

## CURRICULUM VITAE ET STUDIORUM

**PAOLA FAVERIO, MD**



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Date of birth March 1<sup>st</sup>, 1985

Place of birth Bollate, Milano, Italy

Date of MD degree July 14<sup>th</sup>, 2010

Evaluation 110/110 *cum laude*

## EDUCATION AND TRAINING

- 01.11.2022 Associate Professor and Respiratory Medicine Consultant at the Respiratory Medicine Department, University of Milano Bicocca, IRCCS San Gerardo dei Tintori, Monza, Italy
- 03.2017-ongoing Assistant Professor and Respiratory Medicine Consultant at the Respiratory Medicine Department, University of Milano Bicocca, San Gerardo Hospital, ASST di Monza, Monza, Italy
- 10.2016-02.2017 Respiratory Medicine Consultant at the Respiratory Medicine Unit, San Gerardo Hospital, ASST di Monza, Monza, Italy
- 09.2014-11.2016 Study Coordinator in the clinical study Aradigm Protocol “A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and Efficacy of Pulmaquin® in the Management of Chronic Lung Infections with *Pseudomonas aeruginosa* in Subjects with Non-Cystic Fibrosis Bronchiectasis, including 28 Day Open-Label Extension and Pharmacokinetic Substudy”
- 10.2012-09.2013 Visiting Research fellow at the Division of Respiratory and Critical Care Medicine at the University of Texas Health Science Center at San Antonio (UTHSCSA), San Antonio, Texas, USA, under the mentorship of Dr. MI Restrepo.
- 06.2011-07.2016 Fellowship in Respiratory Medicine, Institute of Respiratory Diseases, University of Milan-Bicocca, U.O. Clinica Pneumologica, AO San Gerardo, Monza, Italy  
Final evaluation : 70/70 *cum laude*  
Thesis: “Non-tuberculous Mycobacteria Pulmonary Infection in Non-Cystic Fibrosis Bronchiectasis: prevalence, characteristics and comparison with other bacterial infections.
- 02.2011 Certificate of Full registration as medical practitioner, OMCEOMIB, Monza Brianza (medical license number: 03510)
- 11.2010-04.2011 Research grant sponsored by the Dipartimento di Medicina Clinica e Prevenzione, University of Milan Bicocca “In vivo toxicity of particulate matter (PM10)”
- 10.2010-06.2011 Sub investigator in the clinical study Novartis Protocol CNVA237A2303 “A 52-week treatment, randomized, double-bind, placebo-controlled, with open label tiotropium, parallel-group study to assess the efficacy, safety and tolerability of NVA237 in patients with chronic obstructive pulmonary disease”
- 2004-2010 Medical degree, University of Milan Bicocca, Italy  
Final evaluation : 110/110 *cum laude*  
Thesis: “Bronchoalveolar lavage in patients with pneumonia from swine origin influenza A/H1N1”

## **RESEARCH AND PUBLICATIONS**

### **A) Books and/or chapters:**

1. Aliberti S, **Faverio P**. Early outcomes in CAP: clinical stability, clinical failure and nonresolving pneumonia. *Eur Respir Monogr* 2014; 63: 205-218.
2. **Faverio P**, Restrepo MI. Non-antibiotic therapies for CAP. *Eur Respir Monogr* 2014; 63: 219-233.
3. Luppi F, **Faverio P**, Wuyts WA. Multidisciplinary approach to systemic diseases: benefits for diagnosis and management of complex disorders. *Eur Respir Monogr* 2019. p. 1-13. DOI: 10.1183/2312508X.10013719.

#### **B) Original Manuscripts published or in press:**

1. Bilucaglia L, Aliberti S, Viganò EF, Pantosti A, Monaco M, Ciervo A, Mancini F, **Faverio P**, Pesci A. A 61-year-old female with chronic cough and purulent sputum. *Eur Respir J*. 2013 Feb; 41(2):472-4.
2. Diaz K, **Faverio P**, Hospenthal A, Restrepo MI, Amuan ME, Pugh MJ. Obstructive Sleep Apnea is associated with higher healthcare utilization in elderly patients. *Ann Thorac Med*. 2014 Apr;9(2):92-98.
3. Brown AO, Mann B, Gao G, Hankins JS, Humann J, Giardina J, **Faverio P**, Restrepo MI, Halade GV, Mortensen EM, Lindsey ML, Hanes M, Happel KI, Nelson S, Bagby GJ, Lorent JA, Cardinal P, Granados R, Esteban A, LeSaux CJ, Tuomanen EI, Orihuela CJ. *Streptococcus pneumoniae* translocates into the myocardium and forms unique microlesions that disrupt cardiac function. *PLoS Pathog*. 2014 Sep 18;10(9):e1004383. doi: 10.1371/journal.ppat.1004383.
4. **Faverio P**, Aliberti S, Ezekiel C, Messinesi G, Brenna A, Pesci A. Influenza A/H1N1 Severe Pneumonia: Novel Morphocytological Findings in Bronchoalveolar Lavage. *Interdiscip Perspect Infect Dis*. 2014;2014:470825. DOI: 10.1155/2014/470825.
5. **Faverio P**, Mantero M, Pieruzzi F, Torti G, Di Giacomo A, Pesci A. Early recognition of airway obstruction in Fabry Disease and correlation with dyspnea: a case series. *Minerva Pneumol* 2016;55:1-6.
6. Pugh MJ, Jaramillo C, Leung KW, **Faverio P**, Fleming N, Mortensen E, Amuan ME, Wang CP, Eapen B, Restrepo M, Morris MJ. Increasing Prevalence of Chronic Lung Disease in Veterans of the Wars in Iraq and Afghanistan. *Mil Med*. 2016 May;181(5):476-481.
7. Aliberti S, Morlacchi LC, **Faverio P**, Fernandez-Botran R, Cosentini R, Mantero M, Peyrani P, Ramirez J, Bordon J, Blasi F. Serum and exhaled breath condensate inflammatory cytokines in community-acquired pneumonia. *Pneumonia (Nathan)* 2016 June 23;8:8. DOI 10.1186/s41479-016-0009-7

