

# Marta Ponzano

Date of birth:

Nationality: Italian

## Education

- October 2017-January 2020 **MSc Biostatistics**, *University of Milano-Bicocca*, Milan, 110/110 cum laude.
- May 2019 - November 2019 **Visiting Student**, *Harvard T.H. Chan School of Public Health, Department of Environmental Health*, Boston, USA.
- September 2014 - July 2017 **BSc Mathematical Statistics and Data Management**, *University of Genova*, Genoa, 110/110 cum laude.
- September 2009 - July 2014 **High School Diploma**, *Scientific Lyceum E. Amaldi*, Novi Ligure (AL), 100/100 cum laude.

## Experience

- June 2020 -Present **Research fellow**, *University of Genoa, Department of Health Sciences, Section of Biostatistics*, Genoa.
- February 2020 -July 2020 **External Collaborator**, *University of Milano-Bicocca. Department of Statistics and Quantitative Methods*, Milan.
- March 2017 -June 2017 **Data Analyst Trainee**, *Intelligrate SRL*, Genoa.

## Languages

Italian	Native	
English	Proficient User, CEFR Level C1	IELTS
French	Independent User, CEFR Level B2	DELTA

## Computational Skills

Good programming skills. Proficient User of Stata, R, SAS.

## Publications

- Brigo F\*, **Ponzano M\***, Sormani MP, Clerico, M, Abbadessa G, Cossu G, Trojsi F, Colucci F, Tortorella C, Miele G, Spina E, Artusi CA, Carmisciano L, Servillo G, Bozzali M, Sparaco M, Leocani L, Lanzillo R, Tedeschi G, Lavorgna L. Digital work engagement among Italian neurologists. *Therapeutic Advances in Chronic Disease* 2021 Jul 20. \*These authors have equally contributed to this study.
- Landi D, **Ponzano M**, Nicoletti CG, Cola G, Cecchi G, Grimaldi A, Mataluni G, Mercuri NB, Sormani MP, Pacileo G, Marfia GA. Patient's point of view on the use of telemedicine in multiple sclerosis: a web-based survey. *Neurol Sci.* 2021 Jul 20.
- Di Antonio S, Castaldo M, **Ponzano M**, Bovis F, Torelli P, Finocchi C, Arendt-Nielsen L. *Disability*,

*burden, and symptoms related to sensitization in migraine patients associate with headache frequency.* Scand J Pain. 2021 Jul 13.

- Landi D, Signori A, Cellerino M, Fenu G, Nicoletti CG, **Ponzano M**, Mancuso E, Fronza M, Ricchiuto ME, Boffa G, Inglese M, Marfia GA, Cocco E, Frau J. *What happens after fingolimod discontinuation? A multicentre real-life experience.* Journal of Neurology, Jun 2021.
- Baldessin L, Monterisi S, Marfia GA, Landi D, Nicoletti CG, Mataluni G, **Ponzano M**. *Telemedicina: il Policlinico Tor Vergata di Roma rileva il gradimento del paziente con SM.* Progettare per la Sanità 2021 Jun.
- Sormani MP, De Rossi N, Schiavetti I, Carmisciano L, Cordioli C, Moiola L, Radaelli M, Immovilli P, Capobianco M, Trojano M, Zaratini P, Tedeschi G, Comi G, Battaglia MA, Patti F, Salvetti M; **Musc-19 Study Group**. *Disease-Modifying Therapies and Coronavirus Disease 2019 Severity in Multiple Sclerosis.* Ann Neurol 2021 Apr.
- Bauckneht M, Rebuzzi SE, Signori A, Donegani MI, Murianni V, Miceli A, Borea R, Raffa S, Damassi A, **Ponzano M**, Catalano F, Martelli V, Marini C, Boccardo F, Morbelli S, Sambucetti G and Fornarini G. *The Prognostic Role of Baseline Metabolic Tumor Burden and Systemic Inflammation Biomarkers in Metastatic Castration-Resistant Prostate Cancer Patients Treated with Radium-223: A Proof of Concept Study.* Cancers 2020 Oct.
- Landi D\*, **Ponzano M\***, Nicoletti CG, Cecchi G, Cola G, Mataluni G, Mercuri NB, Sormani MP, Marfia GA. *Adherence to social distancing and use of personal protective equipment and the risk of Sars-COV-2 infection in a cohort of patients with Multiple Sclerosis.* Multiple Sclerosis and Related Disorders, 2020 Jul. \*These authors have equally contributed to this study.
- Sormani MP, on behalf of the **Italian Study Group** on COVID-19 infection in multiple sclerosis. *An Italian programme for COVID-19 infection in multiple sclerosis.* Lancet Neurol 2020 Apr.
- Veen L, Hantikainen E, Bellocco R, Ye W, Serafini M, **Ponzano M**, Grotta A, Trolle Lagerros Y. *Dietary antioxidants, non-enzymatic antioxidant capacity and the risk of osteoarthritis in the Swedish National March Cohort.* European Journal of Nutrition 2020 Apr.

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### Accepted

- 37th Congress of ECTRIMS, ePoster: **M. Ponzano**, R. Bergamaschi, E. Pisoni, N. De Rossi, I. Schiavetti, L. Carmisciano, C. Cordioli, L. Moiola, M. Radaelli, P. Immovilli, M. Capobianco, M. Trojano, V. Brescia Morra, G. Tedeschi, G. Comi, M.A. Battaglia, F. Patti, M. Salvetti, M.P. Sormani, Musc-19 Study Group. *The impact of PM2.5 on Covid-19 severity among Italian MS patients.* Accepted 5 July 2021.

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### Invited Talks

- Harvard T.H. Chan School of Public Health, Boston, USA; 11 October 2019. *Early Pregnancy Exposure to phthalate mixtures and gestational diabetes Mellitus (GDM): Results from an ongoing prospective cohort.*

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### Teaching Support Activities

- Mathematical Statistics, November 2020-February 2021. University of Genoa, Department of Mathematics, Genoa.
- Statistics, 14 December 2020. University of Genoa, Department of Biology, Genoa.
- Statistical Models in Epidemiology, March 2021-May 2021. University of Milano-Bicocca, Department of Statistics and Quantitative Methods, Milan.

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### Revision activities

- Multiple Sclerosis and Related Disorders (3 scores submitted)
- Multiple Sclerosis Journal (2 scores submitted)
- European Journal of Neurology (1 score submitted)
- Journal of Advances in Medicine and Medical Research (1 score submitted)
- BMJ Open (1 score submitted)

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### Attended Courses

- *SISMEC working Group in Causal Inference: A Short Course on Concepts and Methods in Causal Inference*, 16-17 December 2019, Milan.