomous University of Barcelona. May 2007 – May 2012
- **Degree in Medicine and Surgery.** University of Udine. Grade: 108/110. Thesis: "MRSA Infections" (Supervisor: Professor Pierluigi Viale). March 2005

CURRENT ACADEMIC POSITION

- **Associate Professor – 06/MED-10/B Infectious Diseases.** Department of Medicine and Surgery. University of Insubria, Varese. February 2025–present

CURRENT CLINICAL-ORGANIZATIONAL AND CARE TASKS

- **Head of the Simple Structure .** Prevention and control of healthcare-associated infections (HAI). Infectious and Tropical Diseases Unit – ASST Sette Laghi, Varese. From 05/2023 – present
- **Specialist Physician.** Infectious and Tropical Diseases Unit – ASST Sette Laghi, Varese. From 02/2025 – present
- **Second opinion consultant in infectious diseases,** specializing in infectious disease risks in the organ, tissue, and cell donation and transplantation process, for the entire national transplant network. On-call shifts one week per month, 24 hours a day. National Transplant Center – Istituto Superiore di Sanità. From June 2022 to present.

PREVIOUS ACADEMIC/RESEARCH AND CAREER POSITIONS

CLINICAL-ORGANIZATIONAL AND CARE TASKS

- **Specialist Physician.** Infectious and Tropical Diseases Unit – Santa Maria della Misericordia Hospital, Udine. 01/07/2016–31/01/2022
- **Emergency department physician.** Quirónsalud Barcelona Hospital, Barcelona. On-call shifts. August 1, 2012 – December 31, 2015
- **Emergency department physician.** Vall d'Hebron University Hospital, Barcelona. On-call shifts. August 1, 2012 – December 31, 2015

RESEARCH CONTRACTS, RESEARCH GRANTS OR EQUIVALENTS

- **Researcher RTD-B – 06/MED-10/B Infectious Diseases.** Department of Medicine and Surgery. University of Insubria, Varese. February 2022- February 2025
- **2015 Italian Society of Infectious and Tropical Diseases (SIMIT) Scholarship** for research in the field of fungal infections, focusing on invasive fungal infections and chronic pulmonary aspergillosis. University of Udine – Santa Maria della Misericordia Hospital (scientific director: Professor Matteo Bassetti). January 2016–July 2016
- **Research grant from the Vall d'Hebron Research Institute (VHIR) in collaboration with the Spanish Network for Research in Infectious Diseases (REIPI).** Research topic: Respiratory viral infections and invasive fungal infections in lung transplantation. Vall d'Hebron University Hospital; Autonomous University of Barcelona (scientific director: Joan Gavaldà). August 2012-December 2014
- **Mobility grant within the MOVE to Europe project** awarded by the Regional Agency for the Right to University Education (ERDISU), Udine. Gregorio Marañón Hospital, Madrid (scientific director: Professor Emilio Bouza Santiago). August 2005-May 2006

OVERALL SCIENTIFIC PRODUCTION

SCIENTIFIC PUBLICATIONS

- 134 peer-reviewed publications
 - Citations: 4,822 (Scopus), 6777 (Google Scholar)
 - H-index: 39 (Scopus), 46 (Google Scholar)
1. Predictors of mortality and therapeutic efficacy in carbapenem-resistant *Acinetobacter baumannii* bacteremia. Russo A, Gulli SP, Vena A, Spadafora L, Bernardi M, Corcione S, Ceccarelli G, Alessandri F, Mastroianni CM, Oliva A, Rullo EV, Caviglia G, Cortegiani A, Ippolito M, Nunnari G, Di Gennaro F, Saracino A, Marino A, Cacopardo B, Tiseo G, Falcone M, Galfo V, Iaria C, Pipitone G, Cascio A, Carbonara S, Montemurro L, Serino FS, Boffa N, Libanore M, De Rosa FG, Mattei A, Calabresi A, Tumbarello M, Šuleková LF, Pallotto C, Brugnaro P, Mascianà R, Tiri B, Coppola N, Calabria G, Bandera A, Lombardi A, Vassalini P, Carannante N, Scaglione V, Meschiari M, Simonetti O, Mularoni A, Bar F, Serraino R, Mussini C, Bassetti M, Biondi-Zoccai G, Serapide F; ITACA study group; Frallonardo L, Pipitò L, Cattelan A, Russotto Y, Nicolosi S, Pantaleoni M, Testi D, De Socio GV, Altobelli D, Momesso E, Felice A, Guarano MA, Di Bella S, Di Cecco C, Gallicchio A, **Peghin M**, Givone F, Grossi P, Caterini L, Erario L, Corrado MF, Macera M, Kunkar A, Nicolò GM, Franzò A, De Candia G, Cozzolino F, Spinelli R, Di Stasi M, Papale R, Spadavecchia FA, Tatò D, Gentile I, Boccuzzi A, Tuberga S, Surace L, Fiorentino G, Cappanera S, Sensi E, Visicaro M, Mastroianni A, Comi M, Presa N, Geremia N, Picciarella AJ *Infect*. 2026 Mar 31:106742. doi: 10.1016/j.jinf.2026.106742. Online ahead of print.PMID: 4193355
 2. Targeted peri-operative prophylaxis in patients colonized with Carbapenem Resistant Enterobacterales undergoing Liver Transplantation: a multinational cohort study. Rinaldi M, Miani B, Gibertoni D, Di Chiara M, Lopes CA, Cona A, Mularoni A, De Rosa FG, Franceschini E, Ghidoni E, Ferrarese A, Burra P, Halpern M, Camargo LFA, Bandera A, Valerio M, Merli M, Ramos-Martinez A,

- Vena A, Girao ES, Yahav D , **Peghin M** , Grossi P, de Abreu Guimarães LF, Viale P, Freire M, Giannella M; CRECOOLT Study Group. *Clin Infect Dis*. 2026 Mar 25:ciag185. doi: 10.1093/cid/ciag185. Online ahead of print. PMID: 41875928
3. Donors Infectious Risk Stratification: Activity of the Italian National Transplant Center. Graziano E, **Peghin M** , Balsamo ML, Givone F, De Martino M, Montemurro A, Puoti F, Cardillo M, Feltrin G, Lombardini L, Isola M, Grossi PA. *Transpl Infect Dis*. 2026 Jan-Feb;28(1):e70131. doi: 10.1111/tid.70131. Epub 2025 Nov 7. PMID: 4120188
 4. Pneumocystis jiroveci: still troublesome to diagnose and treat. **Peghin M** , Fishman JA, Grossi PA. *Curr Opin Infect Dis*. 2025 Dec 1;38(6):522-529. doi: 10.1097/QCO.0000000000001155. Epub 2025 Oct 17. PMID: 41151592
 5. The secret weapon to reduce multidrug-resistant Gram-negative infections: can vaccines help decrease MDR risk? **Peghin M** , Grossi PA. *Curr Opin Infect Dis*. 2025 Dec 1;38(6):624-628. doi: 10.1097/QCO.0000000000001149. Epub 2025 Sep 12. PMID: 40938132
 6. Changing clinical and laboratory characteristics of Progressive Multifocal Leukoencephalopathy: a retrospective national cohort study. Mainardi I, Gerevini S, Tarantino A, Vercesi R, Catalano G, Garcia Martearena MDC, Negri M, Vezzulli P, Bestetti A, Moiola L, Boschini A, Calcagno A, Del Bono L, Gallo A, Mena M, Moioli MC, Castagna A, Filippi M, Lazzarin A, Cinque P; **PML Study Group (Peghin M)** . *Clin Infect Dis*. 2025 Sep 9:ciaf501. doi: 10.1093/cid/ciaf501. Online ahead of print. PMID: 40922664
 7. Post-COVID-19 Syndrome as Described by Patients: A Qualitative Study. Fonda F, Chiappinotto S, Visintini E, D'Elia D, Ngwache T, **Peghin M** , Tascini C, Balestrieri M, Colizzi M, Palese A. *Healthcare (Basel)*. 2025 Mar 28;13(7):757. doi: 10.3390/healthcare13070757. PMID: 40218054
 8. Clinical characteristics, therapy, and outcome of bloodstream infections caused by vancomycin-resistant enterococci: a multicenter clinical experience. Serapide F, Serraino R, Spadafora L, Bernardi M, Brucci G, Cattardico G, Corcione S, De Benedetto I, Del Monte M, Limongelli A, Giacobbe DR, Graziano E, Meschiari M, Pinna SM, **Peghin M** , Tiseo G, Vena A, Romeo F, Sarto G, Bassetti M, Biondi-Zoccai G, De Rosa FG, Falcone M, Grossi PA, Mussini C, Russo AJ. *Antimicrob Chemother*. 2025 May 2;80(5):1241–1247. doi: 10.1093/jac/dkaf055. PMID: 39995279
 9. ORCHESTRA Delphi consensus: diagnostic and therapeutic management of SARS-CoV-2 infection in solid organ transplant recipients. Tazza B, Caroccia N, Toschi A, Pascale R, Gkrania-Klotsas E, Navarro PO, Canziani LM, Tavelli A, Antinori A, Grossi PA, **Peghin M** , Tacconelli E, Palacios-Baena ZR, Viale P, Giannella M; Expert team and ORCHESTRA WP4 working group. Expert team Group Authorship; WP4 Working Group. *Clin Microbiol Infect*. 2025 Feb 13:S1198-743X(25)00069-2. doi: 10.1016/j.cmi.2025.02.010. Online ahead of print. PMID: 39954948 Free article.
 10. Acceptance of Organs from Deceased Donors With Resolved or Active SARS-CoV-2 Infection: A Survey From the Council of Europe. **Peghin M** , Graziano E, De Martino M, Balsamo ML, Isola M, López-Fraga M, Cardillo M, Feltrin G, Domínguez-Gil González B, Grossi PA; COVIDonors COE Study Group. *Transpl Int*. 2024 Nov 21;37:13705. doi: 10.3389/ti.2024.13705. eCollection 2024. PMID: 39640248 Free PMC article.
 11. Non-Standard Risk Donors and Risk of Donor-Derived Infections: From Evaluation to Therapeutic Management. Grossi PA, Wolfe C, **Peghin M**. *Transpl Int*. 2024 Oct 2;37:12803. doi: 10.3389/ti.2024.12803. eCollection 2024. PMID: 39416809 Free PMC article. Review.
 12. Risk factors for infection after carbapenem-resistant *Acinetobacter baumannii* colonization. **Peghin M** , Givone F, de Martino M, Ali RW, Graziano E, Isola M, Grossi PA. *Eur J Clin Microbiol Infect Dis*. 2024 Sep 16. doi: 10.1007/s10096-024-04936-2. Online ahead of print. PMID: 39285106
 13. Antibiotic Prophylaxis in Patients Undergoing Lung Transplant: Single-Center Cohort Study. Pascale R, Tazza B, Amicucci A, Salvaterra E, Dolci G, Antonacci F, Baiocchi M, Pastore S, Ambretti S, **Peghin M** , Viale P, Giannella M. *Transpl Int*. 2024 Aug 16;37:13245. doi: 10.3389/ti.2024.13245. eCollection 2024. PMID: 39220301
 14. Interpreting and managing positive fluids for Gram-negative bacteria. **Peghin M** , Graziano E, Grossi PA. *Curr Opin Infect Dis*. 2024 Aug 6. doi: 10.1097/QCO.0000000000001058. Online ahead

