

## HELMeTO 2022 tentative program

September 22 2021

09:00-10:00 Opening Ceremony

10:00-11:00 First Plenary Talk: Stefan Dietze, professor of Data & Knowledge Engineering at Heinrich-Heine-University Düsseldorf (HHU), and scientific director of the department Knowledge Technologies for the Social Science (KTS) at GESIS.

11:00-11:15 Coffee break

11:15-13:15 General Track 1

13:15-14:00 Lunch Break

14:00-16:00 General Track 2

16:00-16:15 Coffee break

16:15-17:15 Special track 13: Empowering soft skills and digital competencies in higher education

September 22 2021

09:00-10:00

Special Track 1: Improving Education via XR and AI

Special Track 2: Educational Approaches and Innovative Applications to Counteract Social Media Threats

10:00-10:15 Coffee break

10:15-11:15 Second Plenary Talk: TBD

11:15-13:00

Special Track 3: Accessibility in Blended Learning and hybrid solutions at Higher Education level: A word from the students

Special Track 4: Teaching and Learning Centre and Hybrid Learning

13:00-14:00 Lunch Break

14:00-16:00

Special Track 5: E-learning for providing “augmented” mathematics education at University level

Special Track 6: STEAM Education: old and new challenges in distance teaching/learning approaches in Higher Education.

September 23 2022

09:00-10:00

Special Track 7: Online Faculty Development: Next Steps for Practice and Future Research

Special Track 8: Artificial Intelligence and Multimodal Technologies in Education (AI&MTED '22)

10:00-10:15 Coffee break

10:15-11:15 Third Plenary Talk

11:15-13:00

Special Track 9: Experience-based training activities for online higher education

Special Track 10: Intelligent Analytics for Process-aware Higher Education

13:00-14:00 Lunch Break

14:00-16:00

Special Track 11: The digital innovation of university teaching observed through the prism of emotions

Special Track 12: Educational alliances for surmounting crises

16:00-16:15 Coffee break

16:15-17:30 Closing Ceremony and HELMETO 2022