

## **Artificial Intelligence Navigation of Complex Social Landscapes (additional Corona-related funding)**

Initiative: Künstliche Intelligenz – Ihre Auswirkungen auf die Gesellschaft von morgen

Ausschreibung: Künstliche Intelligenz – Ihre Auswirkungen auf die Gesellschaft von morgen - Planning Grant

Bewilligung: 17.08.2020

Laufzeit: 1 Jahre 1 Monate

The AI Navi Corona module will conduct a case study exploring artificial intelligence's influence on sense-making and decision behavior in the social landscape of Covid-19 as influenced by one publically-released Coronavirus app in Germany. The case study will examine 1) the perspectives of the stakeholders and app developers, their assumptions of trust, personal & societal responsibility and their expectations of user behaviours; 2) the user experience and interactions with the app among German university students; and 3) app usage's influence on users' beliefs about the pandemic and decision-making around infection-control.

### **Projektbeteiligte**

#### **Prof. Dr. Petra Ahrweiler**

Universität Mainz

Fachbereich Sozialwissenschaften, Medien, Sport

Institut für Soziologie

Technik- und Innovationssoziologie,

Simulationsmethoden

Mainz