of print.PMID: 39109933

15. Management of intra-abdominal infections: recommendations by the Italian council for the optimization of antimicrobial use. Sartelli M, Tascini C, Coccolini F, Dellai F, Ansaloni L, Antonelli M, Bartoletti M, Bassetti M, Boncagni F, Carlini M, Cattelan AM, Cavaliere A, Ceresoli M, Cipriano A, Cortegiani A, Cortese F, Cristini F, Cucinotta E, Dalfino L, De Pascale G, De Rosa FG, Falcone M, Forfori F, Fugazzola P, Gatti M, Gentile I, Ghiadoni L, Giannella M, Giarratano A, Giordano A, Girardis M, Mastroianni C, Monti G, Montori G, Palmieri M, Pani M, Paolillo C, Parini D, Parruti G, Pasero D, Pea F, Peghin M, Petrosillo N, Podda M, Rizzo C, Rossolini GM, Russo A, Scoccia L, Sganga G, Signorini L, Stefani S, Tumbarello M, Tumietto F, Valentino M, Venditti M, Viaggi B, Vivaldi F, Zaghi C, Labricciosa FM, Abu-Zidan F, Catena F, Viale P. *World J Emerg Surg.* 2024 Jun 8;19(1):23. doi: 10.1186/s13017-024-00551-w. PMID: 38851757 Free PMC article. Review.
16. SARS-CoV-2 and influenza vaccine hesitancy during the COVID-19 pandemic in a dynamic perspective. Gerussi V, Peghin M, Palese A, De Martino M, Graziano E, Chiappinotto S, Fonda F, Bontempo G, Semenzin T, Martini L, Isola M, Tascini C. *Hum Vaccin Immunother.* 2024 Dec 31;20(1):2358565. doi: 10.1080/21645515.2024.2358565. Epub 2024 Jun 2. PMID: 38825984 Free PMC article.
17. *Pseudomonas aeruginosa* Bloodstream Infections Presenting with Septic Shock in Neutropenic Cancer Patients: Impact of Empirical Antibiotic Therapy. Royo-Cebrecos C, Laporte-Amargós J, Peña M, Ruiz-Camps I, Garcia-Vidal C, Abdala E, Oltolini C, Akova M, Montejo M, Mikulska M, Martín-Dávila P, Herrera F, Gasch O, Drgona L, Morales HMP, Brunel AS, García E, Isler B, Kern WV, Palacios-Baena ZR, de la Calle GM, Montero MM, Kanj SS, Sipahi OR, Calik S, Márquez-Gómez I, Marin JI, Gomes MZR, Hemmatii P, Araos R, Peghin M, Del Pozo JL, Yáñez L, Tilley R, Manzur A, Novo A, Carratalà J, Gudiol C; IRONIC Study Group
18. Invasive Fungal Diseases in Adult Patients in Intensive Care Unit (FUNDICU): 2024 consensus definitions from ESGCIP, EFISG, ESICM, ECMM, MSGERC, ISAC, and ISHAM. Bassetti M, Giacobbe DR, Agvald-Ohman C, Akova M, Alastruey-Izquierdo A, Arikian-Akdagli S, Azoulay E, Blot S, Cornely OA, Cuenca-Estrella M, de Lange DW, De Rosa FG, De Waele JJ, Dimopoulos G, Garnacho-Montero J, Hoenigl M, Kanj SS, Koehler P, Kullberg BJ, Lamoth F, Lass-Flörl C, Maertens J, Martin-Loeches I, Muñoz P, Poulakou G, Rello J, Sanguinetti M, Taccone FS, Timsit JF, Torres A, Vazquez JA, Wauters J, Asperges E, Cortegiani A, Grecchi C, Karaikos I, Le Bihan C, Mercier T, Mortensen KL, Peghin M, Rebuffi C, Tejada S, Vena A, Zuccaro V, Scudeller L, Calandra T; Study Group for Infections in Critically Ill Patients of the European Society of Clinical Microbiology and Infectious Diseases (ESGCIP), the Fungal Infection Study Group of the European Society of Clinical Microbiology and Infectious Diseases (EFISG), the European Society of Intensive Care Medicine (ESICM), the European Confederation of Medical Mycology (ECMM), the Mycoses Study Group Education and Research Consortium (MSGERC), the International Society of Antimicrobial Chemotherapy (ISAC), the International Society for Human and Animal Mycology (ISHAM), the Austrian Society for Medical Mycology (ÖGMM). *Intensive Care Med.* 2024 Mar 21. doi: 10.1007/s00134-024-07341-7. PMID: 38512399
19. COVID-19-induced neuropsychiatric symptoms can persist long after acute infection: a 2-year prospective study of biobehavioral risk factors and psychometric outcomes. Colizzi M, Comacchio C, De Martino M, Peghin M, Bontempo G, Chiappinotto S, Fonda F, Isola M, Tascini C, Balestrieri M, Palese A. *Ir J Psychol Med.* 2024 Feb 14:1–8. doi: 10.1017/ipm.2023.53. PMID: 38351842
20. Donor-derived carbapenem-resistant gram-negative bacterial infections in solid organ transplant recipients: Active surveillance enhances recipient safety. Mularoni A, Cona A, Campanella M, Barbera F, Medaglia AA, Cervo A, Cuscino N, Di Mento G, Graziano E, El Jalbout JD, Alduino R, Tuzzolino F, Monaco F, Cascio A, Peghin M, Gruttadauria S, Bertani A, Conaldi PG, Mikulska M, Grossi PA. *Am J Transplant.* 2024 Feb 9:S1600-6135(24)00131-X. doi: 10.1016/j.ajt.2024.02.005. PMID: 38342183
21. Recent advances in cytomegalovirus infection management in solid organ transplant recipients. Grossi PA, Peghin M. *Curr Opin Organ Transplant.* 2024 Apr 1;29(2):131-137. doi: 10.1097/MOT.0000000000001139. Epub 2024 Jan 30. PMID: 38288947

22. Antibody response and risk of reinfection over 2 years among the patients with first wave of COVID-19. **Peghin M** , De Martino M, Palese A, Chiappinotto S, Fonda F, Gerussi V, Sartor A, Curcio F, Grossi PA, Isola M, Tascini C. *Clin Microbiol Infect*. 2024 Apr;30(4):522-530. doi: 10.1016/j.cmi.2023.12.017. Epub 2023 Dec 22. PMID: 38141821
23. Skin and soft tissue infections in solid organ transplants. **Peghin M** , Graziano E, Grossi PA. *Curr Opin Infect Dis*. 2024 Apr 1;37(2):112-120. doi: 10.1097/QCO.0000000000000998. Epub 2023 Dec 4. PMID: 38050739 Review.
24. Lessons learned while designing and conducting a longitudinal study from the first Italian COVID-19 pandemic wave up to 3 years. Palese A, Chiappinotto S, Fonda F, Visintini E, **Peghin M** , Colizzi M, Balestrieri M, De Martino M, Isola M, Tascini C. *Health Res Policy Syst*. 2023 Oct 31;21(1):111. doi: 10.1186/s12961-023-01055-w. PMID: 37907957
25. Donor-derived infections in solid organ transplant recipients. **Peghin M** , Grossi PA. *Curr Opin Organ Transplant*. 2023 Oct 1;28(5):384-390. doi: 10.1097/MOT.0000000000001094. Epub 2023 Aug 8. PMID: 37555801
26. Post-COVID-19 Syndrome 2 Years After the First Wave: The Role of Humoral Response, Vaccination and Reinfection. **Peghin M** , De Martino M, Palese A, Chiappinotto S, Fonda F, Gerussi V, Sartor A, Curcio F, Grossi PA, Isola M, Tascini C. *Open Forum Infect Dis*. 2023 Jul 13;10(7):ofad364. doi: 10.1093/ofid/ofad364. eCollection 2023 Jul. PMID: 37520419
27. COVID-19 Survivors Are Still in Need of Neuropsychiatric Support Two Years after Infection. Colizzi M, **Peghin M** , De Martino M, Bontempo G, Chiappinotto S, Fonda F, Isola M, Tascini C, Balestrieri M, Palese A. *Brain Sci*. 2023 Jul 6;13(7):1034. doi: 10.3390/brainsci13071034. PMID: 37508966
28. Reduced prophylactic effect of tixagevimab-cilgavimab in patients with hematological malignancies and without antibody response after SARS-COV-2 vaccination. Callegari C, Lazzarotto D, Soravia A, Mutti M, Lauzzana P, **Peghin M** , Cordella S, Fanin R, Candoni A. *Eur J Haematol*. 2023 Oct;111(4):668-670. doi: 10.1111/ejh.14045. Epub 2023 Jul 18. PMID: 37461815
29. New Antibiotics for *Staphylococcus aureus* Infection: An Update from the World Association of Infectious Diseases and Immunological Disorders (WAidid) and the Italian Society of Anti-Infective Therapy (SITA). Esposito S, Blasi F, Curtis N, Kaplan S, Lazzarotto T, Meschiari M, Mussini C, **Peghin M** , Rodrigo C, Vena A, Principi N, Bassetti M. *Antibiotics (Basel)*. 2023 Apr 12;12(4):742. doi: 10.3390/antibiotics12040742. PMID: 37107104 . Review
30. Prevention and treatment of recurrent cellulitis. **Peghin M** , Graziano E, Rovelli C, Grossi PA. *Curr Opin Infect Dis*. 2023 Apr 1;36(2):95–101. doi: 10.1097/QCO.0000000000000903. Epub 2023 Feb 9. PMID: 36853755 Review.
31. Using Metaphors to Understand Suffering in COVID-19 Survivors: A Two Time-Point Observational Follow-Up Study. Palese A, Visintini E, Bressan V, Fonda F, Chiappinotto S, Grassetto L, **Peghin M** , Tascini C, Balestrieri M, Colizzi M. *Int J Environ Res Public Health*. 2023 Jan 12;20(2):1390. doi: 10.3390/ijerph20021390. PMID: 36674143
32. Clinical evidence supporting cefiderol for serious *Acinetobacter baumannii* infections. Bassetti M, Vena A, Castaldo N, Giacobbe DR, **Peghin M** , Grossi PA. *Curr Opin Infect Dis*. 2022 Dec 1;35(6):545-551. doi: 10.1097/QCO.0000000000000880. PMID: 36345852 Review
33. Evaluation of qualitative and semi-quantitative cut offs for rapid diagnostic lateral flow tests in relation to serology for the detection of SARS-CoV-2 antibodies: findings of a prospective study. **Peghin M** , Bontempo G, De Martino M, Palese A, Gerussi V, Graziano E, Fabris M, D'Aurizio F, Sbrana F, Ripoli A, Curcio F, Isola M, Tascini C. *BMC Infect Dis*. 2022 Oct 31;22(1):810. doi: 10.1186/s12879-022-07786-5. PMID: 36316641
34. *Pseudomonas aeruginosa* Bloodstream Infections in Patients with Cancer: Differences between Patients with Hematological Malignancies and Solid Tumors. Royo-Cebrecos C, Laporte-Amargós J, Peña M, Ruiz-Camps I, Puerta-Alcalde P, Abdala E, Oltolini C, Akova M, Montejo M, Mikulska M, Martín-Dávila P, Herrera F, Gasch O, Drgona L, Morales HMP, Brunel AS, García E, Isler B, Kern WV, Palacios-Baena ZR, de la Calle GM, Montero MM, Kanj SS, Sipahi OR, Calik S, Márquez-Gómez I, Marin JI, Gomes MZR, Hemmatti P, Araos R, **Peghin M** , Del Pozo JL, Yáñez L, Tilley R, Manzur A,

- Novo A, Carratalà J, Gudiol C; IRONIC study group. *Pathogens*. 2022 Sep 30;11(10):1132. doi: 10.3390/pathogens11101132. PMID: 36297188
35. The impact of body composition on mortality of COVID-19 hospitalized patients: A prospective study on abdominal fat, obesity paradox, and sarcopenia. Graziano E, **Peghin M**, De Martino M, De Carlo C, Da Porto A, Bulfone L, Casarsa V, Sozio E, Fabris M, Cifù A, Grassi B, Curcio F, Isola M, Sechi LA, Tascini C; GIRA-COVID study group. *Clin Nutr ESPEN*. 2022 Oct;51:437–444. doi: 10.1016/j.clnesp.2022.07.003. Epub 2022 Jul 19. PMID: 36184240
 36. What Kind of Interventions Were Perceived as Effective Against Coronavirus-19 in Nursing Homes in Italy? A Descriptive Qualitative Study. Palese A, Chiappinotto S, **Peghin M**, Marin M, Turello D, Caporale D, Tascini C. *Risk Management Health Policy*. 2022 Sep 21;15:1795-1808. doi: 10.2147/RMHP.S377249. eCollection 2022. PMID: 36171870
 37. SARS-CoV-2 Vaccination in Solid-Organ Transplant Recipients. **Peghin M**, Graziano E, Grossi PA. *Vaccines (Basel)*. 2022 Aug 30;10(9):1430. doi: 10.3390/vaccines10091430. PMID: 36146506
 38. Relationship between cytokine release and stress hyperglycemia in patients hospitalized with COVID-19 infection. Da Porto A, Tascini C, Colussi G, **Peghin M**, Graziano E, De Carlo C, Bulfone L, Antonello M, Sozio E, Fabris M, Curcio F, Pucillo C, Catena C, Sechi LA. *Front Med (Lausanne)*. 2022 Aug 19;9:988686. doi: 10.3389/fmed.2022.988686. eCollection 2022. PMID: 36059840
 39. Performance of existing clinical scores and laboratory tests for the diagnosis of invasive candidiasis in critically ill, nonneutropenic, adult patients: A systematic review with qualitative evidence synthesis. Giacobbe DR, Asperges E, Cortegiani A, Grecchi C, Rebuffi C, Zuccaro V, Scudeller L, Bassetti M; FUNDICU investigations (**Peghin M**). *Mycoses*. 2022 Aug 8. doi: 10.1111/myc.13515. Online ahead of print. PMID: 35938455
 40. Performance of existing definitions and tests for the diagnosis of invasive aspergillosis in critically ill, non-neutropenic, adult patients: An update including COVID-19 data. Bassetti M, Zuccaro V, Asperges E, Scudeller L, Giacobbe DR; FUNDICU investigations (collaborators) (**Peghin M**). *J Infect*. 2022 Aug 5;85(5):573-607. doi: 10.1016/j.jinf.2022.08.003. Online ahead of print. PMID: 35934138
 41. 'Post-COVID-19 syndrome and humoral response association after one year in vaccinated and unvaccinated patients': authors' response. **Peghin M**, De Martino M, Palese A, Graziano E, Isola M, Tascini C. *Clin Microbiol Infect*. 2022 Oct;28(10):1397-1398. doi: 10.1016/j.cmi.2022.06.003. Epub 2022 Jul 14. PMID: 35842022
 42. COVID-19 positive donor for solid organ transplantation. **Peghin M**, Grossi PA. *J Hepatol*. 2022 Oct;77(4):1198-1204. doi: 10.1016/j.jhep.2022.06.021. Epub 2022 Jul 4. PMID: 35798131
 43. Perioperative Antibiotic Stewardship in the Organ Transplant Setting. Graziano E, Peghin M, Grossi PA. *Transpl Infect Dis*. 2022 Jul 3. doi: 10.1111/tid.13895. Online ahead of print. PMID: 35781915
 44. Mental health symptoms one year after acute COVID-19 infection: Prevalence and risk factors. Colizzi M, **Peghin M**, De Martino M, Bontempo G, Gerussi V, Palese A, Isola M, Tascini C, Balestrieri M. *Rev Psiquiatr Salud Ment*. 2022 Jun 17. doi: 10.1016/j.rpsm.2022.05.008. Online ahead of print. PMID: 35755492
 45. Successful JC virus-targeted T-cell therapy for progressive multifocal leukoencephalopathy in a lung transplant recipient. **Peghin M**, Castaldo N, Tascini C, Bassetti M, Graziano E, Givone F, Savignano C, De Colle MC, Bove T, Pipan C, Loy M, Basso S, Cinque P, Gerevini S, Berastegui C, Hirsch HH, Grossi PA, Comoli PJ. *Heart Lung Transplant*. 2022 Jul;41(7):991-996. doi: 10.1016/j.healun.2022.04.001. Epub 2022 Apr 12. PMID: 35595631
 46. Improving management and antimicrobial stewardship for bacterial and fungal infections in hospitalized patients with COVID-19. **Peghin M**, Vena A, Graziano E, Giacobbe DR, Tascini C, Bassetti M. *Ther Adv Infect Dis*. 2022 May 14;9:20499361221095732. doi: 10.1177/20499361221095732. eCollection 2022 Jan-Dec. PMID: 35591884
 47. One Word to Describe My Experience as a COVID-19 Survivor Six Months after Its Onset: Findings of a Qualitative Study. Palese A, **Peghin M**, Bressan V, Venturini M, Gerussi V, Bontempo G,

