

## Multiplier event J4T

8. October 2019

Magdeburg, SKL Alt Salbke  
Metallbildungszentrum des Europäischen Bildungswerkes für Beruf und Gesellschaft

### Virtual and Additive Technologies and their use in Vocational Education

9:00 Registration

9:30 Welcome speech Thilo Reichelt, CEO Europäisches Bildungswerk für Beruf und Gesellschaft gGmbH

9:45 Keynote speeches Moderation Dr. Bernhard Beckmann, Director Steinbeis-Transfer-Institut 1578 der Steinbeis-Hochschule

- Digital media tools and their use in vocational education (Jana Beckmann, Steinbeis-Hochschule Berlin)
- 3D-Print– A Virtual Reality Application for Additive Manufacturing (Prof. Dr. Rüdiger Bähr, Otto-von-Guericke-Universität Magdeburg)
- Possibilities of augmented and mixed reality for inclusion with teaching (Maximilian Unbescheidt, 3DQR GmbH)
- Digital education for the training of apprentices and students (Dr. Stephanie Leopold, EBG)
- Partial revision of the metal and electrical professions as well as mechatronics in Germany (additional qualifications) (Dr. Bernhard Beckmann, Steinbeis-Hochschule Berlin)

12:00 Lunch

12:30 J4T Projekt presentation (Sven Naumann, EBG) und practical demonstration

- Construction and VR-Technik (Sven Naumann, EBG)
- Construction und Additive manufacturing technologies(3D-Print) (Ricardo Bartsch, EBG)
- Usage of Drones and VR (Eicke Beckmann, EBG)

Exchange of experience

14:30 Reflection (Hümeyra Baykan, EBG)

Informeller Part; get together exchange and dialog among guests