8. Aliberti S, Reyes LF, **Faverio P**, Sotgiu G, Dore S, Rodriguez AH, Soni NJ, Restrepo MI; GLIMP investigators. Global initiative for meticillin-resistant *Staphylococcus aureus* pneumonia (GLIMP): an international, observational cohort study. *Lancet Infect Dis*. 2016 Sep 1. pii: S1473-3099(16)30267-5. doi: 10.1016/S1473-3099(16)30267-5.
9. **Faverio P**, Stainer A, Bonaiti G, Zucchetti SC, Simonetta E, Lapadula G, Marruchella A, Gori A, Blasi F, Codecasa L, Pesci A, Chalmers JD, Loebinger MR, Aliberti S. Characterizing Non-Tuberculous Mycobacteria Infection in Bronchiectasis. *Int J Mol Sci*. 2016 Nov 16;17(11). pii: E1913.
10. Novelli L, Ruggiero R, De Giacomi F, Biffi A, **Faverio P**, Bilucaglia L, Gamberini S, Messinesi G, Pesci A. Corticosteroid and cyclophosphamide in acute exacerbation of idiopathic pulmonary fibrosis: a single center experience and literature review. *Sarcoidosis Vasc Diffuse Lung Dis*. 2016; 33; 385-391.
11. De Giacomi F, Andreano A, **Faverio P**, Biffi A, Ruvolo L, Sverzellati N, Valsecchi MG, Pesci A. Diagnostic Accuracy of Precipitins Dosage in Management of Interstitial Lung Diseases. *Sarcoidosis Vasc Diffuse Lung Dis*. 2017; 34; 149-155
12. Aliberti S, Ramirez J, Giuliani F, Wiemken T, Sotgiu G, Tedeschi S, Carugati M, Valenti V, Marchioni M, Camera M, Piro R, Del Forno M, Milani G, **Faverio P**, Richeldi L, Deotto M, Villani M, Voza A, Tobaldini E, Bernardi M, Bellone A, Bassetti M, Blasi F. Individualizing duration of antibiotic therapy in community-acquired pneumonia. *Pulm Pharmacol Ther*. 2017 Jun 27. pii: S1094-5539(17)30064-0. doi: 10.1016/j.pupt.2017.06.008.
13. Walsh SLF, Maher TM, Kolb M, Poletti V, Nusser R, Richeldi L, Vancheri C, Wilsher ML, Antoniou KM, Behr J, Bendstrup E, Brown K, Calandriello L, Corte TJ, Cottin V, Crestani B, Flaherty K, Glaspole I, Grutters J, Inoue Y, Kokosi M, Kondoh Y, Kouranos V, Kreuter M, Johannson K, Judge E, Ley B, Margaritopoulos G, Martinez FJ, Molina-Molina M, Morais A, Nunes H, Raghu G, Ryerson CJ, Selman M, Spagnolo P, Taniguchi H, Tomassetti S, Valeyre D, Wijnsbeek M, Wuyts W, Hansell D, Wells A; IPF Project Consortium. Diagnostic accuracy of a clinical diagnosis of idiopathic pulmonary fibrosis: an international case-cohort study. *Eur Respir J*. 2017 Aug 31;50(2). pii: 1700936. doi: 10.1183/13993003.00936-2017. **Paola Faverio** is among the IPF consortium collaborators.
14. Paolini V, **Faverio P**, Aliberti S, Messinesi G, Foti G, Sibila O, Monzani A, De Giacomi F, Stainer A, Pesci A. Positive end expiratory pressure in acute hypoxemic respiratory failure due to community acquired pneumonia: do we need a personalized approach? *PeerJ*. 2018 Jan 30;6:e4211. doi: 10.7717/peerj.4211.

