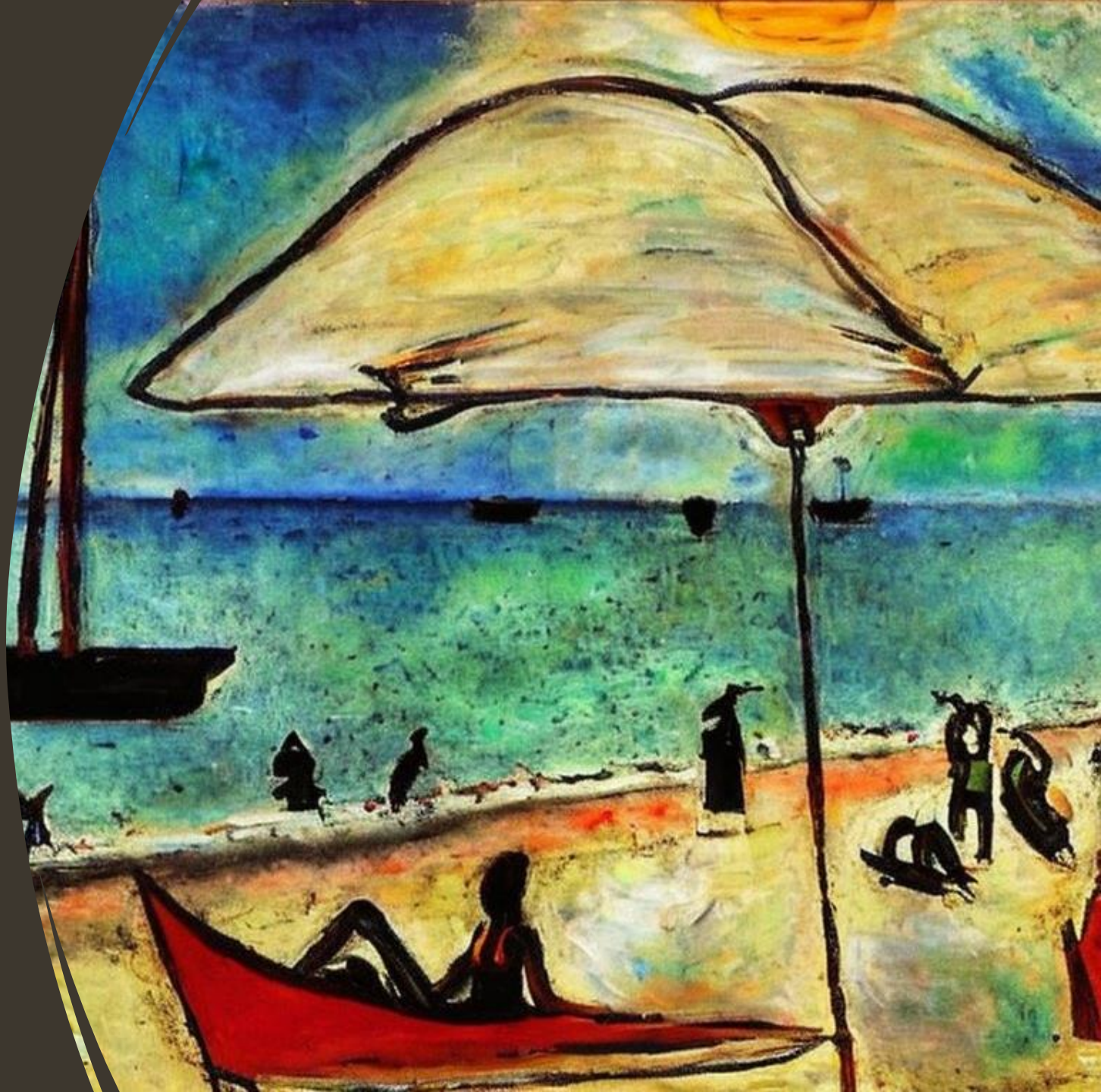


Summer Department Retreat

Aula Galilei ITAB
14 luglio 2023



AI: new perspectives, opportunities, and risks



9.30 Department overview

10.00 How AI is transforming Medicine **Fabio Di Bello Wiley, Stefano Sensi DNISC**

10.45 AI through the looking window, following the white rabbit of big data analysis and precision medicine. **Nicola Grandis ASC27**

11.30 Singolarità, coscienza, volontà e libero arbitrio. State of the art e nuovi approcci emergenti per la teoria unificante del "super tutto": materia, informazione e coscienza. **Fabio Di Bello Wiley e Daniele Campo Dendrites/Politecnico di Milano**

12.15 Round table Opportunities & Risks **Fabio Di Bello, Nicola Grandis, Massimo Sargiacomo, Stefano Sensi, Rino Stuppia**

Lunch

14.00 How AI can use research findings for clinical recommendations **Brian Alper Founder of DynaMed; CEO Computable Publishing**

14.45 Let the music play: the musical brain **Enrico Grassi UOC Neurologia Prato**