- Graziano E, Visintini E, Tascini C. *Int J Environ Res Public Health*. 2022 Apr 19;19(9):4954. doi: 10.3390/ijerph19094954.PMID: 35564348
48. Real-Life Use of Ceftolozane/Tazobactam for the Treatment of Bloodstream Infection Due to *Pseudomonas aeruginosa* in Neutropenic Hematologic Patients: a Matched Control Study (ZENITH Study). Bergas A, Albasanz-Puig A, Fernández-Cruz A, Machado M, Novo A, van Duin D, Garcia-Vidal C, Hakki M, Ruiz-Camps I, Del Pozo JL, Oltolini C, DeVoe C, Drgona L, Gasch O, Mikulska M, Martín-Dávila P, **Peghin M** , Vázquez L, Laporte-Amargós J, Durà-Miralles Spectr. 2022 Jun 29;10(3):e0229221. doi: 10.1128/spectrum.02292-21. Epub 2022 Apr 27. PMID: 35475683
 49. Effect of Combination Antibiotic Empirical Therapy on Mortality in Neutropenic Cancer Patients with *Pseudomonas aeruginosa* Pneumonia. Albasanz-Puig A, Durà-Miralles B, Kern WV, Retamar-Gentil P, Aguado JM, Montero M, Kanj SS, Sipahi OR, Calik S, Márquez-Gómez I, Marin JI, Gomes MZR, Hemmati P, Araos R, **Peghin M** , Del Pozo JL, Yáñez L, Tilley R, Manzur A, Novo A, Pallarès N, Bergas A, Carratalà J, Gudiol C, On Behalf Of The Ironic Study Group. *Microorganisms*. 2022 Mar 29;10(4):733. doi: 10.3390/microorganisms10040733.PMID: 35456784
 50. Post-COVID-19 syndrome and humoral response association after 1 year in vaccinated and unvaccinated patients. **Peghin M** , De Martino M, Palese A, Gerussi V, Bontempo G, Graziano E, Visintini E, D'Elia D, Dellai F, Marrella F, Fabris M, Curcio F, Sartor A, Isola M, Tascini C. *Clin Microbiol Infect*. 2022 Aug;28(8):1140–1148. doi: 10.1016/j.cmi.2022.03.016. Epub 2022 Mar 23. PMID: 35339673
 51. CARVs, CLAD, and CMV: A Call for Heightened Awareness in Lung Transplant Recipients. **Peghin M** , Hirsch HH. *Transplantation*. 2022 Jun 1;106(6):e314–e315. doi: 10.1097/TP.0000000000004093. Epub 2022 Mar 18. PMID: 35307718 No abstract available.
 52. Risk Factors for Intra-Abdominal Candidiasis in Intensive Care Units: Results from EUCANDICU Study. Bassetti M, Vena A, Giacobbe DR, Trucchi C, Ansaldi F, Antonelli M, Adamkova V, Alicino C, Almyroudi MP, Atchade E, Azzini AM, Brugnaro P, Carannante N, **Peghin M** , Berruti M, Carnelutti A, Castaldo N, Corcione S, Cortegiani A, Dimopoulos G, Dubler S, García-Garmendia JL, Girardis M, Cornely OA, Ianniruberto S, Kullberg BJ, Lagrou K, Lebihan C, Luzzati R, Malbrain M, Merelli M, Marques AJ, Martin-Loeches I, Mesini A, Paiva JA, Raineri SM, Rautemaa-Richardson R, Schouten J, Spapen H, Tasioudis P, Timsit JF, Tisa V, Tumbarello M, Van den Berg CHSB, Veber B, Venditti M, Voiriot G, Wauters J, Zappella N, Montravers P; from the Study Group for Infections in Critically Ill Patients (ESGCIP) of the European Society of Clinical Microbiology and Infectious Diseases (ESCMID). *Infect Dis Ther*. 2022 Feb 19. doi: 10.1007/s40121-021-00585-6. Online ahead of print.PMID: 35182353
 53. Recent concepts in fungal involvement in skin and soft tissue infections. **Peghin M** , Ruiz-Camps I. *Curr Opin Infect Dis*. 2022 Apr 1;35(2):103-111. doi: 10.1097/QCO.0000000000000806.PMID: 34861654
 54. Prognostic Role of Malnutrition Diagnosed by Bioelectrical Impedance Vector Analysis in Older Adults Hospitalized with COVID-19 Pneumonia: A Prospective Study. Da Porto A, Tascini C, **Peghin M** , Sozio E, Colussi G, Casarsa V, Bulfone L, Graziano E, De Carlo C, Catena C, Sechi LA. *Nutrients*. 2021 Nov 15;13(11):4085. doi: 10.3390/nu13114085.PMID: 34836338
 55. Clinical characteristics and outcome of 125 polymicrobial bloodstream infections in hematological patients: an 11-year epidemiological survey. Facchin G, Candoni A, Lazzarotto D, Zannier ME, **Peghin M** , Sozio E, Pellegrini N, Fili C, Sartor A, Tascini C, Fanin R. *Support Care Cancer*. 2022 Mar;30(3):2359-2366. doi: 10.1007/s00520-021-06640-9. Epub 2021 Nov 6.PMID: 34741656
 56. Gram-negative bacteria as a cause of mediastinitis after cardiac surgery. **Peghin M** , Pompei E, Vendramin I, Tascini C. *Curr Opin Infect Dis*. 2021 Dec 1;34(6):710-717. doi: 10.1097/QCO.0000000000000785.PMID: 34654045 Review.
 57. Community-acquired pneumonia: is less more? **Peghin M** , Bouza E. *Lancet Infect Dis*. 2022 Feb;22(2):159-161. doi: 10.1016/S1473-3099(21)00401-1. Epub 2021 Oct 7.PMID: 34627497 No abstract available.

58. The Fall in Antibody Response to SARS-CoV-2: a Longitudinal Study of Asymptomatic to Critically Ill Patients Up to 10 Months after Recovery. **Peghin M** , De Martino M, Fabris M, Palese A, Visintini E, Graziano E, Gerussi V, Bontempo G, D'Aurizio F, Biasotto A, Sartor A, Pipan C, Marzinotto S, Curcio F, Bouza E, Isola M, Tascini CJ Clin Microbiol. 2021 Oct 19;59(11):e0113821. doi: 10.1128/JCM.01138-21. Epub 2021 Aug 11. PMID: 34379530
59. Low risk of reinfections and relation with serological response after recovery from the first wave of COVID-19. **Peghin M** , Bouza E, Fabris M, De Martino M, Palese A, Bontempo G, Graziano E, Gerussi V, Bressan V, Sartor A, Isola M, Tascini C, Curcio F.Eur J Clin Microbiol Infect Dis. 2021 Dec;40(12):2597-2604. doi: 10.1007/s10096-021-04335-x. Epub 2021 Aug 11. PMID: 34378086
60. Co-infections and superinfections complicating COVID-19 in cancer patients: A multicentre, international study. Gudiol C, Durà-Miralles X, Aguilar-Company J, Hernández-Jiménez P, Martínez-Cutillas M, Fernandez-Avilés F, Machado M, Vázquez L, Martín-Dávila P, de Castro N, Abdala E, Sorli L, Andermann TM, Márquez-Gómez I, Morales H, Gabilán F, Ayaz CM, Kayaaslan B, Aguilar-Guisado M, Herrera F, Royo-Cebrecos C, **Peghin M** , González-Rico C, Goikoetxea J, Salgueira C, Silva-Pinto A, Gutiérrez-Gutiérrez B, Cuellar S, Haidar G, Maluquer C, Marin M, Pallarès N, Carratalà JJ Infect. 2021 Sep;83(3):306-313. doi: 10.1016/j.jinf.2021.07.014. Epub 2021 Jul 22. PMID: 34302864
61. Post-COVID-19 symptoms 6 months after acute infection among hospitalized and non-hospitalized patients. **Peghin M** , Palese A, Venturini M, De Martino M, Gerussi V, Graziano E, Bontempo G, Marrella F, Tommasini A, Fabris M, Curcio F, Isola M, Tascini C. Clin Microbiol Infect. 2021 Jun 7:S1198-743X(21)00281-0. doi: 10.1016/j.cmi.2021.05.033. Online ahead of print. PMID: 34111579
62. Performance of Existing Definitions and Tests for the Diagnosis of Invasive Fungal Diseases other than Invasive Candidiasis and Invasive Aspergillosis in Critically Ill, Adult Patients: A Systematic Review with Qualitative Evidence Synthesis. Giacobbe DR, Cortegiani A, Karaiskos I, Mercier T, Tejada S, **Peghin M** , Grecchi C, Rebuffi C, Asperges E, Zuccaro V, Scudeller L, Bassetti M; The Fundicu Investigators.J Fungi (Basel). 2021 Feb 28;7(3):176. doi: 10.3390/jof7030176.PMID: 33670864
63. Vaccine Hesitancy among Italian Patients Recovered from COVID-19 Infection towards Influenza and Sars-Cov-2 Vaccination. Gerussi V, **Peghin M** , Palese A, Bressan V, Visintini E, Bontempo G, Graziano E, De Martino M, Isola M, Tascini C. Vaccines (Basel). 2021 Feb 18;9(2):172. doi: 10.3390/vaccines9020172.PMID: 33670661
64. Ceftazidime-avibactam use for KPC-Kp infections: a retrospective observational multicenter study. Tumbarello M, Raffaelli F, Giannella M, Mantengoli E, Mularoni A, Venditti M, De Rosa FG, Sarmati L, Bassetti M, Brindicci G, Rossi M, Luzzati R, Grossi PA, Corona A, Capone A, Falcone M, Mussini C, Treçarichi EM, Cascio A, Guffanti E, Russo A, De Pascale G, Tascini C, Gentile I, Losito AR, Bussini L, Conti G, Ceccarelli G, Corcione S, Compagno M, Giacobbe DR, Saracino A, Fantoni M, Antinori S, **Peghin M** , Bonfanti P, Oliva A, De Gasperi A, Tiseo G, Rovelli C, Meschiari M, Shbaklo N, Spanu T, Cauda R, Viale P.Clin Infect Dis. 2021 Feb 22:ciab176. doi: 10.1093/cid/ciab176. Online ahead of print.PMID: 33618353
65. Interleukin 6, soluble interleukin 2 receptor alpha (CD25), monocyte colony-stimulating factor, and hepatocyte growth factor linked with systemic hyperinflammation, innate immunity hyperactivation, and organ damage in COVID-19 pneumonia. Quartuccio L, Fabris M, Sonaglia A, **Peghin M** , Domenis R, Cifù A, Curcio F, Tascini C. Cytokine. 2021 Apr;140:155438. doi: 10.1016/j.cyto.2021.155438. Epub 2021 Jan 15. PMID: 33493861
66. Short-term cardiac outcome in survivors of COVID-19: a systematic study after hospital discharge. Sechi LA, Colussi G, Bulfone L, Brosolo G, Da Porto A, **Peghin M** , Patruno V, Tascini C, Catena C.Clin Res Cardiol. 2021 Jan 22:1-10. doi: 10.1007/s00392-020-01800-z. Online ahead of print.PMID: 33481096
67. Clinical presentation and immunological features of Post-Malaria Neurologic Syndrome: a case report and review of literature. Castaldo N, Tascini C, Della Siega P, **Peghin M** , Pecori D.Malar J. 2020 Nov 23;19(1):419. doi: 10.1186/s12936-020-03476-2.PMID: 33228672

