

27 September 2022 Topic 2: Biomarkers and Genetic Epidemiology

Moderator: Cristina Canova, Professor of Medical Statistics – University of Padova – IT

02:00–02:20 pm **Topic Introduction** *Luca Vedovelli, Post-Doc Fellow in Biostatistics – University of Padova – IT*

02:20–03:00 pm **Using Genomics to Understand Novel Causes of Cancer** *Paul Brennan, IARC International Agency for Research on Cancer – FR*

03:00-03:40 pm Increasing the Clinical Relevance of Observational, Population based Studies using Genomics Cristian Pattaro, EURAC Research - IT

03:40-04:20 pm **Dna Methylation in Epidemiological Research** *Gianluca Severi*, University of Firenze – IT

04:20-05:00 pm **Metabolomics in Nutritional Epidemiology** *Frank B Hu*, Harvard University – USA

05:00-05:20 pm Floor discussion



Università degli Studi di Padova









PhD course Translational Specialistic Medicine 'G.B. Morgagni'

SUMMER SCHOOL 26–30 SEPTEMBER 2022 02:00–05:20 PM C.E.S.T. TIME HTTPS://WWW.TIMEANDDATE.COM/WORLDCLOCK/ITALY/PADUA

"SHAPING A WORLD-CLASS UNIVERSITY -BIOSTATISTICS AND EPIDEMIOLOGICAL METHODS"



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