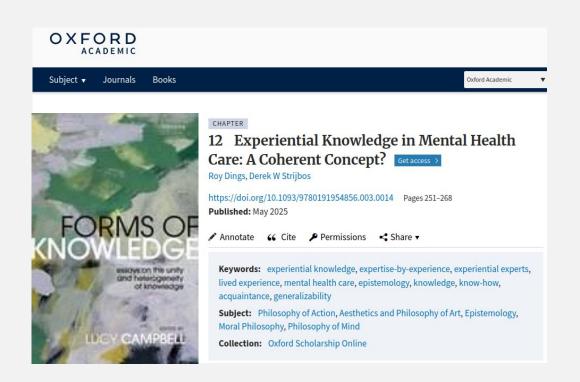
# Experiential Knowledge (EK) and the Cognitive Act

June 12, 2025
Tanja Mourachova
Conference — Who knows what in mental health care?



#### **Knowledge and the First-Person Perspective**



JOURNAL ARTICLE

The cognitive act and the first-person perspective: an epistemology for constructive type theory

#### Maria van der Schaar

Synthese

Vol. 180, No. 3 (June 2011), pp. 391-417 (27 pages)

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#### **Experiential Knowledge in Mental Health Care (1/3)**



- reorganisation of care treatments
- anti-stigma activities

policy development

providing direct care and support to clients

The idea is that they have **unique** or complematory knowledge, called EK.

#### **Experiential Knowledge in Mental Health Care (2/3)**

#### A conceptually tangled-up mess

- embodied and shareable **Criteria for EK**
- gained by either experience or reflection
- different kinds of reflection: Criteria for
  - $\rightarrow$  what worked?
  - $\rightarrow$  what did it mean?

Criteria for different kinds of EK



#### Solution (Dings & Strijbos 2025)

## **Experiential Knowledge in Mental Health Care (3/3)**



- → Develop a taxonomy of EK
- because of heterogenic use
- like an umbrella term

## **Quick Summary**

#### **Experiential Knowledge**

#### Problem:

very broad

#### Desired:

taxonomy

#### Criteria:

- grounded in experience
- sharable
- gained by different kinds of reflection

#### Introduction

#### **The Cognitive Act**

A cognitive act is an act of understanding, it is the moment the "penny drops".

## act of perception:

seeing the hawk flying

#### act of judgement:

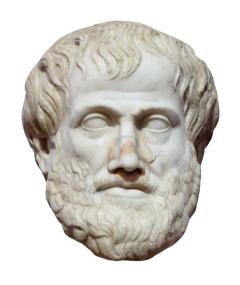
seeing that the hawk is flying

$$12 + 64 = 76$$



#### Maria van der Schaar

#### **Active Knowledge versus Passive Knowledge**

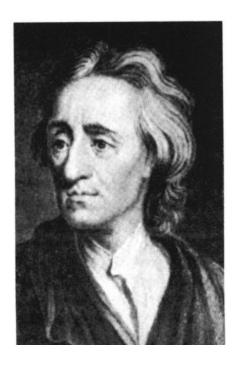


#### **Aristotle**

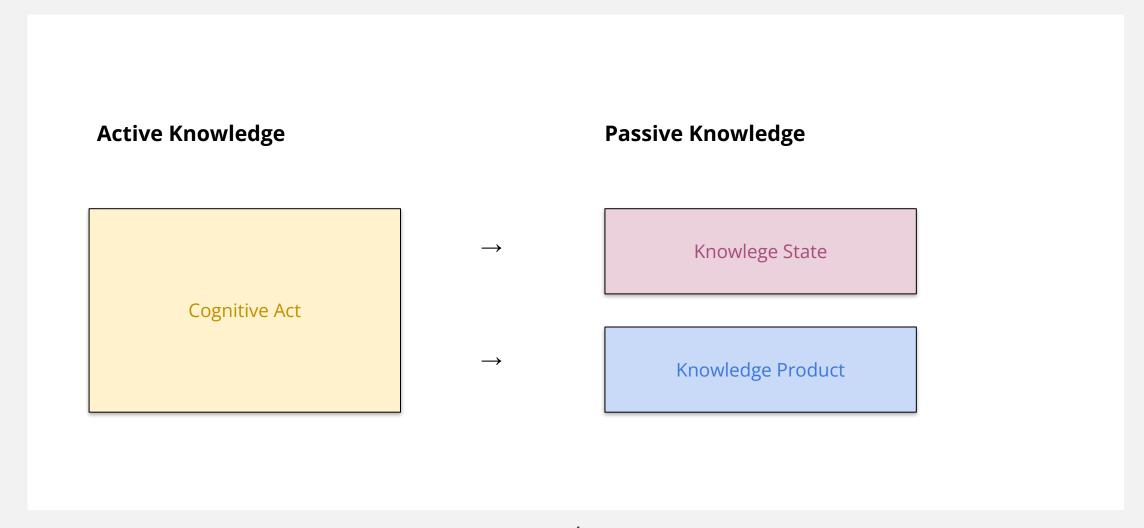
- two ways of 'being a knower'
- knowing as actuality or as potentiality
- actuality comes before potentiality

