#### STEM in Action

Call 2020 Round 1 KA2 - Cooperation for innovation and the exchange of good practices

KA203 - Strategic Partnerships for higher education

Form ID: KA203-99114F20

Project 2020-1-TR01-KA203-094309

Duration:

31.12.2020 to 30.12.2022 (24 months)



#### 1st STEM in Action Conference via ZOOM

The STEM in Action Kick-off Conference, 09th of June 2021

Project number: 2020-1-TR01-KA203-094309

Welcome and Introduction of the University Paderborn, Germany







## Agenda

#### Partner-Presentation of the University Paderborn









## The University of Paderborn







- **5** faculties
- 62 different degree programmes
- **20.308** students WS 16/17
- 2.353 staff members Jan 17
- 41 Professors at the faculty for Business Administration and Economics



#### The Department and the Chair





Department Wirtschaftspädagogik

**BUSINESS AND HUMAN RESOURCE EDUCATION** 

Chair of Business, Human Resource Education and Evaluation Research
Prof. Dr. Marc Beutner





## The Chair in portrait





Jennifer Schneider, Jana Stelzer, Marc Beutner, Vera Gockel and Sebastian Koppius



#### Research foci and fields of activity

- e) of nal
- Education of students in the first phase (university phase) of teacher education in the field of adult education, vocational education and training
- Connection of teaching activities and research
- School education with focus on general and vocational schools
- Youth education, Adult education, vocational education and vocational teacher education
- European VET Cultural differences and similarities
- Game-based-learning, Serious Games
- eLearning, mLearning
- Entrepreneurship Education and Career Orientation
- Evaluation in vocational education and evaluation research





# Currently running or recently finished projects

STEM

**Green-4-Future:** Greening the EntreComp Framework to Reconcile Economic

Development and Environmental Security

**IDEAL- GAME:** Improving didactics, education and learning in higher education

with the Online Serious Game Creator

VC BK: Virtual Classroom am Berufskolleg des Kreises Höxter- Brakel

**MeDiaPLUR:** Fostering Media competences of Bloggers in Ukraine

Aware: Personalentwicklung und Arbeit 4.0

NGEnvironemt: Foster European Active Citizenship and Sustainability Through Ecological Thinking by NGOs

DigI-VET: Fostering Digitization and Industry 4.0 in vocational education

MATH: Mountains of absolutely terrifying height

**OPALESCE:** Online Portal and Active Learning System for Senior Citizens in Europe **SYNERGY:** Harnessing the Learning Assets Within the SME Business Community

**SMART:** Skill Matching Assistance and Reporting Tool

YES: Youth Engagement in Society

**GET-UP:** Green Entrepreneurship Training – underpinning prosperity

Shadows: Supporting Entrepreneurs in the cultural and creative industry sector

Learning Map: Webtool for Badges in Education

GameON: Game-based learning in School Education

GoMobile: Mobile Learning in Vocational Education





## STEM IN ACTION 2020-1-TR01-KA203-094309

Universität Paderborn Department Wirtschaftspädagogik Lehrstuhl Wirtschaftspädagogik II Warburger Str. 100 33098 Paderborn

http://www.upb.de/wipaed http://https://stem-in-action.eduproject.eu/ Prof. Dr. Marc Beutner

Tel: +49 (0) 52 51 / 60 - 23 67

Fax: +49 (0) 52 51 / 60 - 35 63

E-Mail: marc.beutner@uni-

paderborn.de





