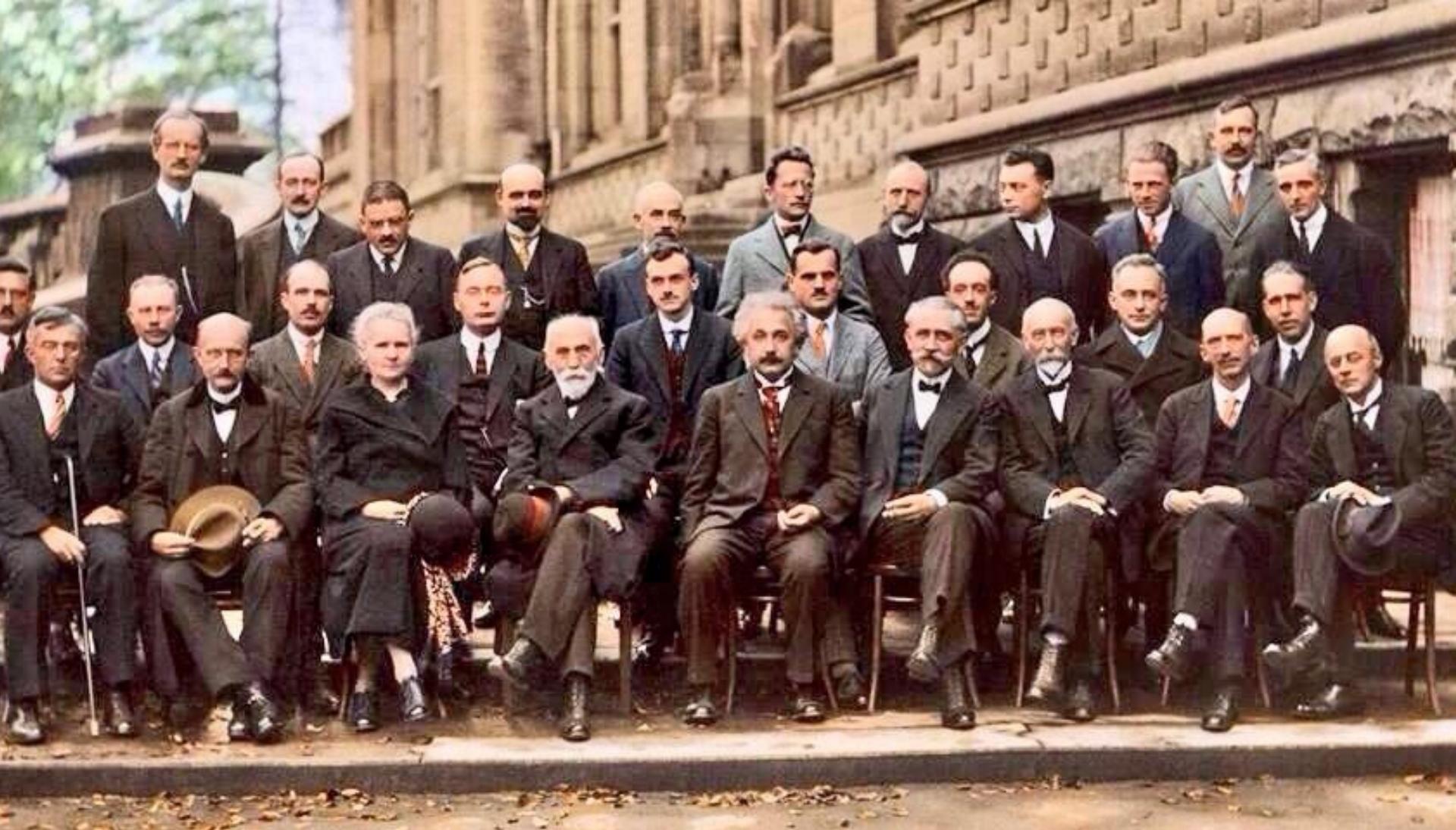


Situated knowledge & feminist critique of science

KULT8851 – 15.11.2023

sofia.moratti@ntnu.no



SOLVAY CONFERENCE 1927

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A. PICARD	E. HENRIOT	P. EHRENFEST	Ed. HERSEN	Th. DE DONDER	E. SCHRÖDINGER	E. VERSCHAFFELT	W. PAULI	W. HEISENBERG	R.H FOWLER	L. BRILLOUIN
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LANGMUIR	M. PLANCK	Mme CURIE	H.A. LORENTZ	A. EINSTEIN	P. LANGEVIN	Ch.E. GUYE		C.T.R. WILSON	O.W. RICHARDSON	