68. Mycobacterium chimaera infection after cardiac surgery: Catastrophic effects of delayed diagnosis. Vendramin I, **Peghin M** , Tascini C, Bortolotti U, Livi UJ Card Surg. 2021 Jan;36(1):408. doi: 10.1111/jocs.15172. Epub 2020 Oct 30. PMID: 33124088
69. Treatment of Bloodstream Infections Due to Gram-Negative Bacteria with Difficult-to-Treat Resistance. Bassetti M, Vena A, Sepulcri C, Giacobbe DR, **Peghin M**. Antibiotics (Basel). 2020 Sep 22;9(9):632. doi: 10.3390/antibiotics9090632.PMID: 32971809
70. Neuroinvasive West Nile Infection with an Unusual Clinical Presentation: A Single-Center Case Series. Castaldo N, Graziano E, **Peghin M** , Gallo T, D'Agaro P, Sartor A, Bove T, Cocconi R, Merlino G, Bassetti M. Trop Med Infect Dis. 2020 Aug 31;5(3):138. doi: 10.3390/tropicalmed5030138.PMID: 32878269
71. Longest incubation period of Mycobacterium chimaera infection after cardiac surgery. Vendramin I, **Peghin M** , Tascini C, Livi U.Eur J Cardiothorac Surg. 2020 Aug 30:ezaa292. doi: 10.1093/ejcts/ezaa292. Online ahead of print.PMID: 32864705
72. Risk Factors for Candidemia After Open Heart Surgery: Results From a Multicenter Case-Control Study. Giacobbe DR, Salsano A, Del Puente F, Miette A, Vena A, Corcione S, Bartoletti M, Mularoni A, Maraolo AE, **Peghin M** , Carnelutti A, Losito AR, Raffaelli F, Gentile I, Maccari B, Frisone S, Pascale R, Mikus E, Medaglia AA, Conoscenti E, Ricci D, Lupia T, Comaschi M, Giannella M, Tumbarello M, De Rosa FG, Del Bono V, Mikulska M, Santini F, Bassetti M. Open Forum Infect Dis. 2020 Jun 19;7(8):ofaa233. doi: 10.1093/ofid/ofaa233. eCollection 2020 Aug. PMID: 32766378
73. Inhaled Liposomal Antimicrobial Delivery in Lung Infections. Bassetti M, Vena A, Russo A, **Peghin M**. Drugs. 2020 Sep;80(13):1309-1318. doi: 10.1007/s40265-020-01359-z.PMID: 32691293
74. Optimal Management of Complicated Infections in the Pediatric Patient: The Role and Utility of Ceftazidime/Avibactam. Bassetti M, Peghin M , Mesini A, Castagnola E. Infect Drug Resist. 2020 Jun 12;13:1763-1773. doi: 10.2147/IDR.S209264. eCollection 2020.PMID: 32606826
75. Profiling COVID-19 pneumonia progressing into the cytokine storm syndrome: Results from a single Italian Center study on tocilizumab versus standard of care. Quartuccio L, Sonaglia A, McGonagle D, Fabris M, **Peghin M** , Pecori D, De Monte A, Bove T, Curcio F, Bassi F, De Vita S, Tascini CJ Clin Virol. 2020 Aug;129:104444. doi: 10.1016/j.jcv.2020.104444. Epub 2020 May 15. PMID: 32570043
76. Higher levels of IL-6 early after tocilizumab distinguish survivors from nonsurvivors in COVID-19 pneumonia: A possible indication for deeper targeting of IL-6. Quartuccio L, Sonaglia A, Pecori D, **Peghin M** , Fabris M, Tascini C, De Vita SJ Med Virol. 2020 Nov;92(11):2852-2856. doi: 10.1002/jmv.26149. Epub 2020 Jul 22. PMID: 32515499
77. How to manage KPC infections. Bassetti M, **Peghin M**. Ther Adv Infect Dis. 2020 May 4;7:2049936120912049. doi: 10.1177/2049936120912049. eCollection 2020 Jan-Dec. PMID: 32489663
78. Saprochaete capitata aortitis in an immunocompetent patient after myocardial revascularization. Vendramin I, **Peghin M** , Graziano E, Bassetti M, Tioni C, Sut D, De Pellegrin A, Sponga S, Bortolotti U, Livi U. Cardiovasc Pathol. 2020 Sep-Oct;48:107223. doi: 10.1016/j.carpath.2020.107223. Epub 2020 Apr 28. PMID: 32470823
79. Ceftolozane/Tazobactam for Treatment of Severe ESBL-Producing *Enterobacterales* Infections: A Multicenter Nationwide Clinical Experience (CEFTABUSE II Study). Bassetti M, Vena A, Giacobbe DR, Falcone M, Tiseo G, Giannella M, Pascale R, Meschiari M, Digaetano M, Oliva A, Rovelli C, Carannante N, Losito AR, Carbonara S, Mariani MF, Mastroianni A, Angarano G, Tumbarello M, Tascini C, Grossi P, Mastroianni CM, Mussini C, Viale P, Menichetti F, Viscoli C, Russo A; CEFTABUSE Study Group (**Peghin M**).Open Forum Infect Dis. 2020 Apr 21;7(5):ofaa139. doi: 10.1093/ofid/ofaa139. eCollection 2020 May.PMID: 32462046
80. Performance of existing definitions and tests for the diagnosis of invasive aspergillosis in critically ill, adult patients: A systematic review with qualitative evidence synthesis. Bassetti M, Giacobbe DR, Grecchi C, Rebuffi C, Zuccaro V, Scudeller L; FUNDICU investigations (**Peghin M**).J Infect. 2020 Jul;81(1):131-146. doi: 10.1016/j.jinf.2020.03.065. Epub 2020 Apr 21. PMID: 32330523
81. Antifungal susceptibility testing in Candida, Aspergillus and Cryptococcus infections: are the MICs useful for clinicians? Bassetti M, Vena A, Bouza E, **Peghin M** , Muñoz P, Righi E, Pea F, Lackner M,

- Lass-Flörl C. Clin Microbiol Infect. 2020 Aug;26(8):1024-1033. doi: 10.1016/j.cmi.2020.02.017. Epub 2020 Feb 29. PMID: 32120042
82. Clinical Predictive Model of Multidrug Resistance in Neutropenic Cancer Patients with Bloodstream Infection Due to *Pseudomonas aeruginosa*. Gudiol C, Albasanz-Puig A, Laporte-Amargós J, Pallarès N, Mussetti A, Ruiz-Camps I, Puerta-Alcalde P, Abdala E, Oltolini C, Akova M, Montejo M, Mikulska M, Martín-Dávila P, Herrera F, Gasch O, Drgona L, Paz Morales H, Brunel AS, García E, Isler B, Kern WV, Morales I, Maestro-de la Calle G, Montero M, Kanj SS, Sipahi OR, Calik S, Márquez-Gómez I, Marin JI, Gomes MZR, Hemmatti P, Araos R, **Peghin M** , Del Pozo JL, Yáñez L, Tilley R, Manzur A, Novo A, Carratalà J; IRONIC Study Group. Antimicrob Agents Chemother. 2020 Mar 24;64(4):e02494-19. doi: 10.1128/AAC.02494-19. Print 2020 Mar 24. PMID: 32015035
 83. Salvage heart transplantation for *Mycoplasma hominis* prosthetic valve endocarditis: A case report and review of the literature. Givone F, **Peghin M** , Vendramin I, Carletti S, Tursi V, Pasciuta R, Livi U, Bassetti M. Transpl Infect Dis. 2020 Apr;22(2):e13249. doi: 10.1111/tid.13249. Epub 2020 Feb 10. PMID: 31977151
 84. Characterization and risk factor profiling of *Pseudomonas aeruginosa* urinary tract infections: pinpointing those likely to be caused by multidrug-resistant strains. Tumbarello M, Raffaelli F, **Peghin M** , Losito AR, Chirico L, Giuliano G, Spanu T, Sartor A, Fiori B, Bassetti M. Int J Antimicrob Agents. 2020 Apr;55(4):105900. doi: 10.1016/j.ijantimicag.2020.105900. Epub 2020 Jan 10. PMID: 31931150
 85. Clinical Efficacy of Ceftolozane-Tazobactam Versus Other Active Agents for the Treatment of Bacteremia and Nosocomial Pneumonia due to Drug-Resistant *Pseudomonas aeruginosa*. Vena A, Giacobbe DR, Mussini C, Cattelan A, Bassetti M; Ceftabuse Study Group. Clin Infect Dis. 2020 Oct 23;71(7):1799-1801. doi: 10.1093/cid/ciaa003. PMID: 31904819
 86. Donor-derived bacterial infections in lung transplant recipients in the era of multidrug resistance. Bunsow E, Los-Arcos I, Martín-Gómez MT, Bello I, Pont T, Berastegui C , Ferrer R, Nuvials 2020 Feb;80(2):190-196. doi: 10.1016/j.jinf.2019.12.006. Epub 2019 Dec 13. PMID: 31843689
 87. The burden of severe cases of Influenza disease: the Friuli Venezia Giulia Region experience. Bassetti M, **Peghin M** , Gallo T, Pipan C, D'Agaro P, Sartor A, Bove T, Cocconi R, Graziano E, Castaldo NJ Prev Med Hyg. 2019 Sep 30;60(3):E163-E170. doi: 10.15167/2421-4248/jpmh2019.60.3.1314. eCollection 2019 Sep. PMID: 31650049
 88. Important new therapies for methicillin-resistant *Staphylococcus aureus* . Bassetti M, Carnelutti A, Castaldo N, **Peghin M** . Expert Opin Pharmacother. 2019 Dec;20(18):2317-2334. doi: 10.1080/14656566.2019.1675637. Epub 2019 Oct 17. PMID: 31622115 Review
 89. A look at clinical trial design for new antimicrobials for the adult population. Bassetti M, Giacobbe DR, **Peghin M** , Irani P. Expert Rev Clin Pharmacol. 2019 Nov;12(11):1037-1046. doi: 10.1080/17512433.2019.1680283. Epub 2019 Oct 23. PMID: 3160717
 90. Fungal Endogenous Endophthalmitis Secondary to *Magnusiomyces capitatus* . Rota N, Danese C, Menchini F, Pignatto S, **Peghin M** , Bassetti M, Lanzetta P. Case Rep Ophthalmol. 2019 Aug 28;10(2):292-298. doi: 10.1159/000502412. eCollection 2019 May-Aug. PMID: 31579116
 91. Prevalence of colorectal disease in *Enterococcus faecalis* infective endocarditis: results of an observational multicenter study. Escolà-Vergé L, **Peghin M** , Givone F, Pérez-Rodríguez MT, Suárez-Varela M, Meije Y, Abelenda G, Almirante B, Fernández-Hidalgo N. Rev Esp Cardiol (Engl Ed). 2020 Sep;73(9):711-717. doi: 10.1016/j.rec.2019.07.007. Epub 2019 Aug 20. PMID: 31444092
 92. Should High-dose Daptomycin be an Alternative Treatment Regimen for Enterococcal Endocarditis? **Peghin M** , Russo A, Givone F, Ingani M, Graziano E, Bassetti M. Infect Dis Ther. 2019 Dec;8(4):695-702. doi: 10.1007/s40121-019-00261-w. Epub 2019 Aug 19. PMID: 31428940
 93. Daptomycin-containing regimens for treatment of Gram-positive endocarditis. Russo A, **Peghin M** , Givone F, Ingani M, Graziano E, Bassetti M. Int J Antimicrob Agents. 2019 Oct;54(4):423-434. doi: 10.1016/j.ijantimicag.2019.08.011. Epub 2019 Aug 7. PMID: 31400470
 94. Tedizolid phosphate for the treatment of acute bacterial skin and skin-structure infections: an evidence-based review of its place in therapy. Bassetti M, Castaldo N, Carnelutti A, **Peghin M** ,

