

# Dr. med. Pietro Gianella

## Personal Data

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## Conoscenze linguistiche

**Italiano** lingua madre  
**Francese/Italiano** ottima conoscenza  
**Tedesco/Inglese** buona conoscenza

## Current workplace

- Dal 4/2023** Studio di Pneumologia presso Medici Specialisti  
Medico aggiunto presso il servizio di pneumologia EOC  
Medico consulente presso la clinica Moncucco  
Medico consulente presso l'OTAF
- Dal 10/2020** Insegnamento presso Master Medical School dell'Università della Svizzera Italiana (USI)

## Diplomi

- 08/2020** Dottorato in Medicina presso l'Università di Ginevra 'Utility of rapid on-site cytologic evaluation during endobronchial ultrasound-guided transbronchial needle aspiration in malignant and non-malignant disease'
- 12/2016** Titolo di specialità ISFM in Pneumologia, Berna
- 09/2016** Titolo di specialità Europeo (ERS) in Pneumologia, Londra
- 06/2015** Diploma Inter-Universitario « Fisiologia e patologia del sonno », Grenoble e Lione (Francia)
- 01/2014** Titolo di specialità ISFM in Medicina Interna, Berna
- 10/2008** Diploma federale di Medicina, Ginevra
- 06/2002** Maturità Latino, Liceo Lugano 1, Lugano

## Formazione supplementare

- 2021-2023** EBUS Corso con la European Respiratory Society (ERS), Ancona
- 10/2022** CPET Corso della European Respiratory Society (ERS), Roma
- 05/2021** Advanced Cardiovascular Life Support (ACLS) - refresh
- 01/2018** WINFOCUS Lung Ultrasound, Lugano

## Attività professionale

<b>06/2021-</b>	Caposervizio in Pneumologia,
<b>03/2023</b>	Ospedale Regionale di Lugano
<b>11/2018 -</b>	Caposervizio in Medicina interna e Pneumologia,
<b>05/2021</b>	Ospedale Regionale di Lugano
<b>11/2017 -</b>	Capo clinica in Pneumologia,
<b>10/2018</b>	Ospedale Regionale di Lugano
<b>11/2016 -</b>	Capo clinica in Pneumologia,,
<b>10/2017</b>	GHOL - Hôpital de Rolle, Dr C. Uldry and Dr B. Egger
<b>11/2015 -</b>	Capo clinica in Pneumologia,,
<b>10/2016</b>	HUG - Genève, Prof. PM. Gasche-Soccal
<b>11/2013 -</b>	Medico assistente in Pneumologia,
<b>10/2015</b>	HUG - Genève, Prof. Th. Rochat
<b>11/2010 -</b>	Medico assistente in Medicina interna,
<b>10/2013</b>	HUG - Genève, Prof. A. Perrier
<b>01/2009 -</b>	Medico assistente in Medicina interna,
<b>10/2010</b>	Ospedale Civico - Lugano, Prof. M. Pons
<b>11/2008 -</b>	Medico assistente in Psichiatria,
<b>12/2008</b>	Malcantone Hospital - Castelrotto, Dr. C. Calanchini

## Appartenenza a Società

<b>Since 2018</b>	Ordine dei Medici del Cantone Ticino (OMCT)
<b>Since 2016</b>	Società Svizzera di Pneumologia (SSP). Dal 2021 Gruppo di interesse per l'asma in seno alla Società Svizzera di Pneumologia (SSP)
<b>Since 2016</b>	Società Svizzera di Medicina Interna Generale (SSMIG)
<b>Since 2013</b>	European Respiratory Society (ERS)
<b>Since 2012</b>	Federazione dei medici svizzeri (FMH), membro della Camera Medica dal 2014-2018 (ASMAC)

