

PERSONAL INFORMATION

Piera Polidori

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Gender female | Nationality Italian

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WORK EXPERIENCE

- 2007 - Present **Director, Clinical Pharmacy Department**
Istituto Mediterraneo per i Trapianti e Terapie ad alta specializzazione, IRCCS-ISMETT, Palermo, Italy
- 1999 - 2007 **Clinical pharmacist**
Istituto Mediterraneo per i Trapianti e Terapie ad alta specializzazione, IRCCS-ISMETT, Palermo, Italy
- 1998 - 1999 **Hospital pharmacist**
Parodi Delfino ASL RMG Hospital, Rome
- 2016 - Present and 2007 - 2013 Member, IRCCS-ISMETT Ethics Committee
- 1999 - Present Member, IRCCS-ISMETT Pharmacy and Therapeutic Committee
- 2014 - 2017 Member, IRCCS-ISMETT Health Technology Committee
- 1999 - Present Member, IRCCS-ISMETT Clinical Risk Management Committee
- 2007 - 2015 Member, IRCCS-ISMETT Research Committee
- 2007 - Present Member, IRCCS-ISMETT Quality and Patient Safety Committee

EDUCATION AND TRAINING

Degree in Pharmacy and Pharmacy board certification

University of Urbino, Italy

Postgraduate Studies: Hospital Pharmacy (3 years) and Nutritional Science (4 years)

University of Palermo, Italy

International Fellowship in Clinical Pharmacy: UPMC (University of Pittsburgh Medical Centre) and University of Pittsburgh School of Pharmacy, Pittsburgh PA, U.S.A.

One-year postgraduate masters' courses: Oncology Clinical Pharmacy, Clinical Nutrition, Epidemiology for Public Health System Clinicians - Hospital Pharmacy Department Management, Health Care Department Management,

Technology Assessment and Intervention Assessment in Health Care

SCIENTIFIC QUALIFICATIONS

Adjunct professor

2010 - 2013 Quality Assurance Systems – Pharmacy Information Technology – University of Palermo

2013 – Present Quality Assurance and Clinical Risk Management – University of Palermo

2020 -Present Antibiotic Appropriateness – University of Palermo

Several classes in postgraduate masters' courses.

Student Tutor

School of Specialization in Hospital Pharmacy, University of Palermo and University of Camerino (Italy)

Postgraduate Masters' courses: University of Milan and University of Bari (Italy)

Pharmacy Resident – UPMC, Pittsburgh PA, U.S.A.

Pharmacy - University of Pittsburgh School of Pharmacy, Pittsburgh PA, U.S.A.

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

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

ADDITIONAL INFORMATION

Associative Experience

- President, Board of Auditors, Italian Society of Hospital Pharmacists (SIFO) (2020-2024)
- Scientific Director, SIFO (2012-2016)
- Member, SIFO Board (2012-2020)
- Board Member, European Association of Hospital Pharmacists (EAHP) (2018-present)
- Coordinator, SIFO Research Scientific Committee (2012-2016)
- Member of the SIFO Scientific Committee (2004-present)
- Coordinator, SIFO National Scientific Area on Risk Management (2004-2008)
- Member, SIFO National Scientific Area on Risk Management (2008-2020)
- General Committee, European Society of Clinical Pharmacists (ESCP) (2006-2012)
- Member, ESCP Communication Committee (2002-present)
- Associate Editor, European Journal of Hospital Pharmacy (2013-present)
- Coordinator, EAHP Italian delegation (2012-2020)
- Reviewer of national and international journals
- Member, Scientific Committee in several SIFO national meetings and ESCP symposia
- President, ESCP International Workshop in Clinical Pharmacy, Palermo, Italy (2014)
- Collaboration with the Italian Ministry of Health in several national projects/recommendations:
Clinical pharmacists in oncology department project; Clinical pharmacist in antimicrobial stewardship project; Safety of drugs in community pharmacy project; Recommendation on medications reconciliation; Recommendation on safe use of oncological drugs; Recommendation on look-alike sound-alike drugs; Recommendations on safe use of drugs in the medication management process.