15. Del Prato B, Altieri AM, Carlucci B, Mori PA, Parrella R, Stainer A, De Giacomi F, Pesci A, **Faverio P**, on behalf of Gruppo di Studio AIPO “*Patologie Infettive Respiratorie e Tuberculosis*”. Non-tuberculous Mycobacterial Pulmonary Disease: an Italian National Survey. *Sarcoidosis Vasc Diffuse Lung Dis.* 2018; 35; 21-25.
16. Stainer A, **Faverio P**, Bono F, Pesci A. An unusual presentation of pulmonary lymphoma: when diffuse ground glass opacities can mean anything. *Monaldi Arch Chest Dis.* Monaldi Arch Chest Dis 2018; volume 88:907.
17. Restrepo MI, Babu BL, Reyes LF, Chalmers JD, Soni NJ, Sibila O, **Faverio P**, Cilloniz C, Rodriguez-Cintron W, Aliberti S; and GLIMP study investigators. Burden and risk factors for *Pseudomonas aeruginosa* community-acquired pneumonia: a multinational point prevalence study of hospitalized patients. *Eur Respir J.* 2018 Aug 9;52(2).
18. Rodrigo-Troyano A, Melo V, Marcos PJ, Laserna E, Peiro M, Suarez-Cuartin G, Perea L, Feliu A, Plaza V, **Faverio P**, Restrepo MI, Anzueto A, Sibila O. *Pseudomonas aeruginosa* in Chronic Obstructive Pulmonary Disease Patients with Frequent Hospitalized Exacerbations: A Prospective Multicentre Study. *Respiration.* 2018;96(5):417-424.
19. Biffi A, Dei G, De Giacomi F, Stainer A, Parma LO, Pozzi MR, **Faverio P**, Pesci A. Non-specific interstitial pneumonia and features of connective tissue disease: What are the consequences of a different point of view? *Monaldi Arch Chest Dis.* 2018 Sep 4;88(3):970.
20. Carugati M, Aliberti S, Reyes LF, Franco Sadud R, Irfan M, Prat C, Soni NJ, **Faverio P**, Gori A, Blasi F, Restrepo MI. Microbiological testing of adults hospitalized with community-acquired pneumonia: an international study. *ERJ Open Res.* 2018 Oct 8;4(4). pii: 00096-2018.
21. **Faverio P**, Stainer A, De Giacomi F, Messinesi G, Paolini V, Monzani A, Sioli P, Memaj I, Sibilia O, Mazzola P, Pesci A. Noninvasive Ventilation Weaning in Acute Hypercapnic Respiratory Failure due to COPD Exacerbation: A Real-Life Observational Study. *Canadian Respiratory Journal* 2019.
22. Aliberti S, Cook GS, Babu BL, Reyes LF, H Rodriguez A, Sanz F, Soni NJ, Anzueto A, **Faverio P**, Sadud RF, Muhammad I, Prat C, Vendrell E, Neves J, Kaimakamis E, Feneley A, Swarnakar R, Franzetti F, Carugati M, Morosi M, Monge E, Restrepo MI; GLIMP investigators. International prevalence and risk factors evaluation for drug-resistant *Streptococcus pneumoniae* pneumonia. *J Infect.* 2019 Oct;79(4):300-311.
23. Cerri S, Fontana M, Balduzzi S, Potenza L, **Faverio P**, Luppi M, D'Amico R, Spagnolo P, Clini E, Luppi F. Clinical differences in sarcoidosis patients with and without lymphoma: a single-center retrospective cohort analysis. *Eur Respir J.* 2019 Jul 25. pii: 1802470.

24. Villafuerte D, Aliberti S, Soni NJ, **Faverio P**, Marcos PJ, Wunderink RG, Rodriguez A, Sibila O, Sanz F, Martin-Loeches I, Menzella F, Reyes LF, Jankovic M, Spielmanns M, Restrepo MI; GLIMP Investigators. Prevalence and risk factors for Enterobacteriaceae in patients hospitalized with community-acquired pneumonia. *Respirology*. 2019 Aug 5. doi: 10.1111/resp.13663.
25. Cerri S, Tonelli R, **Faverio P**, Sverzellati N, Clini E, Luppi F. Janus-faced amiodarone-induced pneumopathy. *Pulmonology*. 2019 Aug 3. pii: S2531-0437(19)30130-8.
26. Aliberti S, Cook GS, Babu BL, Reyes LF, H. Rodriguez A, Sanz F, Soni NJ, Anzueto A, **Faverio P**, Sadud RF, Muhammad I, Prat C, Vendrell E, Neves J, Kaimakamis E, Feneley A, Swarnakar R, Franzetti F, Carugati M, Morosi M, Monge E, Restrepo MI (2019). International prevalence and risk factors evaluation for drug-resistant *Streptococcus pneumoniae* pneumonia. *JOURNAL OF INFECTION*, vol. 79, p. 300-311, ISSN: 0163-4453, doi:10.1016/j.jinf.2019.07.004.
27. Della Zoppa M, Marruchella A, **Faverio P**, Pane F, Pesci A. EBUS-TBNA nella patologia mediastino-polmonare: analisi retrospettiva dei primi 3 anni di attività di un singolo centro. *Rassegna di Patologia dell'Apparato Respiratorio* 2019; 34: 22-27.
28. **Faverio P**, Monzio Compagnoni M, Della Zoppa M, Pesci A, Cantarutti A, Merlino L, Luppi F, Corrao G. Rehospitalization for pneumonia after first pneumonia admission: Incidence and predictors in a population-based cohort study. *PLOS ONE*, ISSN: 1932-6203, doi:10.1371/journal.pone.0235468.
29. Coppo A, Bellani G, Winterton D, Di Pierro M, Soria A, **Faverio P**, Cairo M, Mori S, Messinesi G, Contro E, Bonfanti P, Benini A, Valsecchi MG, Antolini L, Foti G. Feasibility and physiological effects of prone positioning in non-intubated patients with acute respiratory failure due to COVID-19 (PRON-COVID): a prospective cohort study. *THE LANCET RESPIRATORY MEDICINE*, ISSN: 2213-2600, doi: 10.1016/S2213-2600(20)30268-X.
30. Cattaruzza MS, Gorini G, Bosetti C, Boffi R, Lugo A, Veronese C, Carreras G, Santucci C, Stival C, Pacifici R, Zagà V, Gallus S, Giulietti F, Sarzani R, Spannella F, Del Donno M, Tartaglione S, Marrazzo G, Pelaia G, D'Agosto V, Berti A, Voller F, Cardelicchio S, Cresci C, Foschino Barbaro MP, De Palma R, Negrini S, Sicbaldi V, Serafini A, Bisconti M, Refolo L, Landoni G, Rovere P, Veronesi G, **Faverio P**, Garavello W, Pesci A, Giacobbe R, Martucci P, Parrella R, Scarano F, Aiello M, Chetta A, Franco C, Mangia A, Carrozzi L, Maggi F, Monzani F, Pistelli F, Russo P, Sanna A, Barreca FM, Conti V, Rossi E, Ruli M, Ruli S, Eslami Varzaneh S, Principe R, Guerrini S, Sebastiani A, Galluccio G, Pezzuto A, Ricci A, Casali E, Mastroianni C, Pirina P, Polo F, Beatrice F, Romagnoli M, Baraldo M, Cojutti PG, Tascini C, Pecori D, Graziano E, Tinghino B. Covid-19 and the role of smoking: the protocol of the multicentric prospective study COSMO-IT (COvid19 and SMOKing in ITaly). *Acta Biomed*. 2020 Aug 27;91(3):e2020062.doi: 10.23750/abm.v91i3.10373.

