Computational equivalence between Cox's and the auxiliary Poisson model

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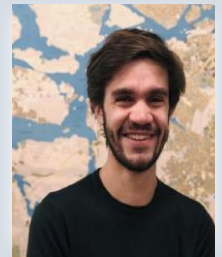
In his talk, Andrea shows under which conditions the Poisson model is computationally equivalent to the Cox proportional-hazards model and why this equivalence holds. This result is illustrated using data from a randomised clinical trial on survival in patients diagnosed with metastatic renal carcinoma.

Andrea works as biostatistician at Karolinska Institutet, Stockholm, focusing on the design and analysis of traditional and adaptive platform clinical trials. He holds a PhD in Medical Sciences from the same university.

The seminar will be also available on ZOOM:
MEETING ID: 651 0002 8770
PWD: 490973

Friday, 31 March 2023 | 2:00-3:00 pm

Aula U6-01a, Building 6, Piazza dell'Ateneo Nuovo 1, Milano

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