- Giacobbe DR. Core Evid. 2019 Jul 5;14:31–40. doi: 10.2147/CE.S187499. eCollection 2019.PMID: 31308835
95. Incidence and outcome of invasive candidiasis in intensive care units (ICUs) in Europe: results of the EUCANDICU project. Bassetti M, Giacobbe DR, Vena A, Trucchi C, Ansaldi F, Antonelli M, Adamkova V, Alicino C, Almyroudi MP, Atchade E, Azzini AM, Carannante N, Carnelutti A, Corcione S, Cortegiani A, Dimopoulos G, Dubler S, García-Garmendia JL, Girardis M, Cornely OA, Ianniruberto S, Kullberg BJ, Lagrou K, Le Bihan C, Luzzati R, Malbrain MLNG, Merelli M, Marques AJ, Martin-Loeches I, Mesini A, Paiva JA, **Peghin M**, Raineri SM, Rautemaa-Richardson R, Schouten J, Brugnaro P, Spapen H, Tasioudis P, Timsit JF, Tisa V, Tumbarello M, van den Berg CHSB, Veber B, Venditti M, Voiriot G, Wauters J, Montravers P. Crit Care. 2019 Jun 14;23(1):219. doi: 10.1186/s13054-019-2497-3. PMID: 31200780
 96. Bloodstream infections caused by carbapenem-resistant *Acinetobacter baumannii*: Clinical characteristics, therapy and outcome from a multicenter study. Russo A, Bassetti M, Ceccarelli G, Carannante N, Losito AR, Bartoletti M, Corcione S, Granata G, Santoro A, Giacobbe DR, **Peghin M**, Vena A, Amadori F, Segala FV, Giannella M, Di Caprio G, Menichetti F, Del Bono V, Mussini C, Petrosillo N, De Rosa FG, Viale P, Tumbarello M, Tascini C, Viscoli C, Venditti M; ISGRI-SITA (Italian Study Group on Resistant Infections of the Italian Society of Anti-Infective Therapy). J Infect. 2019 Aug;79(2):130–138. doi: 10.1016/j.jinf.2019.05.017. Epub 2019 May 28. PMID: 31145911
 97. Impact of antibiotic resistance on outcomes of neutropenic cancer patients with *Pseudomonas aeruginosa* bacteraemia (IRONIC study): study protocol of a retrospective multicentre international study. Albasanz-Puig A, Gudiol C, Parody R, Tebe C, Akova M, Araos R, Bote A, Brunel AS, Calik S, Drgona L, García E, Hemmati P, Herrera F, Ibrahim KY, Isler B, Kanj S, Kern W, Maestro de la Calle G, Manzur A, Marin JI, Márquez-Gómez I, Martín-Dávila P, Mikulska M, Montejo JM, Montero M, Morales HMP, Morales I, Novo A, Oltolini C, **Peghin M**, Del Pozo JL, Puerta-Alcalde P, Ruiz-Camps I, Sipahi OR, Tilley R, Yáñez L, Gomes MZR, Carratalà J; IRONIC study group. BMJ Open. 2019 May 24;9(5):e025744. doi: 10.1136/bmjopen-2018-025744. PMID: 31129580
 98. The safety of treatment options for acute bacterial skin and skin structure infections. Bassetti M, **Peghin M**, Castaldo N, Giacobbe DR. Expert Opin Drug Saf. 2019 Aug;18(8):635–650. doi: 10.1080/14740338.2019.1621288. Epub 2019 Jun 13. PMID: 31106600
 99. Treatment of Infections Due to MDR Gram-Negative Bacteria. Bassetti M, **Peghin M**, Vena A, Giacobbe DR. Front Med (Lausanne). 2019 Apr 16;6:74. doi: 10.3389/fmed.2019.00074. eCollection 2019. PMID: 31041313
 100. Risk scores and surgery for infective endocarditis: in search of a good predictive score. Gatti G, Sponga S, **Peghin M**, Givone F, Ferrara V, Benussi B, Mazzaro E, Perrotti A, Bassetti M, Luzzati R, Chocron S, Pappalardo A, Livi U. Scand Cardiovasc J. 2019 Jun;53(3):117–124. doi: 10.1080/14017431.2019.1610188. Epub 2019 May 13. PMID: 31007096
 101. 2018 WSES/SIS-E consensus conference: recommendations for the management of skin and soft-tissue infections. Sartelli M, Guirao Khokha V, Labricciosa FM, Leppäniemi A, Litvin A, Moore EE, Negoi I, Pagani L, **Peghin M**, Picetti E, Pintar T, Pupelis G, Rubio-Perez I, Sakakushev B, Segovia-Lohse H, Sganga G, Shelat V, Sugrue M, Tarasconi A, Tranà C, Ulrych J, Viale P, Catena F. World J Emerg Surg. 2018 Dec 14;13:58. doi: 10.1186/s13017-018-0219-9. eCollection 2018. PMID: 30564282
 102. Community-acquired Respiratory Viruses Are a Risk Factor for Chronic Lung Allograft Dysfunction. **Peghin M**, Los-Arcos I, Hirsch HH, Codina G, Monforte V, Bravo C, Berastegui C, Jauregui A, Romero L, Cabral E, Ferrer R, Sacanell J, Román A, Len O, Gavaldà J. Clin Infect Dis. 2019 Sep 13;69(7):1192–1197. doi: 10.1093/cid/ciy1047. PMID: 30561555
 103. Ceftolozane/tazobactam for the treatment of serious *Pseudomonas aeruginosa* infections: a multicentre nationwide clinical experience. Bassetti M, Castaldo N, Cattelan A, Mussini C, Righi E, Tascini C, Menichetti F, Mastroianni CM, Tumbarello M, Grossi P, Artioli S, Carannante N, Cipriani L, Coletto D, Russo A, Digaetano M, Losito AR, **Peghin M**, Capone A, Nicolè S, Vena A; CEFTABUSE Study Group. Int J Antimicrob Agents. 2019 Apr;53(4):408–415. doi: 10.1016/j.ijantimicag.2018.11.001. Epub 2018 Nov 8. PMID: 30415002

104. Risk stratification and treatment of ICU-acquired pneumonia caused by multidrug-resistant/extensively drug-resistant/pandrug-resistant bacteria. Bassetti M, Righi E, Vena A, Graziano E, Russo A, **Peghin M**. *Curr Opin Crit Care*. 2018 Oct;24(5):385-393. doi: 10.1097/MCC.0000000000000534.PMID: 30156569
105. New antibiotics for ventilator-associated pneumonia. Bassetti M, Vena A, Castaldo N, Righi E, **Peghin M**. *Curr Opin Infect Dis*. 2018 Apr;31(2):177-186. doi: 10.1097/QCO.0000000000000438.PMID: 29337703
106. When to switch to an oral treatment and/or to discharge a patient with skin and soft tissue infections.
107. Bassetti M, Eckmann C, **Peghin M**, Carnelutti A, Righi E. *Curr Opin Infect Dis*. 2018 Apr;31(2):163-169. doi: 10.1097/QCO.0000000000000434.PMID: 29324505
108. The role of dalbavancin in skin and soft tissue infections. Bassetti M, **Peghin M**, Carnelutti A, Righi E. *Curr Opin Infect Dis*. 2018 Apr;31(2):141-147. doi: 10.1097/QCO.0000000000000430.PMID: 29298166 Review.
109. Challenges and Solution of Invasive Aspergillosis in Non-neutropenic Patients: A Review. Bassetti M, **Peghin M**, Vena A. *Infect Dis Ther*. 2018 Mar;7(1):17-27. doi: 10.1007/s40121-017-0183-9. Epub 2017 Dec 22.PMID: 29273978
110. Ceftolozane/tazobactam for the treatment of MDR *Pseudomonas aeruginosa* left ventricular assist device infection as a bridge to heart transplant. **Peghin M**, Maiani M, Castaldo N, Givone F, Righi E, Lechiancole A, Sartor A, Pea F, Livi U, Bassetti M. *Infection*. 2018 Apr;46(2):263-265. doi: 10.1007/s15010-017-1086-0. Epub 2017 Oct 31. PMID: 29086895
111. Estimated burden of fungal infections in Italy. Bassetti M, Carnelutti A, **Peghin M**, Aversa F, Barchiesi F, Girmenia C, Pagano L, Sanguinetti M, Tortorano AM, Montagna MT, Viale P, Viscoli C, Denning DW. *J Infect*. 2018 Jan;76(1):103–106. doi: 10.1016/j.jinf.2017.07.008. Epub 2017 Aug 3. PMID: 28780007
112. Efficacy of β -Lactam/ β -Lactamase Inhibitor Combinations for the Treatment of Bloodstream Infection Due to Extended-Spectrum- β -Lactamase-Producing Enterobacteriaceae in Hematological Patients with Neutropenia. Gudiol C, Royo-Cebrecos C, Abdala E, Akova M, Álvarez R, Maestro-de la Calle G, Cano A, Cervera C, Clemente WT, Martín-Dávila P, Freifeld A, Gómez L, Gottlieb T, Gurguí M, Herrera F, Manzur A, Maschmeyer G, Meije Y, Montejo M, **Peghin M**, Rodríguez-Baño J, Ruiz-Camps I, Sukiennik TC, Tebe C, Carratalà J; BICAR Study Group. *Antimicrob Agents Chemother*. 2017 Jul 25;61(8):e00164-17. doi: 10.1128/AAC.00164-17. Print 2017 Aug. PMID: 28584145
113. How Should We Treat HAP/VAP Caused by Carbapenemase-Producing Enterobacteriaceae? Bassetti M, **Peghin M**, Carnelutti A, Righi E. *Semin Respir Crit Care Med*. 2017 Jun;38(3):301–310. doi: 10.1055/s-0037-1602656. Epub 2017 Jun 4. PMID: 28578554
114. Invasive *Candida* Infections in Liver Transplant Recipients: Clinical Features and Risk Factors for Mortality. Bassetti M, **Peghin M**, Carnelutti A, Righi E, Merelli M, Ansaldi F, Trucchi C, Alicino C, Sartor A, Wauters J, Lagrou K, Tascini C, Menichetti F, Mesini A, De Rosa FG, Lagunes L, Rello J, Colombo AL, Vena A, Munoz P, Tumbarello M, Sganga G, Martin-Loeches I, Viscoli C. *Transplant Direct*. 2017 Apr 18;3(5):e156. doi: 10.1097/TXD.0000000000000673. eCollection 2017 May. PMID: 28573191
115. The changing epidemiology of spinal tuberculosis: the influence of international immigration in Catalonia, 1993-2014. Peghin M, Rodriguez-Pardo D, Sanchez-Montalva A, Pellisé F, Rivas A, Tortola T, Aguilar J, Almirante B, Pigrau C. *Epidemiol Infect*. 2017 Jul;145(10):2152–2160. doi: 10.1017/S0950268817000863. Epub 2017 May 18. PMID: 28516818
116. Multidrug-resistant *Pseudomonas aeruginosa* skin and soft-tissue infection successfully treated with ceftolozane/tazobactam. Castaldo N, Givone F, **Peghin M**, Righi E, Sartor A, Bassetti M. *Glob Antimicrob Resist*. 2017 Jun;9:100-102. doi: 10.1016/j.jgar.2017.02.012. Epub 2017 May 8. PMID: 28495526
117. Clinical characteristics and predictors of mortality in cirrhotic patients with candidemia and intra-abdominal candidiasis: a multicenter study. Bassetti M, **Peghin M**, Carnelutti A, Righi E,