31. Mondoni M, Sferrazza Papa GF, Rinaldo R, **Faverio P**, Marruchella A, D'Arcangelo F, Pesci A, Pasini S, Henchi S, Cipolla G, Tarantini F, Giuliani L, Di Marco F, Saracino L, Tomaselli S, Corsico A, Gasparini S, Bonifazi M, Zuccatosta L, Sadari L, Pellegrino G, Davì M, Carlucci P, Centanni S, Sotgiu G. Utility and safety of bronchoscopy during SARS-CoV-2 outbreak in Italy: a retrospective, multicenter study. *Eur Respir J.* 2020 Aug 28;2002767.doi: 10.1183/13993003.02767-2020.
32. Ellinghaus D, Degenhardt F, Bujanda L, Buti M, Albillos A, Invernizzi P, Fernández J, Prati D, Baselli G, Asselta R, Grimsrud MM, Milani C, Aziz F, Kässens J, May S, Wendorff M, Wienbrandt L, Uellendahl-Werth F, Zheng T, Yi X, de Pablo R, Chercoles AG, Palom A, Garcia-Fernandez AE, Rodriguez-Frias F, Zanella A, Bandera A, Protti A, Aghemo A, Lleo A, Biondi A, Caballero-Garralda A, Gori A, Tanck A, Carreras Nolla A, Latiano A, Fracanzani AL, Peschuck A, Julià A, Pesenti A, Voza A, Jiménez D, Mateos B, Nafria Jimenez B, Quereda C, Paccapelo C, Gassner C, Angelini C, Cea C, Solier A, Pestaña D, Muñoz-Diaz E, Sandoval E, Paraboschi EM, Navas E, García Sánchez F, Ceriotti F, Martinelli-Boneschi F, Peyvandi F, Blasi F, Téllez L, Blanco-Grau A, Hemmrich-Stanisak G, Grasselli G, Costantino G, Cardamone G, Foti G, Aneli S, Kurihara H, ElAbd H, My I, Galván-Femenia I, Martín J, Erdmann J, Ferrusquía-Acosta J, Garcia-Etxebarria K, Izquierdo-Sanchez L, Bettini LR, Sumoy L, Terranova L, Moreira L, Santoro L, Scudeller L, Mesonero F, Roade L, Rühlemann MC, Schaefer M, Carrabba M, Riveiro-Barciela M, Figuera Basso ME, Valsecchi MG, Hernandez-Tejero M, Acosta-Herrera M, D'Angiò M, Baldini M, Cazzaniga M, Schulzky M, Cecconi M, Wittig M, Ciccarelli M, Rodríguez-Gandía M, Bocciolone M, Miozzo M, Montano N, Braun N, Sacchi N, Martínez N, Özer O, Palmieri O, **Faverio P**, Preatoni P, Bonfanti P, Omodei P, Tentorio P, Castro P, Rodrigues PM, Blandino Ortiz A, de Cid R, Ferrer R, Gualtierotti R, Nieto R, Goerg S, Badalamenti S, Marsal S, Matullo G, Pelusi S, Juzenas S, Aliberti S, Monzani V, Moreno V, Wesse T, Lenz TL, Pumarola T, Rimoldi V, Bosari S, Albrecht W, Peter W, Romero-Gómez M, D'Amato M, Duga S, Banales JM, Hov JR, Folseraas T, Valenti L, Franke A, Karlsen TH; Severe Covid-19 GWAS Group. Genomewide Association Study of Severe Covid-19 with Respiratory Failure. *N Engl J Med.* 2020 Jun 17:NEJMoa2020283. doi: 10.1056/NEJMoa2020283.
33. **Faverio P**, Piluso M, De Giacomo F, Della Zoppa M, Cassandro R, Harari S, Luppi F, Pesci A. Progressive Fibrosing Interstitial Lung Diseases: Prevalence and Characterization in Two Italian Referral Centers. *Respiration.* 2020 Dec 2:1-8. doi: 10.1159/000509556.
34. Dei G, Rebora P, Catalano M, Sebastiani M, **Faverio P**, Pozzi MR, Manfredi A, Cameli P, Salton F, Salvarani C, Cavagna L, Confalonieri M, Bargagli E, Luppi F, Pesci A. Functional Progression in Patients with Interstitial Lung Disease Resulted Positive to Antisynthetase Antibodies: A Multicenter, Retrospective Analysis. *J Clin Med.* 2020 Sep 21;9(9):3033. doi: 10.3390/jcm9093033.

