Marta Ponzano

Date of birth: 11 July 1995 Nationality: Italian

	Education
October 2017-January 2020	MSc Biostatistics , University of Milano-Bicocca, Milan, 110/110 cum laude.
May 2019 - November 2019	Visiting Student , <i>Harvard T.H. Chan School of Public Health</i> , 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 , <i>Scientific Lyceum E. Amaldi</i> , Novi Ligure (AL), 100/100 cum laude.
	Experience
June 2020 -Present	Research fellow , University of Genoa, Department of Health Sciences, 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 DELF

Computational Skills

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

Publications

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, Sambuceti 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.

Sormani MP, De Rossi N, Schiavetti I, Carmisciano L, Cordioli C, Moiola L, Radaelli M, Immovilli P, Capobianco M, Trojano M, Zaratin 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.

- 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.

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.*

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.

Revision activities

- Multiple Sclerosis and Related Disorders (3 scores submitted)
- Multiple Sclerosis Journal (2 scores submitted)
- European Journal of Neurology (1 score submitted)

Attended Courses

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