



April 3rd 2025 (h. 09.00 am-06.00 pm)

S3 (Building A – School of Economics)

WORKSHOP SPEAKERS:

Prof. Dr. Stephan Schumann, Prof. Dr. David Kablitz, Dr. Andreas Harder
University of Konstanz

| AGENDA | |
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| 09:00 – 10:30 am | <p>Introduction to Teaching and Learning with VR</p> <ul style="list-style-type: none"> • What makes VR an innovative and helpful tool for teaching and learning? • Exploring the potential of immersive environments for educational outcomes <p>Which Hardware is Suitable for University Teaching?</p> <ul style="list-style-type: none"> • Discussion of various VR hardware options (e.g., Oculus, HTC Vive, etc.) • Criteria for selecting the right VR tools for your institution and courses • Considering cost, accessibility, and compatibility with existing systems <p>What Makes Learning with VR Special?</p> <ul style="list-style-type: none"> • Cognitive benefits of VR: experiential learning, and engagement <p>State of Research on Teaching and Learning with VR</p> <ul style="list-style-type: none"> • VR’s impact in education: Evidence of VR-effects on learning outcomes, collaboration, and skill development • Future directions and ongoing studies in VR-based pedagogy • Conditions under which VR is conducive to learning <p>VR Integration in Teaching: Best Practices</p> <ul style="list-style-type: none"> • Examples of successful VR integration in teaching and learning |
| 10.30 – 10.45 pm | Short Break – Switch to Hands-On-Session |
| 10:45 – 12:00 am | <p>Hands-On VR Session: Exploring VR Learning Software</p> <ul style="list-style-type: none"> • Participants experience VR educational tools and software • Exploration of different VR applications across disciplines |
| 12:15 – 01:00 pm | <p>Discussion: How to Implement VR in Teaching and Courses</p> <ul style="list-style-type: none"> • Challenges and barriers to VR adoption in higher education • Practical steps for integrating VR into your own teaching • Sharing ideas and strategies for overcoming challenges and ensuring successful VR implementation <p><i>Open floor for questions, insights, and reflections</i></p> |
| Lunch BREAK | |
| 02:30 – 05.00 pm | <p>Group work</p> <ul style="list-style-type: none"> - Exploring possible areas of VR-Integration at the faculty - Presentation of the group-work-results <p>Areas:</p> <ul style="list-style-type: none"> - Hiring students, VR-Integration in lectures, Collaboration with schools, etc. |
| 05.15 – 06.00 pm | Q&A and Wrap-Up |