35. Morandi A, Zambon A, Di Santo SG, Mazzone A, Cherubini A, Mossello E, Bo M, Marengoni A, Bellelli G; Italian Study Group on Delirium (ISGoD). Understanding Factors Associated With Psychomotor Subtypes of Delirium in Older Inpatients With Dementia. *J Am Med Dir* 2020 Apr;21(4):486-492.e7. doi: 10.1016/j.jamda.2020.02.013. Paola Faverio is in the ISGoD. Assoc.
36. Marin-Corral J, Pascual-Guardia S, Francesco A, Aliberti S, Masclans JR, Soni N, Rodriguez A, Sibila O, Sanz F, Sotgiu G, Anzueto A, Dimakou K, Petrino R, van de Garde E, Restrepo MI; GLIMP investigators. Aspiration Risk Factors, Microbiology, and Empiric Antibiotics for Patients Hospitalized With Community-Acquired Pneumonia. *Chest*. 2020 Jul 17:S0012-3692(20)31905-X. doi: 10.1016/j.chest.2020.06.079. Paola Faverio is a GLIMP investigators

### **C) Review articles in peer review journals:**

1. Aliberti S, **Faverio P**, Blasi F. Hospital admission decision for patients with community-acquired pneumonia. *Curr Infect Dis Rep*. 2013 Apr;15(2):167-76.
2. Restrepo MI, **Faverio P**, Anzueto A. Long-term prognosis in community-acquired pneumonia. *Curr Opin Infect Dis*. 2013 Apr;26(2):151-8. PubMed PMID: 23426328.
3. **Faverio P**, Aliberti S, Bellelli G, Suigo G, Lonni S, Pesci A, Restrepo MI. The management of community-acquired pneumonia in the elderly. *Eur J Intern Med*. 2013 Dec 17. pii: S0953-6205(13)01015-7.
4. Keyt H, **Faverio P**, Restrepo MI. Prevention of ventilator-associated pneumonia in the intensive care unit: A review of the clinically relevant recent advancements. *Indian J Med Res*. 2014 Jun;139(6):814-21.
5. Aliberti S, Giuliani F, Ramirez J, Blasi F; DURATION Study Group. How to choose the duration of antibiotic therapy in patients with pneumonia. *Curr Opin Infect Dis*. 2015 Apr;28(2):177-84. doi: 10.1097/QCO.0000000000000140.
6. Nicolini A, Cilloniz C, Piroddi IG, **Faverio P**. Noninvasive ventilation for acute respiratory failure due to community-acquired pneumonia: A concise review and update. *Community Acquir Infect*. 2015;2(2):46.

7. **Faverio P**, Zucchetti SC, Simonetta E, Amati F, Gramegna A, Sotgiu G, Blasi F, De Soyza A, Aliberti S. Phenotyping in Bronchiectasis: Are we moving towards a personalized medicine? *Community Acquir Infect. Community Acquir Infect.* 2016;3:96-103.
8. **Faverio P**, Bini F, Vaghi A, Pesci A. Long-term macrolides in diffuse interstitial lung diseases. *Eur Respir Rev.* 2017 Dec 6;26(146).
9. Khan N, Mekov E, Fregonese L, Andrianopoulos V, Franssen FME, Grgic A, Coolen J, Bonta PI, Gompelmann D, Annema JT, **Faverio P**, Bonella F, Daines L, Pinnock H, Kocks J, Herth F. European Respiratory Society International Congress 2017: highlights from the Clinical Assembly. *ERJ Open Res.* 2018 Jan 10;4(1).
10. **Faverio P**, Stainer A, D’Arcangelo F, Paolini V, Pesci A. Long-term macrolides in chronic obstructive pulmonary disease. *Rassegna di Patologia dell’Apparato Respiratorio* 2018; 33: 42-47
11. Marruchella A, **Faverio P**, Bonaiti G, Pesci A. History of lung volume reduction procedures. *J Thorac Dis.* 2018 Oct;10(Suppl 27):S3326-S3334.
12. **Faverio P**, Sardella L, Fiorentino G, Carone M, Salerno F, Ora J, Rogliani P, Pellegrino G, Sferrazza Papa GF, Bini F, Bodini BD, Messinesi G, Pesci A, Esquinas A. Management of acute respiratory failure in interstitial lung diseases: overview and clinical insights *BMC Pulmonary Medicine* (2018)18:70.
13. **Faverio P**, Bonaiti G, Bini F, Vaghi A, Pesci A. Mepolizumab as the first targeted for eosinophilic granulomatosis with polyangiitis: a review of current evidence and potential place in therapy. *Therapeutics and Clinical Risk Management* 2018;14 1–12.
14. **Faverio P**, Stainer A, De Giacomi F, Gasperini S, Motta S, Canonico F, Pieruzzi F, Monzani A, Pesci A, Biondi A. Molecular pathways and respiratory involvement in Lysosomal Storage Diseases. *Int J Mol Sci.* 2019 Jan 15;20(2).
15. **Faverio P**, De Giacomi F, Bonaiti G, Stainer A, Sardella L, Pellegrino G, Sferrazza Papa GF, Bini F, Bodini BD, Carone M, Annoni S, Messinesi G, Pesci A. Management of Chronic Respiratory Failure in Interstitial Lung Diseases: Overview and Clinical Insights. *Int J Med Sci.* 2019 Jun 10;16(7):967-980.
16. **Faverio P**, Bocchino M, Caminati A, Fumagalli A, Gasbarra M, Iovino P, Petruzzi A, Scalfi L, Sebastiani A, Stanziola AA, Sanduzzi A (2020). Nutrition in Patients with Idiopathic Pulmonary Fibrosis: Critical Issues Analysis and Future Research Directions. *NUTRIENTS*, vol. 12, 1131, ISSN: 2072-6643, doi:10.3390/nu12041131.
17. Sebastiani M, Manfredi A, Vacchi C, Cassone G, **Faverio P**, Cavazza A, Sverzellati N, Salvarani C, Luppi F. Epidemiology and management of interstitial lung disease in ANCA-associated vasculitis. *Clin Exp Rheumatol.* 2020 Mar-Apr;38 Suppl 124(2):221-231.