- Merelli M, Ansaldi F, Trucchi C, Alicino C, Sartor A, Toniutto P, Wauters J, Laleman W, Tascini C, Menichetti F, Luzzati R, Brugnaro P, Mesini A, Raviolo S, De Rosa FG, Lagunes L, Rello J, Dimopoulos G, Colombo AL, Nucci M, Vena A, Bouza E, Muñoz P, Tumbarello M, Losito R, Martin-Loeches I, Viscoli C. *Intensive Care Med.* 2017 Apr;43(4):509–518. doi: 10.1007/s00134-017-4717-0. Epub 2017 Mar 7. PMID: 28271321
118. Characteristics of *Staphylococcus aureus* Bacteraemia and Predictors of Early and Late Mortality. Bassetti M, **Peghin M**, Treçarichi EM, Carnelutti A, Righi E, Del Giacomo P, Ansaldi F, Trucchi C, Alicino C, Cauda R, Sartor A, Spanu T, Scarparo C, Tumbarello M. *PLoS One.* 2017 Feb 2;12(2):e0170236. doi: 10.1371/journal.pone.0170236. eCollection 2017. PMID: 28152067
 119. Clinical efficacy of β -lactam/ β -lactamase inhibitor combinations for the treatment of bloodstream infection due to extended-spectrum β -lactamase-producing Enterobacteriaceae in haematological patients with neutropenia: a study protocol for a retrospective observational study (BICAR). Gudiol C, Royo-Cebrecos C, Tebe C, Abdala E, Akova M, Álvarez R, Maestro-de la Calle G, Cano A, Cervera C, Clemente WT, Martín-Dávila P, Freifeld A, Gómez L, Gottlieb T, Gurguí M, Herrera F, Manzur A, Maschmeyer G, Meije Y, Montejo M, **Peghin M**, Rodríguez-Baño J, Ruiz-Camps I, Sukiennik TC, Carratalà J; BICAR study group. *BMJ Open.* 2017 Jan 23;7(1):e013268. doi: 10.1136/bmjopen-2016-013268. PMID: 28115333
 120. The current treatment landscape: candidiasis. Bassetti M, **Peghin M**, Timsit JF. *J Antimicrob Chemother.* 2016 Nov;71(suppl 2):ii13-ii22. doi: 10.1093/jac/dkw392. PMID: 27880665
 121. The management of multidrug-resistant Enterobacteriaceae. Bassetti M, **Peghin M**, Pecori D. *Curr Opin Infect Dis.* 2016 Dec;29(6):583-594. doi: 10.1097/QCO.0000000000000314. PMID: 27584587
 122. Patient specific risk stratification for antimicrobial resistance and possible treatment strategies in gram-negative bacterial infections. Bassetti M, Carnelutti A, **Peghin M**. *Expert Rev Anti Infect Ther.* 2017 Jan;15(1):55-65. doi: 10.1080/14787210.2017.1251840. Epub 2016 Nov 7. PMID: 27766913
 123. Epidemiology and Immediate Indirect Effects of Respiratory Viruses in Lung Transplant Recipients: A 5-Year Prospective Study. **Peghin M**, Hirsch HH, Len Ó, Codina G, Berastegui C, Sáez B, Solé J, Cabral E, Solé A, Zurbano F, López-Medrano F, Román A, Gavaldá J. *Am J Transplant.* 2017 May;17(5):1304-1312. doi: 10.1111/ajt.14042. Epub 2016 Oct 14. PMID: 27615811
 124. Is first-line antimicrobial therapy still adequate to treat MRSA in the ICU? A report from a highly endemic country. Bassetti M, Righi E, **Peghin M**, Carnelutti A, Ansaldi F, Trucchi C, Alicino C, Tricarichi EM, Del Giacomo P, Tumbarello M. *Crit Care.* 2016 Aug 27;20(1):246. doi: 10.1186/s13054-016-1430-2. PMID: 27566537
 125. Epidemiology of invasive respiratory disease caused by emerging non-*Aspergillus* molds in lung transplant recipients. **Peghin M**, Monforte V, Martin-Gomez MT, Ruiz-Camps I, Berastegui C, Saez B, Riera J, Solé J, Gavaldá J, Roman A. *Transpl Infect Dis.* 2016 Feb;18(1):70-8. doi: 10.1111/tid.12492. Epub 2016 Feb 3. PMID: 26678668
 126. [Filamentous fungal infections in immunosuppressed patients: prophylaxis and treatment]. Ruiz-Camps I, **Peghin M**. *Rev Esp Quimioter.* 2015 Sep;28 Suppl 1:38-42. PMID: 26365733
 127. 10 years of prophylaxis with nebulized liposomal amphotericin B and the changing epidemiology of *Aspergillus* spp. infection in lung transplantation. **Peghin M**, Monforte V, Martin-Gomez MT, Ruiz-Camps I, Berastegui C, Saez B, Riera J, Ussetti P, Solé J, Gavaldá J, Roman A. *Transpl Int.* 2016 Jan;29(1):51-62. doi: 10.1111/tri.12679. Epub 2015 Oct 12. PMID: 26339864
 128. Influenza vaccination during the first 6 months after solid organ transplantation is effective and safe. Pérez-Romero P, Bulnes-Ramos A, Torre-Cisneros J, Gavaldá J, Aydillo TA, Moreno A, Montejo M, Fariñas MC, Carratalá J, Muñoz P, Blanes M, Fortún J, Suárez-Benjumea A, López-Medrano F, Barranco JL, **Peghin M**, Roca C, Lara R, Cordero E; Influenza Vaccine in Solid Organ Transplant Recipient Study Group, Spanish Network of Research in Infectious Diseases (REIPI-GESITRA); Influenza Vaccine in Solid Organ Transplant Recipient Study Group Spanish Network of Research in Infectious Diseases REIPI-GESITRA. *Clin Microbiol Infect.* 2015 Nov;21(11):1040.e11-8. doi: 10.1016/j.cmi.2015.07.014. Epub 2015 Jul 29. PMID: 26232537

129. Causes of death in a contemporary cohort of patients with invasive aspergillosis. Garcia-Vidal C, **Peghin M**, Cervera C, Gudiol C, Ruiz-Camps I, Moreno A, Royo-Cebrecos C, Roselló E, de la Bellacasa JP, Ayats J, Carratalà J. *PLoS One*. 2015 Mar 24;10(3):e0120370. doi: 10.1371/journal.pone.0120370. eCollection 2015. PMID: 25803853
130. Unusual forms of subacute invasive pulmonary aspergillosis in patients with solid tumors. **Peghin M**, Ruiz-Camps I, Garcia-Vidal C, Cervera C, Andreu J, Martin M, Gavaldà J, Gudiol C, Moreno A, Felip E, Pahissa AJ. *Infect*. 2014 Oct;69(4):387-95. doi: 10.1016/j.jinf.2014.03.018. Epub 2014 May 15. PMID: 24844823
131. Environmental variables associated with an increased risk of invasive aspergillosis. Garcia-Vidal C, Royo-Cebrecos C, **Peghin M**, Moreno A, Ruiz-Camps I, Cervera C, Belmonte J, Gudiol C, Labori M, Roselló E, de la Bellacasa JP, Ayats J, Carratalà J. *Clin Microbiol Infect*. 2014 Nov;20(11):O939-45. doi: 10.1111/1469-0691.12650. Epub 2014 Jun 14. PMID: 24766565
132. Effects of immunocompromise and comorbidities on pneumococcal serotypes causing invasive respiratory infection in adults: implications for vaccine strategies. Luján M, Burgos J, Gallego M, Falcó V, Bermudo G, Planes A, Fontanals D, **Peghin M**, Monsó E, Rello J. *Clin Infect Dis*. 2013 Dec;57(12):1722-30. doi: 10.1093/cid/cit640. Epub 2013 Sep 24. PMID: 24065334
133. Immunogenicity of pandemic influenza A H1N1/2009 adjuvanted vaccine in pediatric solid organ transplant recipients. Gavaldà J, Cabral E, Perez-Romero P, Len O, Aydillo T, Campins M, Quintero J, **Peghin M**, Nieto J, Charco R, Pahissa A, Cordero E; Spanish Network for the Research in Infectious Diseases (REIPI). *Pediatr Transplant*. 2013 Jun;17(4):403-6. doi: 10.1111/petr.12084.
134. Cystic dystrophy of the pancreas in patient with only one previous cyst. Beleta E, **Peghin M**, Guarner L. *Rev Esp Enferm Dig*. 2011 Feb;103(2):95-7. doi: 10.4321/s1130-01082011000200010. PMID: 21366373

GUIDELINES

- Member of the European Society for Clinical Microbiology and Infectious Diseases (ESCMID) working group for the development of the ESCMID Guidelines for the diagnosis and management of *Pneumocystis jirovecii pneumonia*. 01/2026-present
- Member of the working group for the Vademecum for Adult Vaccinations at Risk. Solid Organ Transplantation. Italian Society of Infectious and Tropical Diseases (SIMIT), Lombardy Region Section. June 2023 - December 2024
- Member of the working group for the drafting of the international WSES guidelines/ Evidence-based guidelines for the management of skin and soft tissue infections from the World Society of Emergency Surgery and the European Society of Surgical Infections. June 2018 - December 2018

BOOK CHAPTERS

- Infections in Solid Organ Transplantation. *Infectious & Tropical Diseases*. Paolo Antonio Grossi, Maddalena Peghin. Idelson Gnocchi Publishing. Publishers: Coppola - Borgia - Gaeta - Gentile. 2026
- Infectious Complications Following Mechanical Circulatory Support. Paolo Antonio Grossi, Maddalena Peghin, Ami B. Patel, Shimon Kusne. *Mechanical Circulatory Support*. Publisher: Francisco A. Arabia. SpringerNature. 2025
- Management of Viral Infections Complicating Lung Transplantation. *Contemporary Lung Transplantation*. Maddalena Peghin, Elena Graziano, Paolo Antonio Grossi. Editors: Alessandro Bertani, Patrizio Vitulo, Paolo Antonio Grossi. Springer Nature. 2022
- Influenza as an infectious risk factor: bacterial infections and pulmonary aspergillosis. By Andrea Cortegiani, Maddalena Peghin. Carocci Editore. 2020
- Prevention and Treatment of Respiratory Virus Infection. Maddalena Peghin, Lara Danziger-Isakov. *Infectious Diseases in Solid-Organ Transplant Recipients*. Publishers: Oriol Manuel, Michael G Ison. SpringerNature. 2019

- New challenges in the management of cytomegalovirus infection in renal transplantation: evidence to the experience . Oscar Len, Joan Gavaldà, Maddalena Peghin. Permanyer Publications. 2013

TEACHING, SUPPLEMENTARY TEACHING AND STUDENT SERVICES

University teaching

- Infectious Diseases Professor for the Master's Degree in Nursing Sciences (MED/17), Como Section. University of Insubria, Varese; (1 credit, 15 hours). 2022/2023-2025/2026
- Infectious Diseases Professor for the Cardiocirculatory Pathophysiology and Cardiovascular Perfusion Techniques Course (MED/17) (for qualifying to practice as a healthcare professional). University of Insubria, Varese; (1 credit, 12 hours). 2022/2023-2025/2026 academic years
- Infectious Diseases Elective Course (Elective Teaching Activity) for the Degree in Medicine and Surgery (ADE0056). Antimicrobial Therapy in Clinical Practice. University of Insubria, Varese; (1 credit, 12 hours). 2022/2023-2024/2025
- Professor of Infectious Diseases for the Master's Degree in Nursing Sciences (MED/17), Busto Arsizio Section. University of Insubria, Varese; (1 credit, 15 hours). 2022/2023
- Infectious Diseases Lecturer for the Master's Degree in Obstetrics (MED/17). University of Insubria, Varese; (1 credit, 16 hours). 2022/2023

Advanced integrative teaching

- ID-25 Training Project Seminar, 2024/25: Prevention and Treatment of Bacterial Infections in Solid Organ Transplant Patients: A System-Specific Approach. Course: Urinary Tract Infections (30 minutes). Specialization School in Infectious and Tropical Diseases, University of Milan. April 7, 2025
- Lecturer in the Master's Degree in Infectious Diseases at the AOU Città della Salute e della Scienza. Course: Management of Infections in the Immunocompromised: Dialysis and Kidney Transplant (2 hours). AOU Città della Salute e della Scienza, Molinette Hospital, Turin. June 10, 2025
- Lecturer at Campus 2025 - Transplantation in Infected Patients. Course: Gram-positive infections in solid organ and hematopoietic stem cell transplantation (20 minutes); Discussion of clinical practice in multidrug-resistant bacterial infections (30 minutes). Varese. April 2, 2025 - June 25, 2025
- Lecturer at Campus 2024 - Transplantation in Infected Patients. Course: Gram-positive infections in solid organ transplantation (20 minutes); Respiratory viruses (20 minutes); Multidrug-resistant bacteria workshop (30 minutes). Varese. May 15, 2024-June 25, 2024
- Campus Tutor 2024 - Transplantation in Infected Patients. Course: Multidrug-Resistant Bacteria (10 hours). May 15, 2024-June 25, 2024
- Lecturer at Campus 2023 - Transplantation in Infected Patients. Course: Transplantation in patients with current or previous infections: patients with bacterial and fungal infections (40 minutes). ASST Sette Laghi - Infectious and Tropical Diseases, Varese. April 13, 2023-July 14, 2023
- Campus Preceptorship 2023 - Transplantation in Infected Patients. Course: Patients with fungal infections (45 minutes); Patients with KPC infections (45 minutes). ASST Sette Laghi - Infectious and Tropical Diseases, Varese. April 13, 2023-July 14, 2023
- Lecturer at the Lake Como School for Advanced Studies. School on Organ Transplantation. Directors: Paolo Antonio Grossi and Jay Alan Fishman. Course: Unusual case of donor-derived infection (20 minutes). University of Insubria, Varese, Italy. June 21, 2023-June 23, 2023

Tutoring

- Thesis supervisor for two PhD students in Infectious Diseases. University of Insubria, Varese. Dr. Raja Waqar Ali and Cristina Rovelli (XXXVI cycle). Role: co-supervision and co-supervisor under the guidance of Professor Paolo Antonio Grossi. February 2022 - March 2024