Absents : Sir W.H. BRAGG, H. DESLANDRES et E. VAN AUBEL

> Can you explain how you have supported and promoted diversity in your organisation?

and

> Your Pledge for Parity?



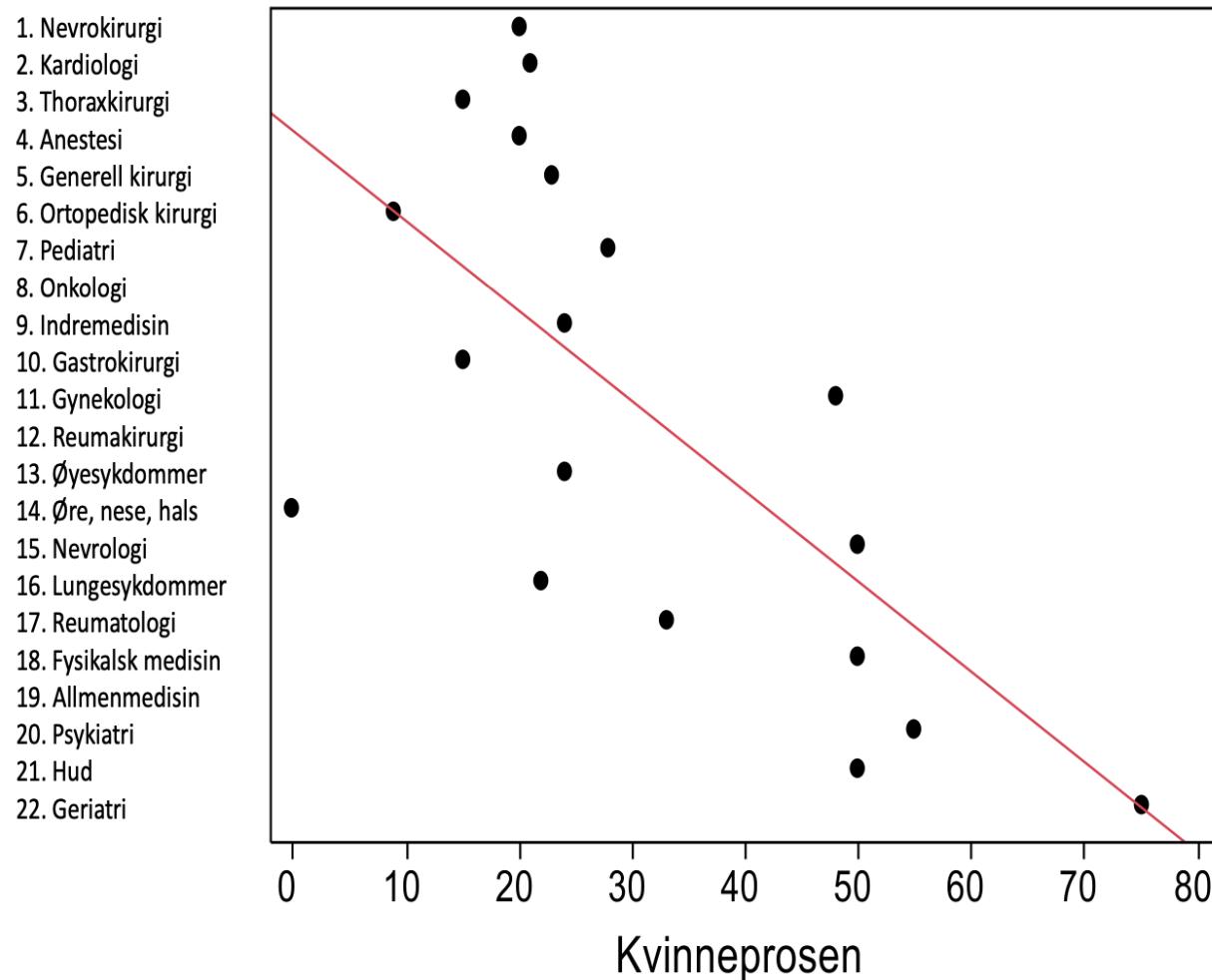
Panel of CEOs on women's day event,
Melbourne, Australia (2016)