18. Sebastiani M, **Faverio P**, Manfredi A, Cassone G, Vacchi C, Stainer A, Pozzi MR, Salvarani C, Pesci A, Luppi F. Interstitial Pneumonia with Autoimmune Features: Why Rheumatologist-Pulmonologist Collaboration Is Essential. *Biomedicines*. 2020 Dec 26;9(1):E17. doi: 10.3390/biomedicines9010017.

**D) Editorials and Letters to the editor (peer review journals):**

1. **Faverio P**, Pesci A, Esquinas AM. Systemic Sclerosis and Outcome in Intensive Care Unit: Do Not Close the Door, Open the Right Protocol. *J Rheumatol*. 2016 Mar;43(3):676-7. doi: 10.3899/jrheum.151057.
2. **Faverio P**, Binaggia A, Pieruzzi F, Torti G, Pesci A. Progression of obstructive ventilatory disorder in Fabry disease: Only a matter of time? *Clin Respir J*. 2016 Nov 18. doi: 10.1111/crj.12587.
3. **Faverio P**, Sibila O. New biomarkers in community-acquired pneumonia: Another step in improving outcome prediction. *Respirology*. 2017 Feb 16. doi: 10.1111/resp.13003.
4. Bonaiti G, Merati V, Pesci A, **Faverio P**. ABPA screening in bronchiectasis: is there always a precise answer to a clear question? *Eur Ann Allergy Clin Immunol*. 2019 Jan;51(1):41-43.
5. **Faverio P**, De Giacomi F, Messinesi G, Fumagalli A, Luppi F. Early referral to palliative care services in patients with IPF: a tool to take a step forward. *BMJ Support Palliat Care*. 2019 Aug 29.
6. **Faverio P**, Kalluri M, Luppi F, Ferrara G. RA-ILD: does more detailed radiological classification add something to our knowledge of this condition? *J Thorac Dis*. 2020 Jun;12(6):2993-2995. doi: 10.21037/jtd.2020.03.111.
7. **Faverio P**, Parrella R, Mori PA, Altieri AM, Del Prato B, Carlucci B. COVID-19. Lo Pneumologo e i nuovi scenari su una nuova Pandemia. *Rassegna di Patologia dell'Apparato Respiratorio* 2020;35:1-4.

## E) Oral presentations

1. "The impact of COPD in patients with non-CF bronchiectasis", TWA course, Turin, Italy, July 10, 2014.
2. "Respiratory involvement in Fabry Disease", Advanced Master School Fabry, Monza, Italy, June 8, 2016.
3. "CORSO ASMA E BPCO: NUOVI PARADIGMI", Monza 11 Marzo 2017.
4. "IPF Academy", Milano, April 27<sup>th</sup>, 2017.
5. CORSO "DISPNEA: DALLA DIAGNOSI DIFFERENZIALE ALLA OTTIMIZZAZIONE TERAPEUTICA", Monza, May 27<sup>th</sup>, 2017.
6. "BPCO: aspetti clinici e fenotipizzazione" nell'ambito de "La Broncopneumopatia Cronica Ostruttiva. Gestione integrata Ospedale-Territorio nell'ambito della riforma sanitaria della Regione Lombardia", Monza, June 10<sup>th</sup>, 2017.
7. "Bronchiectasie e NTM: una entità a parte?", XLIV Congresso Nazionale della Pneumologia Italiana, Bologna, June 11<sup>th</sup>, 2017.
8. "Immunopatologia delle Bronchiectasie", Congresso di Immunopatologia Polmonare, Monza, October 26<sup>th</sup> 2017.
9. "Anaerobic Coverage is not needed for patients with chronic aspiration hospitalized with Community-Acquired Pneumonia", oral presentation at the Chest Annual Meeting 2017, Toronto (CA), October 28<sup>th</sup> – November 1<sup>st</sup> 2017. Presented by Paola Faverio on behalf of David Villafuerte, Luis F. Reyes, Stefano Aliberti, Marcos I. Restrepo and the GLIMP study Group.
10. "Anti-MRSA coverage overutilization as empiric therapy for hospitalized patients with Community-Acquired Pneumonia and Health-Care Associated Pneumonia", oral presentation at the Chest Annual Meeting 2017, Toronto (CA), October 28<sup>th</sup> – November 1<sup>st</sup> 2017. Presented by Paola Faverio on behalf of David Villafuerte, Luis F. Reyes, Stefano Aliberti, Marcos I. Restrepo and the GLIMP study Group. This presentation won the Alfred Soffer Research Award.
11. "Prevalence and Risk Factors of Enterobacteriaceae and Multidrug-resistant Enterobacteriaceae in Hospitalized Patients with Community-Acquired Pneumonia", oral presentation at the Chest Annual Meeting 2017, Toronto (CA), October 28<sup>th</sup> – November 1<sup>st</sup> 2017. Presented by Paola Faverio on behalf of David Villafuerte, MD, Luis F. Reyes, S. Aliberti, Nilam J. Soni, Pedro J. Marcos, Richard G. Wunderink, Alejandro Rodriguez, Oriol Sibila, Francisco Sanz, Ignacio Martin-Loeches, Francesco Menzella, Mateja Jankovic, Marc Spielmanns, and Marcos I. Restrepo and *GLIMP* Study Group.
12. "Fase accelerata della malattia e gestione delle infezioni", Congresso IPF PneumoDonna: la differenza tra curare e ... prendersi cura, Firenze, March 8<sup>th</sup> 2018.
13. "Bronchiectasie: stato dell'arte", La Cronicità in Pneumologia: problematiche attuali. Una fotografia bresciana, Brescia, May 25<sup>th</sup> 2018.
14. "Bronchiectasie nel paziente non CF: tra vecchie e nuove terapie", Pneumologia 2018, Milano, June 14-16<sup>th</sup> 2018.
15. "Development of antibiotic-resistance in *P.aeruginosa* obtained from bronchiectasis patients: a multicenter prospective observational study", Poster Discussion, ERS International Congress 2018, Paris, France, September 15-19<sup>th</sup> 2018
16. "Malattie Fibrodegenerative: un pathway comune del danno d'organo", 3° Meeting del Dipartimento di Medicina e Chirurgia, Monza, October 25<sup>th</sup> 2018.
17. "Terapia dell'ITL: due è meglio di uno?" Corso di Formazione Teorico-Pratico "Tubercolosi e Micobatteriosi", Parma, October 26<sup>th</sup> 2018.
18. "Le dimensionindel problema CAP" e "Micosi polmonari: le molteplici presentazioni della aspergilloso polmonare", Congresso Gestione Multidisciplinare delle Infezioni Respiratorie