- Thesis supervisor for one resident doctor in infectious diseases. University of Udine. Dr. Elena Graziano. Role: Co-supervision and co-supervisor under the guidance of Professor Carlo Tascini. January 2020-January 2022
- Tutor for the thesis work in Infectious Diseases of 12 graduates in the Master's Degree in Medicine and Surgery
 - University of Insubria, Varese. Dr. Federica Puma (Academic Year 2025/26), Dr. Filippo Canzi (Academic Year 2024/25), Dr. Michele Ravasi (Academic Year 2023/24), Dr. Leonor Suarez (Academic Year 2022/23), Dr. Mattia Ponzo (Academic Year 2021/22). Role: co-supervision and co-supervisor under the guidance of Professor Paolo Antonio Grossi. From 02/2022-present.
 - University of Udine. Dr. Samuele Martinez Rivero (Academic Year 2020/21), Dr. Marco Meroi (Academic Year 2019/20), Dr. Francesco Marrella (Academic Year 2019/20). Role: Co-supervision and co-supervisor under the guidance of Professor Carlo Tascini. From December 2019 to February 2022
 - University of Udine. Dr. Giacomo Ponta (Academic Year 2018/2019), Martina Ingani (Academic Year 2018/2019), Dr. Kristian Scolz (Academic Year 2016/2017), Dr. Stefano Andreola (Academic Year 2015/2016). Role: Co-supervision and co-supervisor under the guidance of Professor Matteo Bassetti. January 2016-December 2019
- Clinical Tutor at the Infectious Diseases Clinic: training and supervision for resident students (Medicine/Nursing) and rotating specialist trainees. University of Insubria in Varese – Infectious and Tropical Diseases Unit – ASST Sette Laghi, Varese. February 2022–present.
- Clinical Tutor at the Infectious Diseases Clinic: training and supervision for medical/nursing students and rotating specialist trainees. University of Udine – Infectious and Tropical Diseases Unit – Santa Maria della Misericordia Hospital, Udine. January 2016–December 2019
- Clinical Tutor at the Infectious Diseases Clinic, Medical Clinic, and Emergency Department: training and supervision for resident students (Medicine/Nursing) and rotating specialist trainees. Autonomous University of Barcelona – Infectious and Tropical Diseases, Internal Medicine, and Emergency Department – La Vall d'Hebron University Hospital, Barcelona. May 2008–December 2015

Other academic roles

- Member of the Joint Faculty-Student Committee of the School of Medicine - 2025-2028 Triennium. University of Insubria, Varese. Academic Year 2025/2026 – present
- Member of the International Thesis Tribunal in Infectious Diseases. Doctoral thesis "Impact of a Diagnostic, Therapeutic, and Preventive Intervention Program on Invasive Fungal Infections in a General Hospital" defended by Dr. Antonio Vena. Complutense University of Madrid. December 20, 2018

RESEARCH ACTIVITIES, OVERALL SCIENTIFIC PRODUCTION AND INSTITUTIONAL, ORGANIZATIONAL AND SERVICE ACTIVITIES RELEVANT TO THE ROLE

RESEARCH ACTIVITIES

Scientific responsibility and coordination

- Coordinator of the national SEPSOT-CODE project, a project funded by the PNRR within the INF-ACT Foundation aimed at improving the diagnosis of sepsis and risk stratification in patients undergoing solid organ transplantation. Scientific directors: Professor Nicasio Mancini and Paolo Antonio Grossi. Partnership: Led by the University of Insubria in Varese in collaboration with UNICT, UNISA, UNITS, and clinical partners including the Niguarda, Cardarelli, and AOUI hospitals. January 2024 – present
- Scientific responsibility and coordination of the retrospective and prospective study on solid organ transplantation from donors at increased risk of infection (Non stanDonors), To conduct a national research project on the impact of using organs from solid organ donors at increased risk

of infection. Scientific director: Professor Paolo Antonio Grossi. University of Insubria, Varese. In collaboration with the National Transplant Center (CNT) and the national transplant network. April 2023 – present

- Scientific responsibility and coordination of the international research project in collaboration with the European Committee for Organ Transplantation (CD-P-TO), the National Transplant Center (CNT), and Professor Paolo Antonio Grossi (University of Insubria) for the conduct of an international research project on the use of organs from solid organ donors with past or active SARS-CoV-2 infection. September 2022 - November 2024
- Scientific responsibility and coordination of the national research project on post-COVID syndrome and the serological response to SARS-CoV-2 infection, in collaboration with Professor Carlo Tascini (University of Udine – Infectious and Tropical Diseases Unit – Santa Maria della Misericordia Hospital, Udine) and Professor Alvisa Palese (Nursing Sciences, University of Udine). CORMOR Study. April 2020–December 2024
- Scientific responsibility and coordination of the international research project on the epidemiology and indirect effects of respiratory viruses and the relationship between respiratory viruses and chronic rejection in lung transplant recipients, in collaboration with the research group of Prof. H.H. Hirsch (Division of Infectious Diseases and Hospital Epidemiology, Basel University Hospital, Switzerland) and Dr. Joan Gavaldà (Infectious Diseases, Vall d'Hebron University Hospital, Barcelona; Vall d'Hebron Research Institute, VHIR), funded by the Fund for Health Research (FIS) of the Carlos III Institute of Health (ISCIII). Internal project of REIPI, the Spanish Network for Research in Infectious Diseases. August 2012-September 2015
- Scientific responsibility and coordination of the national research project on invasive fungal infections in lung transplant patients in collaboration with the research group of Professor Isabel Fernandez Ruiz (Infectious Diseases, Vall d'Hebron University Hospital, Barcelona) and Professor Antonio Roman (Lung Transplant Unit, Vall d'Hebron University Hospital, Barcelona) within the doctoral thesis program of the Autonomous University of Barcelona and the contract at the Vall d'Hebron Research Institute (www.vhir.org) - Barcelona, Spain. 08/2012-12/2015
- Scientific responsibility and coordination of the national research project on subacute aspergillosis in cancer patients, in collaboration with the research group of Professor Isabel Fernandez Ruiz (Vall d'Hebron University Hospital, Barcelona) within the doctoral thesis program of the Autonomous University of Barcelona and the contract at the Vall d'Hebron Research Institute, Barcelona, Spain. 08/2012-12/2015

Participation in national and international multicenter scientific projects

- Participation in international collaborative research activities with Dr. Nuria Fernández-Hidalgo's research group (Vall d'Hebron University Hospital, Barcelona; Autonomous University of Barcelona) on infective endocarditis research projects. BESOS (Barcelona Endocarditis Surgery Outcome Score) study group. University of Udine – Santa Maria della Misericordia Hospital, University of Insubria – ASST Sette Laghi, Varese. July 2017–present
- Participation in research activities with national collaboration with Prof. Marco Falcone (Department of Infectious Diseases, University of Pisa) within the RESISTIMIT working group, an Italian national platform promoted by SIMIT for the study of serious infections caused by multidrug-resistant bacteria I. University of Insubria - ASST Sette Laghi, Varese. December 2022-present
- Participation in research activities with national collaboration with Professor Matteo Bassetti and Professor Daniele Roberto Giacobbe (Department of Infectious Diseases, University of Genoa) within the MULTI-SITA working group, an Italian national platform promoted by SITA for the study of infections. University of Insubria - ASST Sette Laghi, Varese. March 2024-present
- Participation in research activities with national collaboration with Prof. Alessandro Russo (Department of Infectious Diseases, Magna Graecia University, Catanzaro) for a research project related to bacteremia caused by *Acinetobacter baumannii* MDR., University of Udine – Santa

Maria della Misericordia Hospital, University of Insubria – ASST Sette Laghi, Varese. 06/2017-present

- Participation in research activities with a national collaboration with the research group of Professor Maddalena Giannella (Clinical Department of Infectious Diseases, Sant'Orsola-Malpighi Hospital, Alma Mater Studiorum - University of Bologna, Italy) for research projects related to colonization and infection by carbapenem-resistant Enterobacterales (CRE) in liver transplant recipients. CRECOOLT study group. October 2019-present
- Participation in research activities in a national collaboration with Prof. Alessandro Russo (Department of Infectious Diseases, Magna Graecia University, Catanzaro) for a research project related to bacteremia caused by vancomycin-resistant Enterococcus. May 2023-May 2025
- Participation in international collaborative research with Professor Carlota Gudiol's research group (Bellvitge University Hospital and IDIBELL, Bellvitge Biomedical Research Institute) to conduct a research project on bacterial and fungal co-infections in onco-hematological patients with COVID-19. COVICAN study group. University of Udine – Santa Maria della Misericordia Hospital. April 2020-April 2021
- Participation in international collaborative research with the research group of Professor Carlota Gudiol (Bellvitge University Hospital and IDIBELL, Bellvitge Biomedical Research Institute) to conduct a research project on ceftolozane/tazobactam therapy in neutropenic hematological patients with *P. aeruginosa* bacteremia. ZENITH study group. University of Udine – Santa Maria della Misericordia Hospital, University of Insubria – ASST Sette Laghi, Varese. October 2019-January 2022
- Participation in international collaborative research activities with the research group of Professor Matteo Bassetti (San Martino Polyclinic Hospital in Genoa, University of Genoa, Department of Health Sciences - DISSAL) to conduct a research project on the definition and diagnosis of invasive fungal diseases in intensive care. FUNDICU study group. University of Udine – Santa Maria della Misericordia Hospital. May 2019 – February 2022
- Participation in international collaborative research with Professor Carlota Gudiol's research group (Bellvitge University Hospital and IDIBELL, Bellvitge Biomedical Research Institute) to conduct a research project on *P. aeruginosa* infections in hematologic-oncology patients. IRONIC Study Group. University of Udine – Santa Maria della Misericordia Hospital. January 2018– February 2022
- Participation in international research collaboration with the research group of Professor Matteo Bassetti (San Martino Polyclinic Hospital in Genoa, University of Genoa, Department of Health Sciences - DISSAL) to conduct a research project on the incidence and risk factors associated with invasive candidiasis in patients admitted to intensive care. EUCANDICU study group. University of Udine – Santa Maria della Misericordia Hospital. January 2017–February 2022
- Participation in research activities with a national collaboration with the research group of Prof. Mario Tumbarello (Fondazione Policlinico Universitario A. Gemelli IRCCS, Catholic University of the Sacred Heart of Rome) for the conduct of a research project on the use of ceftazidime/avibactam for the treatment of *Klebsiella pneumoniae* KPC bacteremia . University of Udine – Santa Maria della Misericordia Hospital. June 2019-April 2020
- Participation in research activities with a national collaboration with the research group of Professor Mario Tumbarello (Fondazione Policlinico Universitario A. Gemelli IRCCS, Catholic University of the Sacred Heart in Rome) to conduct a research project on risk factors related to urinary tract infections caused by MDR *P. aeruginosa*. University of Udine – Santa Maria della Misericordia Hospital. January 2019-January 2020
- Participation in research activities with a national collaboration with the research group of Professor Matteo Bassetti (San Martino Polyclinic Hospital in Genoa, University of Genoa, Department of Health Sciences - DISSAL) to conduct a research project on the use of ceftolozane/tazobactam for complicated infections caused by Gram-negative bacteria. CEFTABUSE study group. University of Udine – Santa Maria della Misericordia Hospital. June 2017–April 2020

- Participation in international collaborative research with the research group of Professor Carlota Gudiol (Bellvitge University Hospital and IDIBELL, Bellvitge Biomedical Research Institute) to conduct a research project on beta-lactam therapy combined with beta-lactamase inhibitors in neutropenic hematological patients with ESBL-producing Gram-negative bacteremia. BICAR study group. University of Udine – Santa Maria della Misericordia Hospital. April 2016–July 2017
- Participation in research activities with a national collaboration with the research group of Prof. Claudio Viscoli (Infectious Diseases Clinic, San Martino University Hospital in Genoa-IRCCS, University of Genoa) to conduct a research project on invasive candidiasis in liver transplant recipients. University of Udine – Santa Maria della Misericordia Hospital. January 2016–September 2016
- Participation in international collaborative research activities with the research group of Professor David W. Denning (Manchester Fungal Infection Group, Faculty of Biology, Medicine, and Health, The University of Manchester) to conduct a research project on the epidemiology of fungal infections in Italy. University of Udine – Santa Maria della Misericordia Hospital. January 2016–January 2017
- Participation in research activities with a national collaboration with the research group of Prof. Claudio Viscoli (Infectious Diseases Clinic, San Martino University Hospital in Genoa-IRCCS, University of Genoa) to conduct a research project on invasive candidiasis in cirrhotic patients. University of Udine – Santa Maria della Misericordia Hospital. January 2016–July 2016
- Participation in research activities with a national collaboration with the research group of Prof. Mario Tumbarello (Fondazione Policlinico Universitario A. Gemelli IRCCS, Catholic University of the Sacred Heart of Rome) for the conduct of a research project on S. aureus bacteremia. University of Udine – Santa Maria della Misericordia Hospital. January 2016–May 2016
- Participation in international collaborative research with the research group of Professors Carolina Garcia-Vidal and Jordi Carratalà (Bellvitge University Hospital and IDIBELL, Bellvitge Biomedical Research Institute) to conduct a research project on the causes of mortality in patients with invasive aspergillosis. Autonomous University of Barcelona, Vall d'Hebron University Hospital, Barcelona. August 2012-April 2014