#### **John Locke**

- actual vs habitual knowledge
- perceptual act initiates state of knowing



### **Cognitive Act initiates Passive Knowledge**





#### Maria van der Schaar

#### **Different Kinds of Passive Knowledge (1/2)**



#### **Knowledge State**

- → disposition to act in a specific way
  - embodied
  - know-how
  - ability

result of a non-judgemental cognitive act



#### Maria van der Schaar

### **Different Kinds of Passive Knowledge (2/2)**



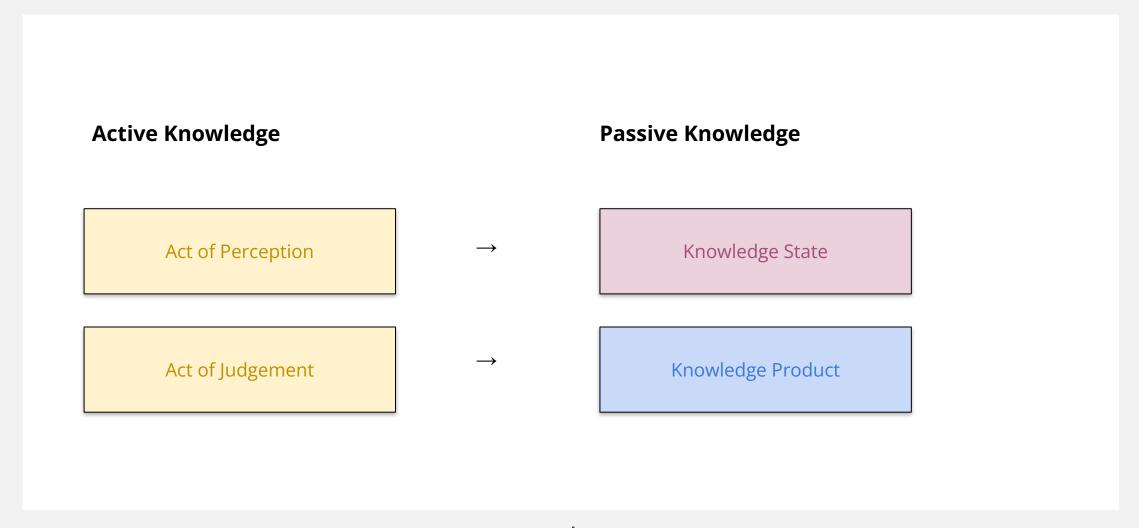
#### **Knowledge Product**

- → proposition stored in memory
- know-that
- shareable

result of an act of judgement or act of understandig



## Different types of cognitive act create different types of passive knowledge





#### **Quick Summery**

#### **Experiential Knowledge**

#### Problem:

very broad

#### Desired:

taxonomy

#### Criteria:

- grounded in experience
- sharable
- gained by different kinds of reflection

#### vd Schaar distinctions

#### Active:

- cognitive act non-judgemental
- cognitive act jugdemental

#### Passive:

- knowledge state
- knowledge product

#### Relation:

- non-judgemental cognitive act → knowledge state
- judgemental cognitive act → knowledge product



#### **Experiential Knowledge as Knowledge State?**

What <u>it is like</u> to be depressed

perceiving the altered world when depressed
 → non-judgemental cognitive act

Act of Perception

Knowledge State

described as "lived experience"







# Grounded in Experience & Shareable **EK Taxonomy based on van der Schaars Distinctions**

Description	Active Knowledge Type	Passive Knowledge Type	Chain of Knowledge Creation	EK?	Properties
lived experience	non-judgmental CA  → perceptual	knowledge state	experience → cognitive act → knowledge state	×	<ul><li>embodied</li><li>know-how</li><li>what it is like</li></ul>

#### **Experiential Knowledge as Knowledge Product? (1/3)**

What <u>it is like</u> to be depressed (description of)

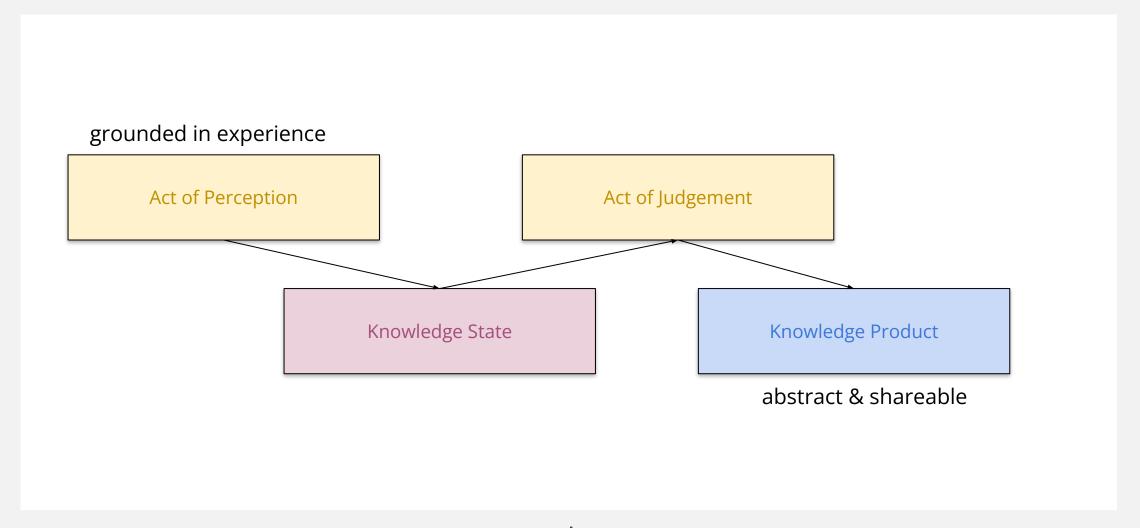
meaning making, story telling
 judgemental cognitive act