- (GEMIR), Napoli, November 9-10th 2018.
19. “Le micobatteriosi polmonari nel terzo millennio: riconoscerle e trattarle”, Congresso AIPO Giovani, Pordenone March 22-23rd 2019.
  20. “Infezioni e Insufficienza Respiratoria” e “Patologie Ostruttive e Insufficienza Respiratoria”, Congresso Pneumo Master 2019 Insufficienza Respiratoria, Monza February 20-21<sup>st</sup> and April 5th 2019.
  21. “Polmoniti Comunitarie”, Congresso Pneumo Giovani, VII Convegno Regionale Emilia Romagna, June 7<sup>th</sup> 2019.
  22. “Le polmoniti comunitarie e nosocomiali: gestione e complicanze”, La Pneumologia come branca specialistica essenziale nella Progettualità Sanitaria Regionale, Benevento, June 13-15<sup>th</sup> 2019.
  23. “Il paziente IPF nel lungo termine – nutrizione e riabilitazione polmonare”, AIR meeting Italia, June 14-15<sup>th</sup> 2019.
  24. “Differences of acute exacerbations in Idiopathic Pulmonary Fibrosis compared to other fibrotic lung diseases”, Poster Discussion, ERS International Congress 2019, Madrid, Spain, September 15-19<sup>th</sup> 2018.
  25. “Focus Radiologico TBC”, giornate Pneumologiche Bormio, October 11-13<sup>th</sup> 2019.
  26. “Terapia dell’ITL: due è meglio di uno?” Corso di Formazione Teorico-Pratico “Tubercolosi e Micobatteriosi”, Parma, October 17th 2019.
  27. “Infezioni batteriche MDR nelle bronchiectasie”, Pulmonary Update in Monza “PUMA” 2019, Monza, October 24<sup>th</sup> 2019
  28. “Classificazione, epidemiologia e diagnosi nelle interstiziopatie polmonari”, “Pneumo Link”, Monza, October 30<sup>th</sup> 2019
  29. Moderatrice e Relatore con relazione dal titolo “Presentazione in power point: come prepararla” al Forum Giovani Pneumologi dell’ASSOCIAZIONE ITALIANA PNEUMOLOGI OSPEDALIERI, Firenze, November 13<sup>th</sup> 2019
  30. XX Congresso Nazionale della Pneumologia Italiana, Firenze, June 11<sup>th</sup>, 2017.
  31. Comunicazione Orale “Early rehospitalizations for Pneumonia: incidence and predictors in an Italian population-based study”, XX Congresso Nazionale della Pneumologia Italiana, Firenze, November 13-16<sup>th</sup> 2019
  32. Comunicazione Orale “Portable Bilevel device in moderate-to-severe chronic obstructive pulmonary disease patients”, XX Congresso Nazionale della Pneumologia Italiana, Firenze, November 13-16<sup>th</sup> 2019
  33. “La terapia delle micobatteriosi: aggiornamenti” e “Infezioni respiratorie emergenti: management clinico-terapeutico delle micobatteriosi polmonari”, XX Congresso Nazionale della Pneumologia Italiana, Firenze, November 13-16<sup>th</sup> 2019
  34. “Nutrizione e IPF” Relazione al XLV Congresso Nazionale della Pneumologia Italiana, Firenze, November 15th 2019
  35. “Quando la causa è genetica? Il deficit di alfa-1 antitripsina”, Gestione del Paziente con dispnea: un approccio multidisciplinare, Brugherio, November 20<sup>th</sup> 2019
  36. “Bronchiectasie non-fc: management clinico-terapeutico”, Pneumocultura Matera 2019, Matera, November 22<sup>nd</sup> and 23<sup>rd</sup> 2019
  37. “Micosi Polmonari: le molteplici presentazioni della aspergillosi polmonare”, Congresso Gestione Multidisciplinare delle Infezioni Respiratorie (GEMIR), Napoli, November 6-7th 2019.
  38. “Infezioni e Insufficienza Respiratoria” e “Patologie Ostruttive e Insufficienza Respiratoria”, Congresso Pneumo Master 2019 Insufficienza Respiratoria, Monza, February 20-21<sup>st</sup> 2020.
  39. “Asma in Era COVID”, PneumoBrianza 2° Edizione. Tempesta COVID sulla Brianza. Ottobre 2020.
  40. Lettura Magistrale “TERAPIA DELLE MALATTIE POLMONARI OSTRUTTIVE E CORRELAZIONE CON LE PATOLOGIE INFETTIVE”, “TB, NTM e Malattie Polmonari Ostruttive”, 2 Ottobre 2020, ospedale Niguarda, Milano