Clinical trials

Co-investigator in national and international multicenter studies:

- Study MK7655A-014, a Phase III, randomized, double-blind, active comparator clinical trial to evaluate the safety, tolerability, and efficacy of imipenem/cilastatin/relebactam (MK-7655A) compared with piperacillin/tazobactam in subjects with hospital-acquired bacterial pneumonia or ventilator-associated bacterial pneumonia. Principal investigator: Professor Matteo Bassetti. University of Udine – Santa Maria della Misericordia Hospital. May 2016–November 2019
- CREDIBLE-CR study, a Phase 3, open-label, randomized clinical trial evaluating the efficacy and safety of cefiderocol compared to best available therapy (BAT) for serious carbapenem-resistant Gram-negative infections. Principal investigator: Professor Matteo Bassetti. University of Udine – Santa Maria della Misericordia Hospital. May 2017–September 2019
- Study CD1011.IV.2.03-STRIVE, a phase 2, randomized, double-blind study to demonstrate the safety and efficacy of rezafungin compared to the current standard of care (daily caspofungin) for the treatment of candidemia and/or invasive candidiasis. Principal investigator: Professor Matteo Bassetti. University of Udine – Santa Maria della Misericordia Hospital. April 2014 - June 2017
- TRANSGRIPE 1-2 Study: A prospective, randomized, comparative clinical trial of the efficacy and safety of one dose of seasonal influenza vaccine versus two doses of influenza vaccine for the prevention of influenza in solid organ transplant recipients. Principal investigator: Dr. Elisa Cordero. Autonomous University of Barcelona, Vall d'Hebron University Hospital, Barcelona. July 2012-November 2013

EDITORIAL ACTIVITY

- **Associate Editor of the journal Transplant Infectious Disease (TID)** . TID publishes the most up-to-date information on the prevention and treatment of infections in immunocompromised adult and pediatric patients. Journal Impact Factor 2.6. 01/2023 – present
- **Referee activity for international journals in the sector, including**
 1. The Lancet Infectious Diseases
 2. Clinical Infectious Diseases
 3. Clinical Microbiology and Infection
 4. American Journal of Transplantation
 5. Transplantation
 6. Transplant International
 7. Transplant Infectious Disease
 8. Journal of Infection

CONFERENCE ACTIVITIES BY INVITATION

Total: 40 national and 36 international scientific conferences, courses, meetings, webinars

Roles: invited speaker/chair

of particular note are:

- Invited speaker at an international course. Title: Update on Endocarditis and Endovascular Infections. Clinical management of left ventricular assist device infection. Event: ESCMID postgraduate course - Update on Endocarditis and Endovascular Infections. Milan, Italy. November 6, 2025 - November 8, 2025
- Invited presentation at an international conference. Title: Respiratory virus infections: current trends and perspectives. Event: 10th International Congress on Viral Infections in Immunocompromised Patients. Varese, Italy. September 17, 2025–September 19, 2025
- Invited presentation at an international scientific meeting. Presentation title: Update on vaccination recommendations for immunocompromised patients. Event: Gesitra-IC, Spanish national study group on infections in transplant recipients and other immunodeficiencies. Barcelona, Spain. June 13, 2025–June 14, 2025
- Invited presentation at an international conference. Title: How do I manage refractory/resistant CMV infection in SOT patients? Event: 6th HTIDE Conference. Genoa, Italy. 10/10/24–11/10/24
- Invited presentation at an international conference. Title: Epidemiology and Clinical Impact of Respiratory Viral Infections on Adult Transplant Recipients. Event: American Transplant Congress. Philadelphia, United States. June 1, 2024–June 5, 2024
- Invited presentation at an international conference. Title: Therapeutic modalities for sepsis. New molecules to affect multidrug-resistant (MDR) bacterial infection. Event: Euroanaesthesia 2023. Glasgow, Scotland. June 3, 2023–June 5, 2023
- Invited paper at an international symposium. Report title: What infectious disease clinicians caring for immunocompromised hosts wants from the lab... Event: International Immunocompromised Host Society 22nd Symposium, Annual Congress Swiss Society for Allergology and Immunology. Infection and immunity-are you competent? Basel, Switzerland. 08/09/2022- 11/09/2022
- Invited report at an international course. Report title: Interactive clinical round. Event: ESCMID (European Society of Clinical Microbiology and Infectious Diseases) Online Education Course on Safety of targeted and biological therapies: an Infectious Diseases perspective. Online course, Varese, Italy. 03/16/2022- 03/18/2022
- Invited report on international meeting. Report title: “SARS-CoV-2 immunity from natural infection and risk of reinfection”. Event: World Health Organization (WHO) Solidarity II global team meeting on sero-surveys and serological testing in the context of SARS-CoV-2 reinfection and vaccine breakthrough infection. Online meetings. 7/09/2021
- Invited presentation at an international conference. Presentation title: Let's discuss fungal and viral infections in different specialty fields: surgery. Event: 11th ACCP – International Meeting on

Antimicrobial Chemotherapy in Clinical Practice, Santa Margherita Ligure, Italy. November 14, 2019–November 15, 2019

- Invited presentation at an international conference. Title: Respiratory viruses' infections: current trends and perspectives. Event: 7th International Congress "Infections & Transplantation," Varese, Italy. May 23, 2019–May 25, 2019
- Invited speaker at an international conference. Title: Antibiotic strategies in secondary peritonitis. Event: 30th SMART Meeting, Smart Meeting Anesthesia Resuscitation Intensive Care, Milan, Italy. May 8, 2019–May 10, 2019
- Invited presentation at an international conference. Title: Preventing multidrug-resistant bacteria infection in the ICU. Event: 28th SMART, Smart Meeting Anesthesia Resuscitation Intensive Care, Milan, Italy. May 10, 2017–May 12, 2017

INSTITUTIONAL AND SCIENTIFIC ACTIVITIES

Organization of scientific events:

- Head of the organizing committee for the 2026 Summer School "Innovation and Complexity in Transplantation: Science in Life-Saving Clinical Care," approved and funded by the Volta Foundation and Lake Como School of Advanced Studies. Villa del Grumello, Como, scheduled for May 27–29, 2026.
- Member of the Scientific Secretariat of the XXIV National Congress of the Italian Society of Infectious and Tropical Diseases (SIMIT) 2025, in the working group "Immunocompromised and HSCT CAR-T CAR-B Solid Organ Transplantation." May 2025-December 2025
- Member of the Scientific Secretariat of the XXIV National Congress of the Italian Society of Infectious and Tropical Diseases (SIMIT) 2025, in the working group "Fungal Infections and New Therapies." May 2025-December 2025
- Scientific Board of the iINFLUENCE Project, a European network to combat antimicrobial resistance. Influence is a scientific and educational platform designed to support healthcare professionals involved in infection management and to organize training events. January 2024-present

Responsibility and participation within national and international scientific networks

- Member of the Board of Directors of the Italian Society of Anti-Infective Therapy (SITA). 11/2024 – present
- Representative of the Scientific Society SITA for the National Consultation for the Optimization of Antimicrobial Treatment, coordinated by Professor Pierluigi Viale. December 2023 – April 2026

Participation in national and international scientific networks, including

- Member of the World Health Organization (WHO) Solidarity II team, a collaborative seroepidemiology study group within the WHO, to answer some of the most pressing questions about the COVID-19 pandemic. August 2021–November 2022
- Member of the European Society for Microbiology and Infectious Diseases (ESCMID) and the ESCMID Study Group on Infections in Immunocompromised Patients (ESGICH), the ESCMID Study Group on Respiratory Viruses (ESGREV), and the ESCMID Study Group on Infections in Critically Ill Patients (ESGCIP).
- Member of the International Society for Immunocompromised Patients (ICHS)
- Member of the Italian Society of Infectious and Tropical Diseases (SIMIT) and
- Member of the Italian Society of Anti-Infective Therapy (SITA)

THIRD MISSION ACTIVITIES, IMPACT ON SOCIETY, SCIENTIFIC ENTREPRENEURSHIP, TECHNOLOGY TRANSFER

PARTICIPATION IN EXPERT GROUPS FOR THE DEVELOPMENT OF QUALITY IN CLINICAL PRACTICE

- Expert member of the working group for a critical review of the literature and existing opinions on *Pneumocystis jirovecii* pneumonia. International project coordinated by Professor Emilio Bouza and Professor Patricia Muñoz, Gregorio Marañón University Hospital. 07/25-present
- Expert member of the international panel of CirCMVent (Capturing International Recommendations for CMV management in lung transplant) Dephi consensus on the diagnosis and treatment of CMV in lung transplantation. International project coordinated by The Salve Health. December 2024-December 2025
- Expert member of the ORCHESTRA Delphi consensus panel on the diagnostic and therapeutic management of SARS-CoV-2 infection in solid organ transplant recipients. ORCHESTRA international research project, coordinated by the University of Verona. April 2024-June 2025
- Expert member of the recommendations of the Italian Council for the Optimization of Antimicrobial Treatment for the management of intra-abdominal infections, coordinated by Dr. Massimo Sartelli and Professor Pierluig Viale. November 2023-June 2024

SCIENTIFIC ENTREPRENEURSHIP

- Treatment of the world's first clinical case with adoptive transfer of JC human polyomavirus (JCV)-specific lymphocytes from a family donor for the treatment of progressive multifocal leukoencephalopathy in a lung transplant recipient (PMID: 35595631). 2020
- First off-label use of ceftolozane/tazobactam in the management of left ventricular assist device (LVAD)-associated MDR *P. aeruginosa* infection as a bridge to cardiac transplantation (PMID 29086895). 2018

THIRD MISSION ACTIVITIES/KNOWLEDGE TRANSFER

- Invited speaker at a conference and social luncheon organized by the Association of Italian Heart Transplant Patients of Friuli Venezia Giulia (ACTI FVG), with outreach activities on infection prevention in heart transplantation, aimed at patients and their caregivers. Presentation title: Infections in heart transplantation. May 9, 2026
- Invited speaker at the event "SARS-CoV2 early treatment, GPs, and community-hospital synergies." Varese, Italy. September 21, 2023
- Interview on Rai Friuli Venezia Giulia Regional News regarding the dissemination of the results of a published research study on Long Covid syndrome, with the aim of raising awareness and informing the public. Udine, Italy. May 4, 2022
- Invited presentation at the members' meeting organized by the Italian Heart Transplant Association of Friuli Venezia Giulia (ACTI FVG), with outreach activities related to COVID-19 aimed at heart transplant patients and their caregivers. Presentation title: Importance of Healthy Lifestyles During a Pandemic. Webinar. November 28, 2020
- Interview on Radio Rai Regionale Friuli Venezia Giulia with the aim of raising awareness and informing citizens about flu vaccination. Interview title: Let's talk about the flu. Udine, Italy. October 2019
- Participation by invitation at the opening of the XVII European Heart and Lung Transplant Championships (EHLTC), to promote physical activity among transplant recipients and demonstrate the possibility of a normal life after transplantation. Lignano Sabbiadoro, Italy. From June 11, 2018 to June 15, 2018.
- Invited speaker at a conference and luncheon organized by the Association of Italian Heart Transplant Patients of Friuli Venezia Giulia (ACTI FVG), with outreach activities on infection prevention in heart transplantation, aimed at patients and their caregivers. Presentation title: Infection Prevention in Heart Transplantation. Azzano Decimo, Italy. December 2017
- Participation in the Transplant Run organized by the Catalan Transplant Society (SCT). A 5km solidarity run dedicated to transplant recipients, donors, and healthcare workers, with the aim of raising awareness about organ and tissue donation. Barcelona, Spain. May 28, 2015

- International volunteer work, providing clinical medical care and professional training to local healthcare workers as part of the Vall D'Hebron-VHIR Hospital's international health program in Barcelona, at Nossa Senhora da Paz Hospital in Cubal, Angola. May 2012 – July 2012
- International volunteer work with medical assistance at the Hospital de la Fraternidad in Chinguetti, Mauritania. 09/2009

LANGUAGE SKILLS

- Italian: native speaker
- English: fluent C1/C1/C1
- Spanish: Fluent C1/C1/C1. Diploma in Spanish as a Foreign Language (DELE). Instituto Cervantes, Madrid. March 2007
- Catalan: basic A2/A2/A2
- Portuguese: basic A1/A1/A1

I declare that the information provided in this CV is truthful pursuant to Presidential Decree 28.12.2000 n. 445. I authorize the processing of the personal data contained in my CV pursuant to art. 13 of Legislative Decree 30 June 2003 n. 196 ("Personal Data Protection Code") and art. 13 GDPR 679/16 ("European General Data Protection Regulation").

Udine, June 8, 2026

Sincerely, Maddalena Peghin