[nature](#) > [news feature](#) > article

NEWS FEATURE | 10 September 2019

How to banish manels and manferences from scientific meetings

Figur1: Prestisje og kvinneandel i ulike medisinske spesialiteter.



REAL MEN DON'T COLLECT SOFT DATA

SILVIA GHERARDI, BARRY TURNER



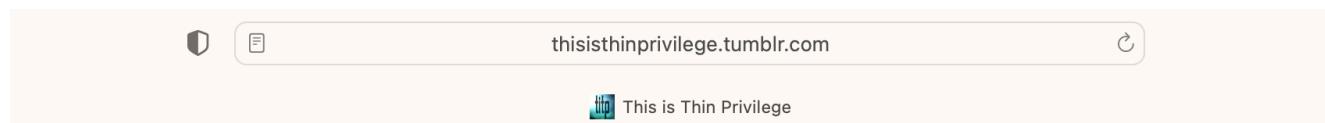
Review

Diet, inflammation and the gut microbiome: Mechanisms for obesity-associated cognitive impairment

[Sarah-Jane Leigh](#), [Margaret J. Morris](#)  

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This is Thin Privilege

Gendered Innovations

in Science,
Health & Medicine,
Engineering, and
Environment

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What is Gendered Innovations?

SEX & GENDER ANALYSIS

General Methods

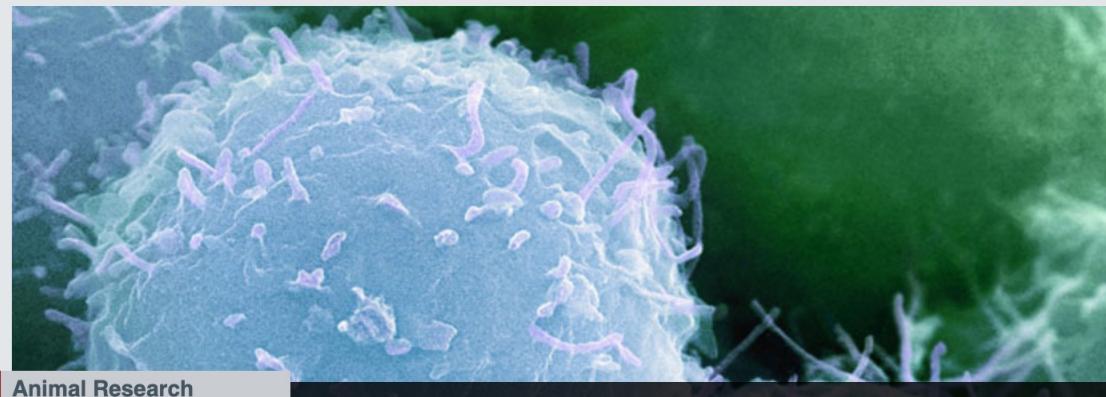
Specific Methods

Terms

Checklists

CASE STUDIES

Science



Animal Research

Health & Medicine

Animal Research 2

Engineering

Computer Science Curriculum

Environment

Genetics of Sex Determination

INTERSECTIONAL DESIGN

Stem Cells

POLICY RECOMMENDATIONS

Textbooks

VIDEOS



How to cite website 

ations.stanford.edu/case-studies-science.html" in a new tab behind the current one

Gender Methods for Research

Gendered Innovations 



Chronic Pain:



Facial Recognition:
Analyzing Gender and

Why Gendered Innovations?

Gendered Innovations employs methods of sex, gender, and intersectional analysis to create new knowledge.

Sandra Harding (1935-)



Epistemology



Methodology



Standpoint theory



“Strong objectivity”



**Whose
Science?
Whose
Knowledge?**

Sandra
Harding

*Thinking
from
Women's
Lives*





[Sci Adv.](#) 2019 Oct; 5(10): eaaw7238.

