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Innovative and Sustainable Learning through Role-Playing

A Modular Framework for the Design and Evaluation of Game-Based Experiences

HeKKSaGOn — 9th Japanese-German University Presidents' Meeting
Göttingen, 2023/09/21-22

Sandra Barteit

Heidelberg University
Global Health

Björn-Ole Kamm

Kyoto University
Transcultural Studies

Alexandra Schreiber

Göttingen University
Intercultural Learning Lab

Georgios Kaklamanos

GWDG, Göttingen
Data Engineering

Diverse Backgrounds — Shared Goals

Global Health

Sandra Barteit



Research Group
Leader Digital Global Health

Carl Zeiss Stiftung NEXUS
Research Group PULSE-AI

Transcultural Game Studies

Björn-Ole Kamm



Coordinator KU-HDU Joint
Degree Transcultural Studies

PI of JSPS Project on
Transcultural Learning

Intercultural Learning

Alexandra Schreiber



Head of the
Intercultural Learning Lab

Research Studies
Transformative Play

Data Engineering

Georgios Kaklamanos



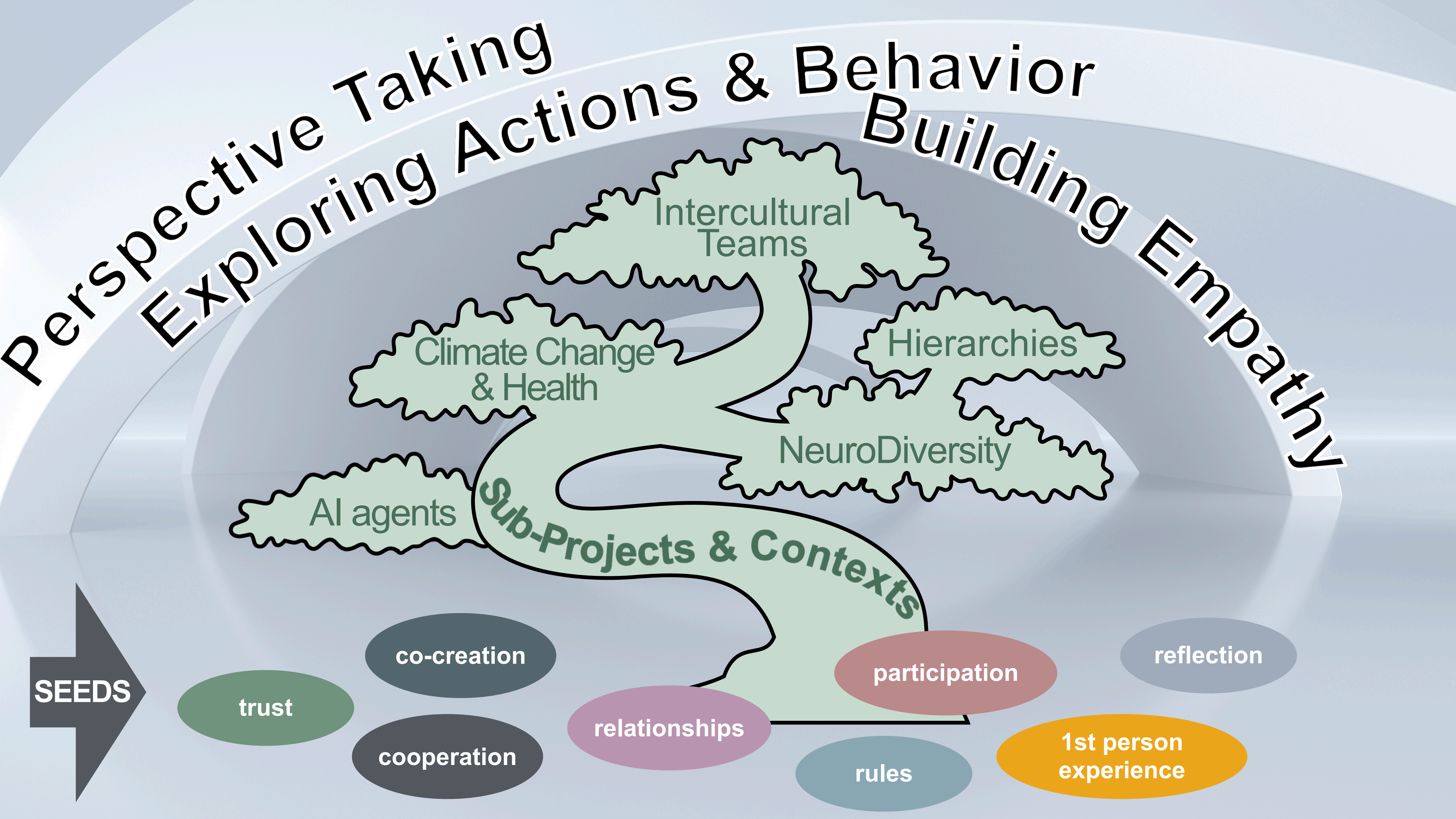
Deep Learning Platform
Stanford Existential Risks
Initiative — AI Safety