Author of several books and chapters:

- SIFO Manual: Checklists to prevent medication errors
- Patient Safety and Clinical Risk Management
- Clinical Pharmacist of the Oncological Department
- Hospital Pharmacy Management (chapter)
- SIFO Manual High Risk Medications
- Sifo Manual on Antimicrobial Stewardship

Research Project

-Training project targeted to pediatric transplant recipients under immunosuppressive drugs, hospital and home care nurses, and paediatricians. 2008-2009 Active Drug Surveillance Funds – €45,000 grant. IRRB/15/13 approved at EC meeting of 17 July 2013

- Evaluation of prescriptive appropriateness in the elderly patient: an extensive analysis in a transplant center.

- Trace pharmacist: assessing prescription appropriateness using validated international indicators and detecting suspected adverse reactions in geriatric patients. 2010-2011 Active Drug Surveillance Funds – €50,000 grant. IRRB/20/17 approved at EC meeting of 20 December 2017
- Concomitant use of drugs, medical herbs, and alternative medicines in patients receiving next-generation therapies for treatment of chronic HCV. Evaluation of possible interactions and onset of adverse events. 2012-2013-2014 Active Drug Surveillance Funds – €50,000 grant. IRRB/15/19 approved at EC meeting of 17 July 2019
- Comparative evaluation study on predictability of a new tool for fall assessment for hospital patients. IRRB/40/19 approved at EC meeting of 20 December 2019.
- Safety and tolerability of drugs for idiopathic pulmonary fibrosis (IPF), Pirfenidone and Nintedanib: Pirfenidone/Nintedanib comparison in a cohort of patients treated at IRCCS ISMETT in Palermo, Italy. IRRB/03/20 approved at EC meeting of 27 May 2020.