Act of Judgement

Knowledge Product



### **EK as Knowledge Product: chain of creation**





#### **Experiential Knowledge as Knowledge Product? (1/3)**

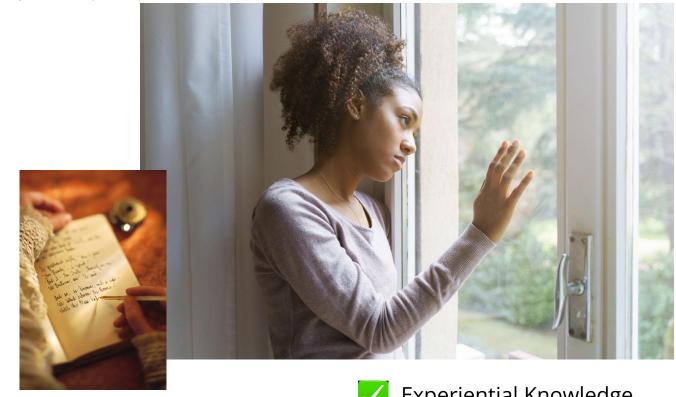
What <u>it is like</u> to be depressed (description of)

meaning making, story telling
 judgemental cognitive act

Act of Judgement

Knowledge Product

described as "narrative"







# Grounded in Experience & Shareable **EK Taxonomy based on van der Schaars Distinctions**

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lived experience	non-judgmental CA  → perceptual	knowledge state	experience → cognitive act → knowledge state	×	<ul><li>embodied</li><li>know-how</li><li>what it is like</li></ul>
narratives	judgemental CA  → interpretation	knowledge product  → narrative	experience → cognitive act → knowledge state → cognitive act → knowledge product	<b>✓</b>	<ul><li>what it is like</li><li>some abstraction</li><li>subjective</li><li>shareable</li></ul>

#### **Experiential Knowledge as Knowledge Product? (2/3)**

#### What <u>helps</u> with depression

- 1. reflection (crisis/recovery plan, warning signs)
  - → **judgemental cognitive act** (like research, find patterns)

Act of Judgement

Knowledge Product

described as "conclusions" or "practical knowledge"







# Grounded in Experience & Shareable **EK Taxonomy based on van der Schaars Distinctions**

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practical knowledge	judgemental CA  → systematic  → reasoning	knowledge product  → conclusions	experience → cognitive act → knowledge state → cognitive act → knowledge product	<b>✓</b>	<ul><li>what helps</li><li>more abstraction</li><li>bit less subjective</li><li>shareable</li></ul>



#### **Experiential Knowledge as Knowledge Product? (3/3)**

#### What <u>helps</u> with depression

- 1. personal reports used in statistical research
  - → **judgemental cognitive act** (further abstraction)

Knowledge Product

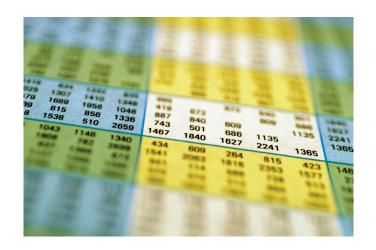
Act of Judgement

10% 20% 30% 40% 50%

10% 70% 80% 90% 100%

Knowledge Product

Knowledge Product



on basis of another knowledge product not direct experience





described as "scientific knowledge"

# Grounded in Experience & Shareable **EK Taxonomy based on van der Schaars Distinctions**

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practical knowledge	judgemental CA  → systematic  → reasoning	knowledge product  → conclusions	experience → cognitive act → knowledge state → cognitive act → knowledge product	<b>✓</b>	<ul><li>what helps</li><li>more abstraction</li><li>bit less subjective</li><li>shareable</li></ul>
scientific knowledge	judgemental CA  → demonstration	knowledge product	knowledge product → cognitive act → knowledge product	×	<ul><li>know-that</li><li>very abstract</li><li>shareable</li></ul>



# Thank You

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#### References

Dings, Roy, and Derek Strijbos. 2025. "Experiential knowledge in mental health care: A coherent concept?" In *Forms of Knowledge: Essays on the heterogeneity of knowledge and understanding*, edited by L. Campbell. Oxford University Press.

van der Schaar, Maria. 2011. "The cognitive act and the first-person perspective: an epistemology for constructive type theory." *Synthese* 180: 391–417.

