



OTdigital

Congress for
Digitalisation in
Orthopaedics and
Traumatology

13. - 14. March 2026

Berlin, Germany

www.otdigital.eu

THE EVENT

The OTdigital Congress 2026 will engage participants in an international and interdisciplinary exchange on digitalisation in orthopaedics and traumatology. It will serve as a platform for experts from medical, scientific, and economic fields, offering a variety of presentation formats and networking opportunities.



13 - 14 MAR, 2026

Live at CharitéCrossOver, Berlin, Germany
or streamed @ www.otdigital.eu

OUR MISSION



Prof. Dr. med. David A. Back

Congress chair

The OTdigital community fosters the dialogue between experts and users on the decisive role of digitalisation in orthopaedics and traumatology, and supports digital innovations that enhance patient care at every stage – from prevention and diagnostics to therapy and rehabilitation..

PRELIMINARY PROGRAM

FRI, 13 MARCH 2026

11:00 Registration & Welcome Coffee

12:00 Welcome and introduction

12:10 Digital updates from patronage societies

12:30 **KEYNOTE:** The future of digitalisation and artificial intelligence within the EU

13:00 **SESSION 1:** Digital solutions for pre- and re-habilitation in O&T

14:00 Break

14:30 Industry presentations I

15:30 **SCIENCE AWARD:** Digital advances in Orthopaedics and Traumatology - rapid presentations

16:30 Break

17:00 **SESSION 2:** Which digital solutions can optimize our outcome in the OR?

18:00 **MINI BATTLE:** I would never operate without my robot again" vs. " Who needs a robot - me not!
PANEL DISCUSSION: The value of orthopaedic robots - one robot for all joints?

19:00 Summary and conclusion

EVENING Get together

SAT, 14 MARCH 2026

9:00 **SESSION 3:** From mixed realities to digital twins: Current status in O&T

10:00 Start-up Pitch

10:30 Break

11:00 Industry presentations II

11:30 **SESSION 4:** Individualized therapies in O&T by smart devices

12:30 **Best practice presentations & panel discussion:** Enabling Digital Innovation: How Academic Institutions can support their employees' ideas with start-up pathways

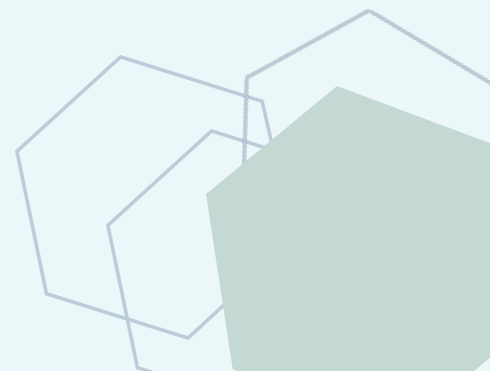
13:30 Break

14:30 **Teaser presentations and audience discussion:** Using LLMs for scientific writing

15:00 **Session 5:** The AI driven hospital

16:00 **Award ceremony:** Rapid science presentation award and pitch award

16:15 Closure, summary



MODES OF PARTICIPATION

• SPONSORING OPTIONS

Are you interested in partnering with us and showcasing your venture's products or market solutions to an international audience of decision-makers? Reach out today! We offer a wide range of partnership opportunities – from exhibition booths and video features to presentations and interactive workshops.

BRONZE

SILVER

GOLD

PLATINUM

• PRESENTATION AWARD

Are you conducting innovative academic research on digitalisation in orthopaedics and traumatology? Present your work in a rapid presentation and show how it contributes to shaping the future – apply now for our Science Award!

• START-UP PITCH

Are you about to transform the digital market of orthopaedics and traumatology with your start-up? Apply now to take part in our start-up pitch and compete for the title of the most innovative O&T start-up 2025!

WANT TO KNOW MORE?

Visit our homepage or contact us directly via email



OTdigital.eu



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