



COST Action CA24147 – AID-AgE Final Management Committee Meeting

Technical Seminar Programme

14:15 – 14:30

Registration

14:30 – 14:45

Opening

Professor Cristiana Palmela Pereira

Grant Holder Scientific Representative

Grant Awarding Coordinator

Faculty of Dental Medicine, University of Lisbon

Faculty of Medicine, University of Lisbon

14:45 – 15:30

**Teaching Machines to Read Teeth: A Primer
on Neural Networks for Dental Age Estimation**

Professor Carlos Grilo

School of Technology and Management, University of Leiria and Oeste

CIIC – Computer Science and Communications Research Centre, University of Leiria and Oeste

15:30 – 16:00

Coffee-break

16:00 – 16:20

**Pilot Evaluation of Image Preprocessing and YOLO-Based
Anatomical Cropping in Hand.Wrist Radiographs**

**Dr. Ana Rodrigues^{1,2}, Dr. Valon Nushi^{2,3}, Francisco Afonseca⁴,
Professor Rui Santos⁵, Professor Cristiana Palmela Pereira^{1,2,3}**

1. School of Dental Medicine, University of Lisbon, Portugal

2. Center of Statistics and its Applications University of Lisbon (CEAUL), Portugal.

3. School of Medicine, University of Lisbon, Portugal

4. Higher School of Exact Sciences and Engineering, University of Madeira, Portugal

5. School of Technology and Management, Polytechnic Institute of Leiria, Portugal

16:20 – 16:40

**From Networking to Innovation: Lessons Learned from the
MDVI COST Action**

**Dr. Petra Urbanová¹, Dr. Tomáš Rebok², Dr. Sarah Shrimpton³, Professor
Caroline Wilkinson³**

1. Department of Anthropology, Faculty of Science, Masaryk University, Brno, Czech Republic

2. Institute of Computer Science, Masaryk University, Brno, Czech Republic

3. Face Lab, Liverpool John Moores University, Liverpool, UK

16:45 – 17:30

AID-AgE Application Demonstration

Professor Roberto Cameriere

Action Chair

**7th September, 2026
Lisbon, Portugal**

Faculty of Sciences of the University of Lisbon (FCiências)
Building C8, Floor 2, Room: 8.2.30



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