## Posters e Presentazioni orali

- 09/2021 M. Marando, T. Fusi-Schmidhauser, A. Tamburello, L. Grazioli-Gauthier, E. Rigamonti, G. Argentieri, C. Puligheddu, A. Pagnamenta, A. Valenti, M. Pons, P. Gianella. **1-year radiological, functional and quality-of-life outcomes in patients with SARS-CoV2 pneumonia: A prospective observational study.** *Oral presentation at the European Society of Pneumology (ERS) Congress, online*
- 09/2021 Gianella P, Rigamonti E, Marando M, Tamburello A, Grazioli Gauthier L, Argentieri G, Puligheddu C, Pagnamenta A, Pons M, Fusi-Schmidhauser T. **Clinical, radiological and functional outcomes in patients with SARS-CoV-2 pneumonia: a prospective observational study.** *Poster at the European Society of Pneumology (ERS) Congress, online*
- 06/2017 Gianella P, Soccal PM, Plojoux J, Frésard I, Pache JC, Perneger T, Gex G. **Utility of Rapid On-Site Cytologic Evaluation during Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in Malignant and Non-Malignant Disease,** *oral presentation at the Congress of the Swiss Society of Pneumology, Basel*
- 06/2016 Gianella P, Noble S, Soccal PM, Beghetti M, Lador F. **Upfront bitherapy with macitentan/tadalafil after monotherapy failure in idiopathic pulmonary arterial hypertension.** *Poster at the Congress of the Swiss Society*

- 06/2016 Gianella P, Adler D, Montet X, Lador F, Soccal PM. **Multimodal screening of respiratory diseases related to tobacco consumption: results from a screening day at a tertiary care center.** Poster at the Congress of the Swiss Society of Pneumology, Lausanne.
- 05/2013 Gianella P, Fusi T, Bernasconi E. **It starts as a Lumbovertebral syndrome and ends as an acute confusional state.** Poster at the Congress of the Swiss Society of Internal Medicine, Basel.

## Pubblicazioni

### Case report

- 1 Grazioli\_Gauthier L, Vanini G, Aregentieri G, Bernasconi E, Gianella P. **Clinical course and serial chest ultra-low-dose CT findings in a patient with COVID-19 treated with remdesivir.** Minerva Medica 2021
- 2 Rigamonti E, Bedussi F, Blanc J, Gianella P, Vanini G. **The Dark Purple Side of Ceftriaxone: A Case Report on Leucocytoclastic Vasculitis.** Eur J Case Rep Intern Med. 2020
- 3 Marando M, Tamburello A, Gianella P. **False-Negative Nasopharyngeal Swab RT-PCR Assays in Typical COVID-19: Role of Ultra-low-dose Chest CT and Bronchoscopy in Diagnosis.** Eur J Case Rep Intern Med. 2020
- 4 Rigamonti E, Salera D, Gheorghiu AC, Fratila C, Gianella P. **The many faces of interstitial pneumonia: a case of presumed SARS-CoV-2 infection.** Swiss Med Wkly. 2020
- 5 De Gottardi A, Fratila C, Bertoli R, Cerny A, Magenta L, Gianella P, Majno-Hurst P, Ceschi A, Vanini G, Bernasconi E. **Clinical characteristics and management of a liver transplanted patient admitted with SARS-CoV-2 infection.** Clin Res Hepatol Gastroenterol. 2020
- 6 Costantini L, Marando M, Gianella P. **Long-Term GeneXpert Positivity after Treatment for Pulmonary Tuberculosis.** Eur J Case Rep Intern Med 2020
- 7 Gianella P, Dulguerov N, Arnoux G, Pusztaszeri M, Seebach JD. **Thyroid Rosai-Dorfman disease with infiltration of IgG4-bearing plasma cells associated with multiple small pulmonary cysts.** BMC Pulm Med. 2019
- 8 Karege G, Gianella P, Uldry C. **Hématome abdominal spontané.** Schweiz Med Forum 2017
- 9 Gianella P, Fusi T, Bernasconi E. **It starts as a Lumbovertebral syndrome and ends as an acute confusional state.** Praxis 2013

### Review

1. Leuppi JD, Bridevaux PO, Charbonnier F, Clarenbach C, Duchna HW, Gianella P, Jochmann A, Kern L, Meyer F, Pavlov N, Rothe T, Steurer-Stey C, Garnier CV. **Novelties in the Treatment of Asthma.** Praxis (Bern) 1994 2021 AND Rev Med Suisse 2022
2. Chuat M, Giovannacci L, Canevascini R, Gianella P. **Risques et bénéfices de la spirométrie avant réparation chirurgicale de l'anévrisme de l'aorte abdominale.** Rev Med Suisse 2022

3. Gianella P, Glatz N, Berra G, Janssens JP, **Pneumologie. Données sur l'asthme, la BPCO et la fibrose pulmonaire.** Rev Med Suisse 2017
4. Krüll G, Gianella P, Soccal PM, Pralong JA. **Asthme professionnel.** Rev Med Suisse 2016
5. Gianella P, Soccal PM, van Delden C, Hachulla AL, Rochat T. **Aspergillose pulmonaire invasive et aspergillose pulmonaire chronique.** Rev Med Suisse 2014
6. Gianella P, Martin PY, Stucker F. **Prise en charge de l'anémie rénale en 2013.** Rev Med Suisse 2013

