



Giovedì 20 Giugno, ore 16:00

Aula Magna

Viale Regina Elena 295

Dr. Francesco Nicoli



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***Metabolic Properties of Human Naive
CD8+ T cells***

Characterization of the metabolic processes that regulate the generation of CD8+ T-cell responses from naïve precursors is essential for the development of immunotherapies and vaccines and for our understanding of those situation (e.g. ageing) where cellular responses are impaired. Through a variety of different approaches, we characterized the basal and activation-induced energetic requirements of naïve CD8+ T-cells in comparison with phenotypically-defined subsets of memory CD8+ T-cells in different age groups.



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LA RICERCA IN PERSONA