Auxologico
Ricerca e cura per la tua salute   IRCCS

Milano CMR 2023
Tuesday, 11 April 2023, Onsite & Online

USING AI TO IMPROVE CARDIOVASCULAR CARE

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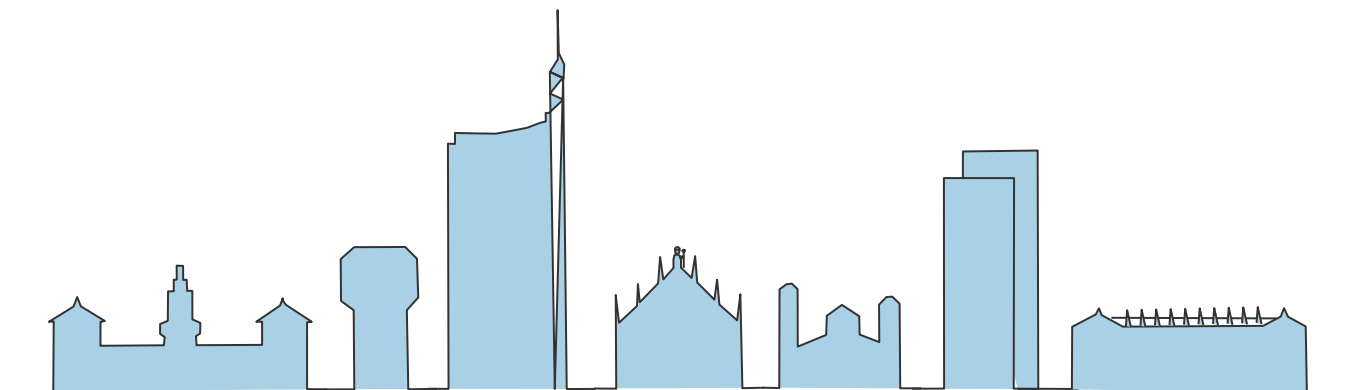
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RATIONALE

Artificial intelligence (AI) impact on medicine is huge. AI can significantly support and improve doctors' productivity and diagnostic performance at all stages of the cardiac imaging chain, including classification, automatic quantification, diagnosis, and risk prediction. AI has demostrated superhuman performances in terms of measurements accuracy and reproducibility. Utilization of AI increases patient safety and decreases healthcare costs. Furthermore, AI is particularly useful for imaging doctors in training as it provides anatomic guidance and interpretation of complex imaging results. During this meeting, AI application in cardiac magnetic resonance (CMR) image analysis and its impact on cardiovascular care will be discussed.

INTENDED AUDIENCE

Cardiovascular imaging doctors, registrars, fellows, PhD students, and radiographers.

EDUCATIONAL OBJECTIVES

- Discuss AI application in CMR analysis and interpretation
- Discuss how AI applied to cardiovascular imaging can impact cardiovascular care

REGISTRATION: www.auxologico.it
https://forms.gle/3tVTHzK7i48FUEyz9

Onsite venue: Main conference room (8th floor), San Luca Hospital, IRCCS Istituto Auxologico Italiano, Piazzale Brescia 20, 20149 Milan, Italy.
Online: A link will be provided upon registration.

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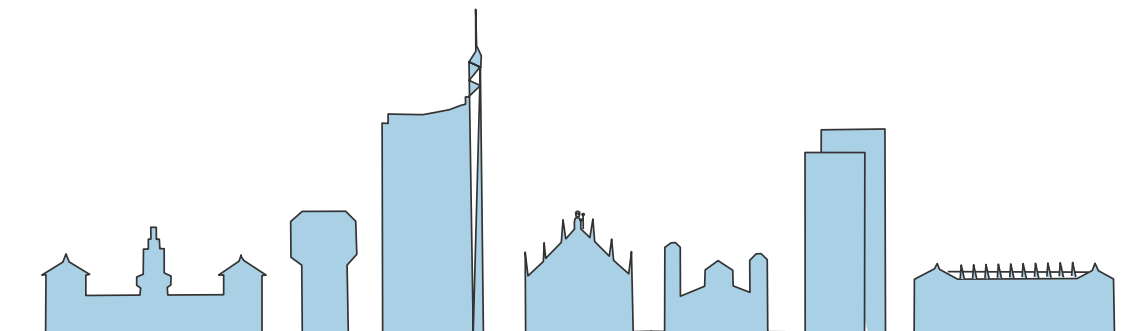
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Program

4:45-5:00 pm	**Registration**
5:00-5:15 pm	**Welcome** Prof Luigi Badano IRCCS Istituto Auxologico Italiano, University of Milano-Bicocca
5:15-5:50 pm	**Lecture «Using AI to improve cardiovascular care»** Prof James C Moon University College London, Barts Heart Centre
5:50-6:10 pm	**Discussion** Moderator: Dr Silvia Castelletti IRCCS Istituto Auxologico Italiano
6:10-6:50 pm	**Clinical cases** Presenters: TBD Moderator: Dr Giuseppe Muscogiuri IRCCS Istituto Auxologico Italiano, University of Milano-Bicocca
6:50-7:00 pm	**Closure** Dr Camilla Torlasco IRCCS Istituto Auxologico Italiano
7:00-7:45 pm	**Refreshment**