

Alexander von Humboldt Institute for Internet and Society

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The Social Dilemma of Putting The Idea of Open Science into Practice

science 2.0

Leibniz Research Alliance



**22 qualitative
exploratory interviews**

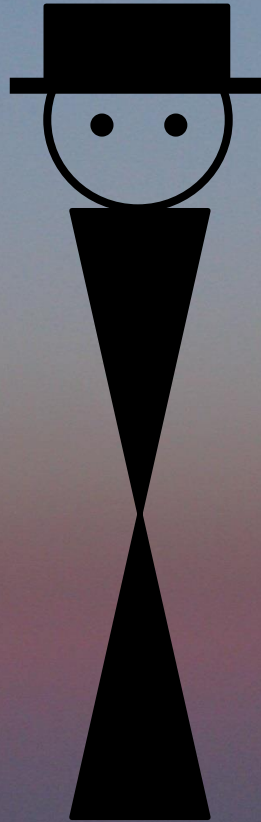
**Sequential sampling
strategy**

**# understanding of
open science**

**# openness in
research practice**

boundaries of openness

Open science => social dilemma



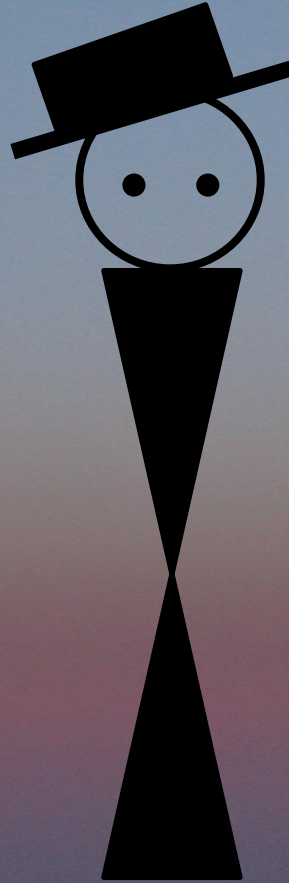
What is in the collective best interest of the scientific community is not necessarily in the best interest of the individual scientist



Individual obstacles

Systemic obstacles

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