#### Articoli originali

1. Rothe T, von Garnier C, Bridevaux P-O, Charbonnier F, Clarenbach C, Gianella P, Jochmann A, Kern L, Nikolay P, Steurer-Stey C, Leuppi JD. **The clinical features of asthma exacerbations in early-on set and eosinophilic late-onset asthma may differ significantly.** Respir Med 2022;9;206:107067.
2. Marando M, Tamburello A, Gianella P, Taylor R, Bernasconi E, Fusi-Schmidhauser T. **Diagnostic sensitivity of RT-PCR assays on nasopharyngeal specimens for detection of SARS-CoV-2 infection: A Systematic Review and Meta-Analysis.** Caspian J Intern Med 2022;13:139-147.
3. Marando M, Tamburello A, Diedrich JP, Valenti A, Gianella P. **Effectiveness of an educational intervention on inhaler technique proficiency in chronic obstructive pulmonary disease: a single-center quality improvement study.** J. Respir. 2022, 2, 139-146.
4. Eger K, Paroczai D, Bacon A, Schleich F, Sergejeva S, Bourdin A, Vachier I, Zervas E, Katsoulis K, Papapetrou D, Kostikas K, Csoma Z, Heffler E, Canonica GW, Grisle I, Bieksiene K, Palacionyte J, Ten Brinke A, Hashimoto S, Smeenk FWJM, Braunstahl GJ, van der Sar S, Mihältan F, Nenasheva N, Peredelskaya M, Zvezdin B, Čekerevac I, Hromiš S, Ćupurdija V, Lazic Z, Milenovic B, Dimic-Janjic S, Yasinska V, Dahlén B, Bossios A, Lazarinis N, Aronsson D, Egesten A, Munir AKM, Ahlbeck L, Janson C, Škrgat S, Edelbauer N, Leuppi J, Jaun F, Rüdiger J, Pavlov N, Gianella P, Fischer R, Charbonnier F, Chaudhuri R, Smith SJ, Doe S, Fawdon M, Masoli M, Heaney L, Haitchi HM, Kurukulaaratchy R, Fulton O, Frankemölle B, Gibson T, Needham K, Howarth P, Djukanovic R, Bel E, Hyland M. **The effect of the COVID-19 pandemic on severe asthma care in Europe: will care change for good?** ERJ Open Res 2022.
5. Marando M, Fusi-Schmidhauser T, Tamburello A, Grazioli Gauthier L, Rigamonti E, Argentieri G, Puligheddu C, Pagnamenta A, Valenti A, Pons M, Gianella P. **1-year radiological, functional and quality-of-life outcomes in patients with SARS-CoV-2 pneumonia - A prospective observational study.** NPJ Prim Care Respir Med 2022.
6. Gianella P, Rigamonti E, Marando M, Tamburello A, Grazioli Gauthier L, Argentieri G, Puligheddu C, Pagnamenta A, Pons M, Fusi-Schmidhauser T. **Clinical, radiological and functional outcomes in patients with SARS-CoV-2 pneumonia: a prospective observational study.** BMC Pulm Med 2021.

- 7** Argentieri G, Bellesi L, Pagnamenta A, Vanini G, Presilla S, Del Grande F, Marando M, Gianella P. **Diagnostic yield, safety, and advantages of ultra-low dose chest CT compared to chest radiography in early stage suspected SARS-CoV-2 pneumonia: A retrospective observational study.** Medicine (Baltimore) 2021.
- 8** Rigamonti E., Fusi-Schmidhauser T, Argentieri G, Gianella P, **Differential diagnoses in COVID-19 pandemic: a retrospective descriptive study,** Ital J Med 2020.
- 9** Fontolliet T, Gianella P, Pichot V, Barthélémy JC, Gasche-Soccal P, Ferretti G, Lador F. **Heart rate variability and baroreflex sensitivity in bilateral lung transplant recipients.** Clin Physiol Funct Imaging. 2018.
- 10** Gianella P, Soccal PM, Plojoux J, Frésard I, Pache JC, Perneger T, Gex G. **Utility of Rapid On-Site Cytologic Evaluation during Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in Malignant and Non-Malignant Disease.** Acta Cytologica 2018.