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### Actionable artificial intelligence:

# Non-human resource management Managerial complexity coping strategies



Rikke Kristine Nielsen, Associate Professor of Organizational Communication, Department of Communication & Psychology, Aalborg University, Copenhagen. rikkekn@hum.aau.dk



Research sketch #1:

(Against) better judgement? HR suitability evaluations and AI (non-)usage in the employee life cycle

Research sketch #2: Explainable artificial intelligence in coping with leadership paradoxes

# HR-evaluation processes:

Validity & Reliability (Robertson & Smith, 2001)

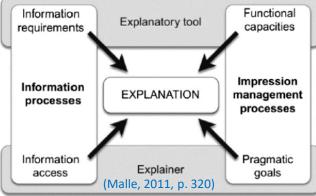
Attractiveness (Holt Larsen, 2011)

The Attraction-Selection-Attrition (ASA) Framework



Schneider, B. (1987). Personnel Psychology, 40(3), 437-453.

#### **Explainable Al**



Personalization through depersonalization?!: "We help you see each applicant as an individual" (Whaii video commercial,

2019).

"[P]latform firms are tasked with workers' recruitment, selection, evaluation, and retention, even if some of these traditional management functions are performed by automated algorithms." (Kuhn, & Maleki, 2017, p.183.).

# BADE VÆRKTØJER TIL EFFEKTIV PARADOKSLEDELSE

## Complexity reduction

(Smith & Lewis, 2011).

**Organizational** 

paradox:

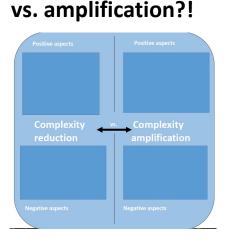
over time."

"Contradictory yet

interrelated elements

simultaneously and persist

(dualities) that exist



Nielsen, Mogensen, Bevort, Henriksen, Hjalager & Lyndgaard (forthcoming).

# AI: Bias-blogger or bias accelerator in selection?

- \* Suitability & Acceptability (Jenkins, 1980)
- \* Homosocial reproduction (Kanter, 1979)
- \* ASA framework (Schneider, Goldstein & Smith, 1995).