

PARTNERS



























25th November

WELCOME AND OPENING REMARKS BY THE HOST ORGANIZATION - RI.MED

STATUS UPDATE

9.40 AGENDA OVERVIEW-MANAGEMENT, ADMINISTRATIVE AND OTHER ISSUES (WP1) - UNIC 10.10 PROJECT WORK PLAN AND NEXT DELIVERABLES-PRESENTATION FROM THE TECHNICAL MANAGER - CERTH, UNIC 10.30 DISSEMINATION AND EXPLOITATION ACTIVITIES - CETRI, AXIA

11.00 **COFFEE BREAK**

TECHNICAL SESSION - Part 1

DISCUSSION IN GROUPS (BIOMECHANICS - BIOMEDICAL GROUP) 11.20 Presentation of the work performed and future plans by all partners

12.30 **LUNCH BREAK RI.MED**

TECHNICAL SESSION - Part 2

13.30 DISCUSSION IN GROUPS (BIOMECHANISCS- BIOMEDICAL GROUP) Presentation of the work performed and future plans by all partners

15.00 COFFEE BREAK

GENERAL DISCUSSION AND CLOSING REMARKS

15.30 TOUR OF RIMED PREMISES

17.00 **END OF THE DAY**

20.00 DINNER

26th November Training Session I

INTRODUCTION SECTION

SHORT INTRODUCTION Coordinator

WG1. CLINICAL TRIALS AND SERUM BIOMARKERS Ramon Messeguer & Christos Papaneophytou

WG2. ENVIRONMENTAL BIOMARKERS

Gianluca De Toma

WG3. TISSUE ENGINEERING Roberto Di Gesù

COFFEE BREAK 11.00

MECHANISTIC MODELING

11.15 WG4. MULTISCALE MECHANISTIC MODELLING AND GAIT ANALYSIS David Britzman & Dimitrios Tsaopoulos

11.50 COFFEE BREAK

BIG DATA & AUMENT REALITY

12.00 WG5. BIG DATA AND DEEP LEARNING **Dimitrios & CETRI**

12.35 WG6. AUGMENTED REALITY Giorgos Giarmatzis

13.10 ROUND TABLE AND WRAP UP