41. Intervento Webinar “IPF e Nutrizione”, 24 Ottobre 2020, Milano
42. XXI Congresso Nazionale della Pneumologia (SIP), Dicembre 2020. Moderatrice della Sezione “COVID-19: La sfida della Pneumologia”, 12 Dicembre 2020
43. Relazione “Asma-BPCO e COVID”, Congresso AIPO “COVID-19: Quando la realtà supera l’immaginazione”, 28 Ottobre 2020
44. Webinar “IPF Jump”, 31 Marzo 2021
45. “Inquadramento nutrizionale del paziente con IPF” e “Valutazioni nutrizionali e possibilità terapeutiche”, Nutrition Lab, 26 marzo 2021
46. Webinar “Alimentazione e Microbiota”, Incontro con associazione pazienti NTM (Amantum), 15 Aprile 2021
47. Workshop “La gestione delle infezioni nell’ambito delle patologie polmonari”, Mosaic Ricostruire il corretto inquadramento in Pneumologia, 27-28 Maggio 2021
48. “Overview del Progetto NutrIPF”, Nutrition Lab, 30 Giugno 2021
49. “Farmaci antifibrotici per interstiziopatie non idiopatiche”, Outbreaks in Pneumology 3° edizione Virtual 2021, Modena, 11-12- Giugno 2021
50. “Clinical and Radiological aspects of respiratory involvement in MPS and lysosomal storage disorders”, 16° International Symposium on MPS and Related Diseases, Virtual Conference, July 23-25 2021, Barcellona
  1. Pneumobrianza 2021

41. Congresso Micheletto Padova

## **COURSES and AWARDS**

- 1) November 2019: winner with the study NutrIPF of a grant of € 25,000.00 sponsored by Fondazione Roche for a data manager contract for 1 year;
- 2) Third prize winner with abstract “Screening dell’ABPA nei pazienti affetti da Bronchiectasie. Risposte precise a domande chiare?” at the Regional AIPO Congress “La Pneumologia in Lombardia”, February 1st-2nd, 2019;
- 3) European Diploma in Adult Respiratory Medicine (HERMES examination) obtained during the annual International European Respiratory Society Congress 2018, Paris, France, 15-19 Settembre 2018;
- 4) Acquisition of the Clinical Research Core Curriculum at Fondazione Gimbe (evidence for Health) – Bologna 13 Dicembre 2017;
- 5) ACLS (Advanced Cardiac Life Support) course and certificate from the Italian Resuscitation Council – Milano 06-08/05/2016;
- 6) Advanced cardiac life support (ACLS) course and certificate, San Antonio, Texas, USA, June 2013.

## OTHER PROFESSIONAL ACTIVITIES

YEAR(S)	ORGANIZATION	ACTIVITY
2015-present	Annals of Thoracic Medicine	Reviewer
2015-present	Internal and Emergency Medicine	Reviewer
2013-present	Respirology	Reviewer
2013-present	Respiratory Care	Reviewer
2013-present	European Journal of Internal Medicine	Reviewer
2017-PRESENT	BMC Pulmonary Medicine	Reviewer
2018-PRESENT	ERJ Open Research	Reviewer
2019-PRESENT	European Respiratory Journal	Reviewer
2019-PRESENT	AJRCCM	Reviewer
2018-PRESENT	Monaldi Archives for Chest Disease	Member of Editorial Board
2020-PRESENT	Plos One	Associate Editor
2020-PRESENT	BMC Pulmonary Medicine	Associate Editor

### Professional Affiliations:

#### 1. Current Professional and Scientific Organizations and Societies:

YEAR(S)	ORGANIZATION
2012-PRESENT	European Respiratory Society (ERS)
2016-PRESENT	Associazione Italiana Pneumologi Ospedalieri (AIPO)

### AREAS OF RESEARCH INTEREST:

1. Evidence-based medicine and clinical practice guidelines in Non-Invasive Ventilation and Respiratory Failure.
2. Evidence-based medicine and clinical practice guidelines in Pulmonary Infections and related complications (Community or Health Care Acquired Pneumonia, Bronchiectasis, Non-tuberculous Mycobacteria Pulmonary infection), including antibiotic use in the Pulmunology Department.
3. Evidence-based medicine and clinical practice guidelines in Interstitial Lung Diseases (diagnostic and therapeutic approach and related complications), with particular attention to Idiopathic Pulmonary Fibrosis.

## REFERENCES

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