



**OTdigital**  
**Deep Dive**  
The potential of AI  
in Orthopaedics  
AI-Data Analytics - Education

16<sup>TH</sup> October 2026

**PRELIMINARY PROGRAM**



# OTdigital Deep Dive

## The potential of AI in Orthopaedics

 IRCCS  
ISTITUTO ORTOPEDICO RIZZOLI



## PRELIMINARY PROGRAM

**08:30 REGISTRATION**

**08:50 INTRODUCTION**

*Prof. Zaffagnini*

*Prof. Parchi*

*Dr. David Back*

**09:10 SESSION 1 - OR (planning and performing) MODERATOR Dr. Gouyard (France)**

**09:10-09:20 AI + Data analytics (how Robotic Surgery can support data analytics)**

*Prof. Rath (Austria)*

**09:20-09:30 Systematic analysis of revision rate with enabling technologies**

*Prof. Libor Necas (Slovacchia)*

**09:30-09:40: (----)**

*Dr. Clavè (Nice - France)*

**09:40-09:50: AI and Ethics**

*Prof. Montali (Univ. Bolzano Italy)*

**09:50-10:10 PANEL DISCUSSION**

**10:10 - 10:40 COFFEE BREAK**

**10:40 SESSION 2 - Beyond OR (data assessing and accompanying patients)  
MODERATOR Dr. Dallari (Rizzoli - Italy)**

**10:40-10:50 the European challenge for an European Health Data Space**

*Medea (Elena)*

**10:50-11:00 AI driven planning for custom implant in HTO**

*Belvedere / Leardini (Rizzoli - Italy)*

**11:00-11:10 Redone: AI planning (Italy) – custom implant for revision hip**

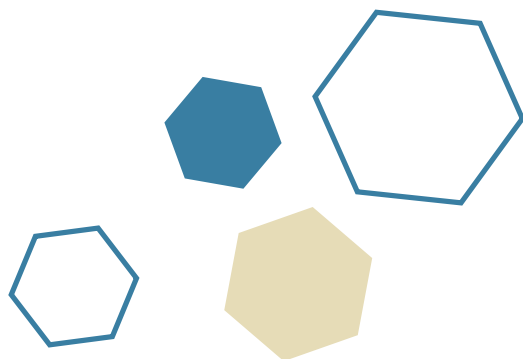
*Prof. Paul Lee (London - UK)*

**11:10-11:20 4D**

*Sergej Prokudin*

**11:20-11:50**

**panel discussion**



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- 11:50**      **SESSION 3**  
**11:50-12:00**  
*Prof. Indelli (Univ Trento) with researchers from Austria*
- 12:00-12:10**  
*Prof. Papalia Campus Biomedico (Italy)*
- 12:10-12:20**  
*Dr. Stefano Rossi (Italy)*
- 12:20-12:30**  
*Dr. Bonazzinga (Italy)*
- 12:30-12:40**  
*Dr. Rinciari (Italy)*
- 12:40-13:00** **PANEL DISCUSSION**
- 13:00**      **LUNCH**
- 14:00**      **SESSION 4**  
**14:00-14:10**  
*Dr. Lioci (Italy)*
- 14:10-14:20**  
*(Notafrancesco) (Italy)*
- 14:20-14:30**  
*(Benazzo) (Italy)*
- 14:30-14:40**  
*(Baldini) (Italy)*
- 14:40-15:00** **PANEL DISCUSSION**
- 15:00**      **SESSION 5**  
**15:00-15:10**  
*(Confalonieri) (Italy)*
- 15:10-15:20**  
*(Giron) (Italy)*
- 15:20-15:30**  
*(Innocenti) (Italy)*
- 15:30-15:40**  
*(Campanacci) (Italy)*
- 15:40-15:50** **PANEL DISCUSSION**
- 15:50**      **CONFERENCE CLOSING**