Publications	Vinci D, et all, P. Polidori The European COVID-19 Drugs Calculation Tool: an aid for the estimation of the drugs need during the SARS-CoV 2 pandemic" EJHP in press 2021. Di Martino E, Provenzani A, Vitulo P, Polidori P. Systematic Review and Meta-analysis of Pirfenidone, Nintedanib, and Pamrevlumab for the Treatment of Idiopathic Pulmonary Fibrosis. Ann Pharmacother. 2020 Oct 15:1060028020964451. doi: 10.1177/1060028020964451. Epub ahead of print. PMID: 33054319. Di Martino E, Provenzani A, Polidori P. Evidence-based application of explicit criteria to assess the appropriateness of geriatric prescriptions at admission and hospital stay. PLoS One. 2020 Aug 25;15(8):e0238064. doi: 10.1371/journal.pone.0238064. PMID: 32841285; PMCID: PMC7446960. Polidori P, Leonardi Vinci D, Adami S, Bianchi S, Faggiano ME, Provenzani A. Role of the hospital pharmacist in an Italian antimicrobial stewardship programme. Eur J Hosp Pharm. 2020 Sep 8:ejhpharm-2020-002242. doi: 10.1136/ejhpharm-2020-002242. Epub ahead of print. PMID: 32900820. Miljković N, Batista A, Polidori P, Kohl S, Horák P. Results of EAHP's 2019 Medicines Shortages Survey. Eur J Hosp Pharm. 2020;27(4):202-208. doi:10.1136/ejhpharm-2020-002341 Provenzani A, Hospodar AR, Meyer AL, Leonardi Vinci D, Hwang EY, Butrus CM, Polidori P. Multidrug-resistant gram-negative organisms: a review of recently approved antibiotics and novel pipeline agents. Int J Clin Pharm. 2020 Aug;42(4):1016-1025. doi: 10.1007/s11096-020-01089-y. Epub 2020 Jul 7. PMID: 32638294. Provenzani A, Polidori P. (2020) COVID-19 and drug therapy, what we learned. Int J Clin Pharm. 2020;42(3):833-836. doi:10.1007/s11096-020-01049-6 Mularoni A, Adamoli L, Polidori P, et al. How can we optimise antifungal use in a solid organ transplant centre? Local epidemiology and antifungal stewardship implementation: A single-centre study Mycoses First published:01 May 2020. https://doi.org/10.1111/myc.13098 Vinci D, Polidori C, Polidori P. The healthcare and pharmaceutical vulnerability emerging from the new Coronavirus outbreak. European Journal of Hospital Pharmacy 2020;27:129-130. http://dx.doi.org/10.1136/ejhpharm-2020-002278 Süle A, Miljković N, Polidori P, et al. Position paper on an ageing society. European Journal of Hospital Pharmacy 2019;26:354-356. Batista A, Miljković N, Polidori P, et al. Medicines shortages. European Journal of Hospital Pharmacy 2019;26:290-291. Miljković N, Godman B, Kovačević M, Polidori P, et al. Prospective Risk Assessment of Medicine Shortages in Europe and Israel: Findings and Implications. Frontiers in Pharmacology. Front Pharmacol. 2020;11:357. Published 2020 Mar 26. doi:10.3389/fphar.2020.00357 Giammona R, Martino E, Vinci D, Provenzani A, Polidori P. (2020). 5PSQ-096 Hazard vulnerability analysis to evaluate the risk of drug shortages according to therapeutic class. European Journal of Hospital Pharmacy. 27. A194.1-A194. 10.1136/ejhpharm-2020-eahpconf.413. Batista A, Polidori P, Kohl S. Position paper on patient safety. Eur J Hosp Pharm. 2020 Dec 18:ejhpharm-2019-001924. doi: 10.1136/ejhpharm-2019-001924. Epub ahead of print. PMID: 33355293. Provenzani A, D'Alessandro N, Polidori P. (2019). Toxic Tacrolimus Concentrations Associated with Intravenous Use of Metoclopramide in a Lung Transplant Patient. Annals of Pharmacotherapy. 53. 106002801983161. DOI: 10.1177/106002801983161EID: 2-s2.0-85061928154
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Motola D, Vaccheri A, Roncadori A, Donati M, Bonaldo G, Covezzoli A, Polidori P, Bianchi S. (2018). Comparative risk/benefit profile of biosimilar and originator erythropoiesis-stimulating agents (ESAs): data from an Italian observational study in nephrology. European Journal of Clinical Pharmacology. 74. doi 10.1007/s00228-018-2428-2.

Di Giorgio C, Provenzani A, Polidori P. Prescrizioni potenzialmente inappropriate in pazienti anziani non ospedalizzati. Risultati dell'applicazione di criteri impliciti da parte di farmacisti clinici [Potentially inappropriate prescriptions in elderly outpatients. Results of implicit criteria applied by clinical pharmacists.]. Recent Prog Med. 2018;109(4):242-248. doi:10.1701/2896.29196

Polidori P, Cifani C, Polidori C. Roles of Hospital and Territorial Pharmacists within the Italian National Healthcare Service. Can J Hosp Pharm. 2017;70(4):309-315. doi:10.4212/cjhp.v70i4.1683

Polidori P, Introducing Palliative Care 5th Edition (2017) European Journal of Hospital Pharmacy 2017-03-25 DOI: 10.1136/ejhp-2016-001152

De Pascale G, Martucci G, Montini L, Panarello G, Cutuli SL, Di Carlo D, Di Gravio V, Di Stefano R, Capitanio G, Valleccoccia MS, Polidori P, Spanu T, Arcadipane A, Antonelli M.. Double carbapenem as a rescue strategy for the treatment of severe carbapenemase-producing *Klebsiella pneumoniae* infections: a two-center, matched case-control study. Crit Care. 2017;21(1):173. Published 2017 Jul 5. doi:10.1186/s13054-017-1769-z

