

Master in Epidemiology
Università degli Studi di Torino
Academic Years 2021/2022, 2022/23
XIII Biennial Edition
<https://www.master-epidemiologia.unito.it>

Presentation of the Master Programme 2nd Year Theses
Torino 11-13 January 2023
Arsenale della Pace, Piazza Borgo Dora 61 e Via Andreis 18/27, Torino

Wednesday 11 January 2023, h. 9-13

Evaluating Committee, Annibale Biggeri, Dario Consonni, Franco Merletti, Lorenzo Richiardi, Rodolfo Saracci, tutors/discussants of the session and any other tutor/discussant from other sessions

Strippoli Elena

Ways of transmission of SARS-CoV-2: analysis of household transmission characteristics in Piedmont

Tutors: Giuseppe Costa, Francesco Profili, Teresa Spadea, Nicolas Zengarini

Discussants: Mario Braga, Andrea Calcagno

Bellini Benedetta

CoViD-19 and new onset of diabetes – A cohort study in the Italian region of Tuscany

Tutors: Mario Braga, Francesco Profili

Discussants: Cristina Canova, Roberto Gnani

Coffee Break

Garcia Vozmediano Aitor

Artificial Intelligence and One Health in tackling zoonoses: the case study of Salmonellosis.

Tutors: Cristiana Maurella, Rosa Meo, Giuseppe Ru

Discussants: Elisabetta Crescio, Mario Giacobini, Giovenale Moirano

Belotti Laura

Adherence to disease-modifying therapy in Multiple Sclerosis: A real-world study from Italian healthcare database.

Tutors: Mirko Di Martino, Francesco Nonino

Discussants: Adriano Chiò, Gianni Ciccone

Lunch, h. 13-14

Wednesday 11 January 2023, h. 14-19

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Dibari Bianca Maria

Costs analysis of active surveillance versus radical treatment at diagnosis for low-risk prostate cancers: results of the START Study

Tutors: Nerina Dirindin, Andrea Evangelista, Eva Pagano

Discussants: Michelangelo Fiorentino, Alessandro Volpe (to be confirmed)

Franco Pierfrancesco

Intraoperative radiotherapy combined with radical prostatectomy for the treatment of high risk prostate cancer patients

Tutors: Marco Krenegli, Maja Popovic, Alessandro Volpe

Discussants: Stefano De Luca, Claudia Galassi

Coffee Break

Rosa Alessandro

Comparative Effectiveness and Safety of Immunosuppressive Drugs among Kidney Transplant Patients

Tutors: Valeria Belleudi, Ersilia Lucenteforte

Discussants: Francesco Barone Adesi, Giacomo Quattrocchio, Carlo Senore

Camposeragna Antonella

Are people in treatment for substance use disorder at higher risk of poor prognosis for Covid19? A retrospective cohort study in the Lazio Region.

Tutors: Mirko Di Martino, Paolo Jarre

Discussants: Augusto Consoli

Thursday 12 January 2023, h. 9-13

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Del Bianco Flavio

Health Impact Assessment applied on a regional project in Friuli Venezia Giulia Region

Tutors: Carlo Bolzonello, Andrea Ranzi

Discussant: Francesco Forastiere, Benedetto Terracini

Alice Corsaro

COVID-19 burden and outcomes in the Emilia-Romagna ORCHESTRA cohort: a population-based retrospective cohort study assessing differences by immigration status on short-term severe outcomes among SARS-CoV-2 positive residents

Tutors: Nicola Caranci, Rosanna Giordano

Discussants: Alberto Mateo-Urdiales, Giada Minelli

Doccioli Chiara

“Aria di Ricerca in Valle del Serchio”: a cross-sectional study to evaluate CKD prevalence in the Serchio Valley (Within the project: Citizen Science in Environmental Epidemiology. The Italian pilot study of the H2020 CitiES-Health project)

Tutors: Annibale Biggeri, Adamasco Cupisti, Francesco Sera

Discussants: Carla Ancona, Neil Pearce, Rodolfo Saracci

Sorasio Denise

Case-control study on the association between occupational exposure to different types of textile dusts and sinonasal epithelial carcinomas.

Tutors: Angelo D’Errico, Lucia Miligi

Discussants: Alessandro Marinaccio, Carolina Mensi, Enrica Migliore

Lunch, h. 13-14**Thursday 12 January 2023, h. 14-19**

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Ficorilli Antonella

Every community is a principal investigator. Some Italian experiences in citizen science and research biobanking in environmental epidemiology

Tutors: Annibale Biggeri, Fabrizio Rufo

Discussants: Luca Savarino, Leslie Stayner

Russo Antonello

Incidence of childhood leukaemia near German nuclear power plants (2004-2019): a register based study.

Tutors: Maria Blettner, Emilio Gianicolo, Benedetto Terracini

Discussants: Milena Maule, Paola Quarello, Luisa Zuccolo

Coffee Break**Luca Fedrizzi**

Air pollution and risk of lung cancer within the

EAGLE (Environment And Genetics in Lung cancer Etiology) case-control study

Tutors: Dario Consonni, Michele Carugno

Discussants: Maria Blettner, Corrado Magnani, Ann Olsson

Donzelli Gabriele

A systematic review and meta-analysis of observational studies on the association between exposure to toxic environmental pollutants and left ventricular dysfunction.

Tutors: Nunzia Linzalone, Maria Aurora Morales, Francesco Sera

Discussants: Roberto Calisti, Emilio Gianicolo

Ore 18:30-19:15 Visit of the Arsenale della Pace. For those interested, meet at the entrance of Piazza Borgo Dora

Ore 20: Social dinner at Osteria Antiche Sere, Via Cenischia 9, Torino

Friday 13 January 2023, h. 9-13

Evaluating Committee, Annibale Biggeri, Dario Consonni, Franco Merletti, Lorenzo Richiardi, Rodolfo Saracci, tutors/discussants of the session and any other tutor/discussant from other sessions

Meo Federico

A multicenter prospective cohort study of hospital-wide incidence, clinical characteristics and outcomes of ARDS

Tutors: Fabrizio Elia, Alberto Goffi, Emanuele Pivetta, Andrea Ricotti

Discussants: Vito Fanelli, Elisabetta Petracci

Victoria Castillo Faride

Predictors of malignant transformation in Oral Leukoplakia and Proliferative Leukoplakia: an observational prospective study including the DNA-ploidy status

Tutors: Monica Pentenero, Sergio Gandolfo, Franco Merletti, Elena Isaevska

Discussant: Guglielmo Ramieri

Coffe break

Cristiano Carmen

Treatment of primary single-station N2 non-small cell lung neoplasms: comparison between surgical treatment and radio-therapy

Tutors: Libero Ciuffreda, Roberto Filippi, Pier Luigi Filosso

Discussants: Giuseppe Banna, Oriana Nanni

Lorenzoni Giulia

Re-analysis of a Sequential Multiple Assignment Randomized Trial: results from the FORTE study

Tutors: Annibale Biggeri, Dario Gregori, Oriana Nanni, Elisabetta Petracci

Discussants: Gabriele Accetta, Dolores Catelan