



## You teach but... ...every 10 seconds a phone rings

# How does digitalization affect classroom disruptions for secondary school teachers & students?



## Systematic Literature Review



- review including 724 articles
- finding:
- digital teaching is future educationissue:
- research focuses on the teacher's perspective

#### 2022

## Interview Study with Teachers

 semi-structured, guideline-based interviews with 13 teachers in Germany

#### 2023

## Questionnaire Study with Students

- questionnaire with secondary school students
- possible participatory approach
   expected pow findings from stude
- expected new findings from student's perspective

- finding:
  - teachers adapt existing strategies from non-
- digital settings
- development:
- 2D-graph for disruptions

#### 2024

### Intervention Study with Developed Tool

comparison of teacher and student perspectives
possible participatory implementation and evaluation

#### Classroom Disruptions in Digital Settings Pierre Meinokat, Karlsruhe Institute of Technology Karlsruhe, Germany

European Educational Research Summer School 2023 Porto, Portugal

