



**Laginha Serafim Auditorium
Department of Civil Eng.
University of Coimbra**



Keynote Talk

**AI-based Compression of Visual Content:
Current Trends, Challenges and Opportunities**

Prof. Dr. Giuseppe Valenzise

CNRS Laboratoire des Signaux et Systèmes,
CentraleSupélec,
Université Paris-Saclay,
France

Wednesday 29 October



11:30 - 12:30



Invited Talk

AI for Oncology: Challenges, Pitfalls, and Promises



Thursday 30 October



10:00 - 11:00

Prof. Dr. Inês Domingues

Polytechnic University of Coimbra,
Portuguese Oncology Institute of Porto,
Portugal



Invited Talk

**Multimodal Digital Auscultation and AI for low-cost
Cardiovascular Disease Screening and Monitoring**



Friday 31 October



10:00 - 11:00

Prof. Dr. Francesco Renna

University of Porto,
INESC TEC,
Portugal