Sustainable Learning Role-Playing as an Approach

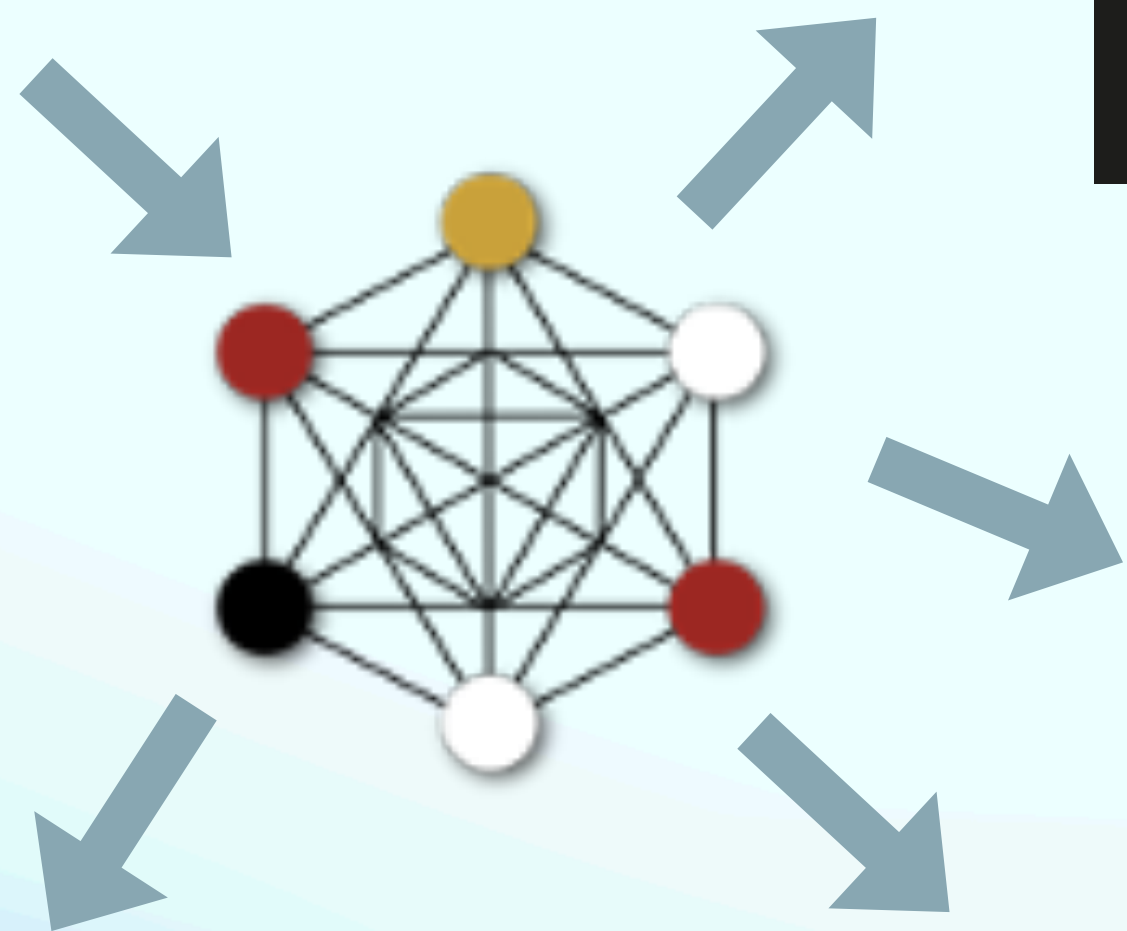
Educational Role-Playing

The Field: Selected Example Approaches & Contexts

- Denmark: Østerskov Efterskole “Role-Play School” > above average in national exams
- *Reacting to the Past*: complex games set in the past for history education
- Peer-reviewed open-access journals:
International Journal of Role-Playing (Uppsala University), *Japanese Journal of Analog Role-Playing Game Studies* (Kyoto University)



Where to go from here?



JSPS

Colleagues from all HeKKSaGOn partners are welcome!

roleplay@cats.bun.kyoto-u.ac.jp