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Di Giorgio C, Provenzani A, Polidori P. The evolution of European Medicines Agency drug approval: the adaptive licensing: Table 1
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Adamo A, Provenzani A, Polidori P. Interventi del farmacista clinico per il miglioramento della gestione della terapia immunosoppressiva in una popolazione pediatrica: formazione, aderenza, farmacovigilanza [The clinical pharmacist interventions to improve the immunosuppressive therapy management in a pediatric population: education, adherence, pharmacovigilance]. Recenti Prog Med. 2016;107(1):39-49. doi:10.1701/2132.23104

Provenzani A, Labbozzetta M, Notarbartolo M, Poma P, Polidori P, Vizzini G, D'Alessandro N. Rash and multiorgan dysfunction following lamotrigine: could genetic be involved?. Int J Clin Pharm. 2015;37(5):682-686. doi:10.1007/s11096-015-0158-4

Casucci I, Provenzani A, Polidori P. Evaluation of treatment of invasive fungal infections. J Pharmacol Pharmacother. 2014;5(1):47-52. doi:10.4103/0976-500X.124423

Provenzani A, Santeusanio A, Mathis E, Notarbartolo M, Labbozzetta M, Poma P, Provenzani A, Polidori C, Vizzini G, Polidori P, D'Alessandro N. Pharmacogenetic considerations for optimizing tacrolimus dosing in liver and kidney transplant patients. World J Gastroenterol. 2013;19(48):9156-9173. doi:10.3748/wjg.v19.i48.9156

Polidori P, Di Giorgio C, Provenzani A. Incidence of potential drug interactions in a transplant centre setting and relevance of electronic alerts for clinical practice support. Inform Prim Care. 2012;20(4):257-262. doi:10.14236/jhi.v20i4.15

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Adami S, Ciampalini S, Dell'Aera M, Di Turi R, Ferrarese A, Messori A, Palozzo A, Polidori P, Romero M, Venturini F. Defining innovations of therapeutic interventions: a position paper by the Italian Society of Hospital Pharmacists. Int J Clin Pharm. 2012;34(2):259-262. doi:10.1007/s11096-012-9618-2

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Provenzani A, Notarbartolo M, Labbozzetta M, Poma P, Vizzini G, Salis P, Caccamo C, Bertani T, Palazzo U, Polidori P, Gridelli B, D'Alessandro N. Influence of CYP3A5 and ABCB1 gene polymorphisms and other factors on tacrolimus dosing in Caucasian liver and kidney transplant patients. Int J Mol Med. 2011;28(6):1093-1102. doi:10.3892/ijmm.2011.794

Patella C, Casucci I, Provenzani A, Bavetta S, Polidori P. (2010). The clinical pharmacist in the management of medication rooms and monitoring of medication errors. International Journal of Clinical Pharmacy. 32. 260-260.

Russo T, Terrazzino R, Provenzani A, Stefano R, Zampardi V, Polidori P. (2010). Prescription appropriateness of empirical antimicrobial therapy in the ICU. International Journal of Clinical Pharmacy. 32. 304-305.

Alaimo A, Provenzani A, Palazzo U, Polidori P, Di Lorenzo MO, Notarbartolo M, Morreale I, Venturella F, Fulfarò F, Foddai E, D'Alessandro N. Use of herbal remedies among cancer and transplant patients in the town of Palermo, Sicily. Acta Medica Mediterranea
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Venuti F, Panarello G, Gruttaduria S, Burgio G, Di Stefano R, Provenzani A, Bavetta S, Carollo A, Zampardi V, Cammarata S, Sidoti MG, Polidori P, Castelrese M, Gridelli B, Schillaci D, Johnson H, Marsh JW, Marcos A. Selective decontamination of the digestive tract in adult-to-adult living related liver transplant patients: a single centre experience. International Journal of Antimicrobial Agents Int J Antimicrob Agents. 2008 May;31(5):486-7. doi: 10.1016/j.ijantimicag.2007.12.011. Epub 2008 Mar 4.

In compliance with Regulation (EU) 2016/679 of the European Parliament (GDPR) and Italian Legislative decree no. 196 dated 30/06/2003, I hereby authorize the processing of my personal data contained in this CV.

Palermo 27/01/2021

Piera Polidori