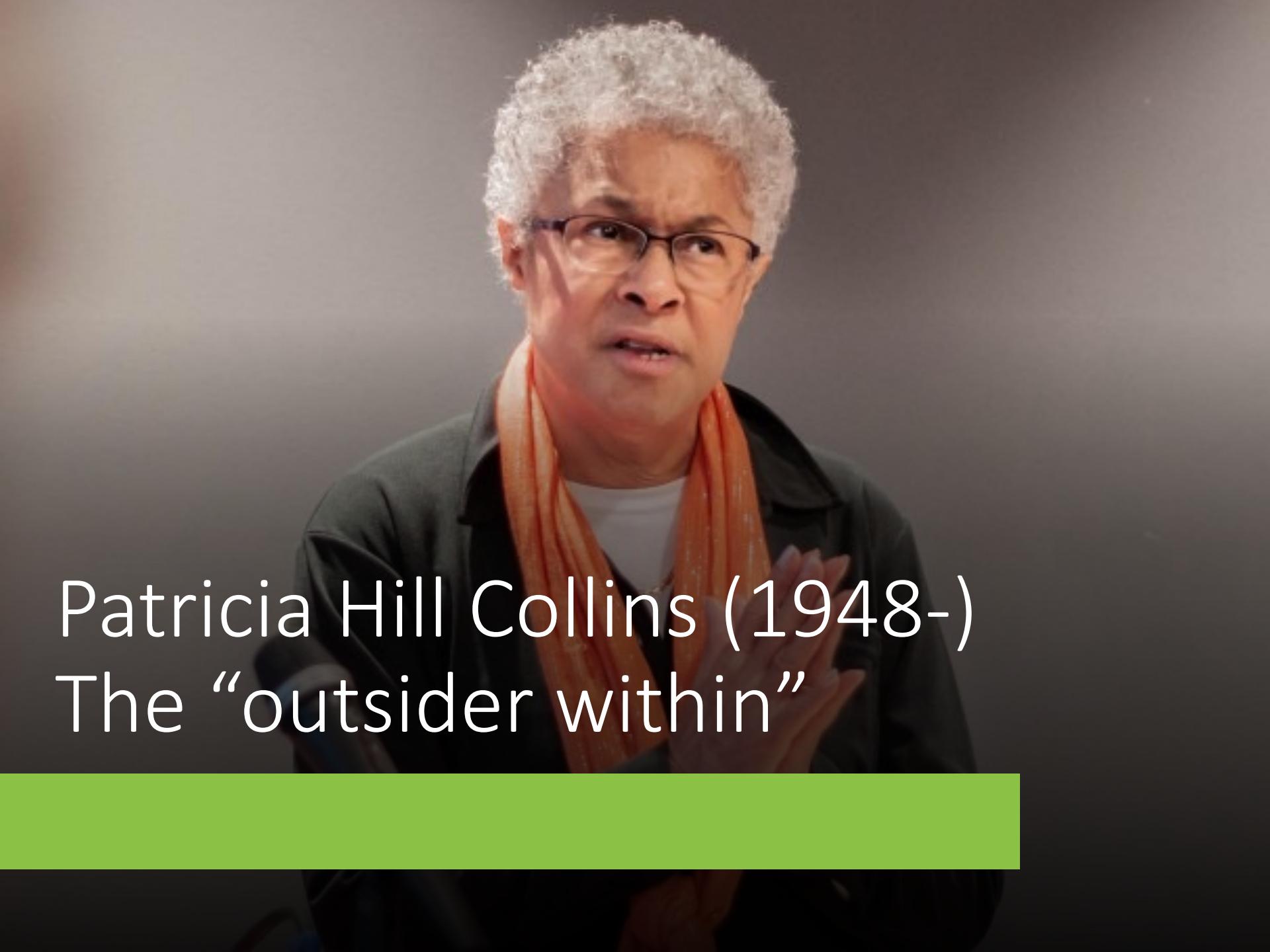
PMCID: PMC6785250

Published online 2019 Oct 9. doi: [10.1126/sciadv.aaw7238](https://doi.org/10.1126/sciadv.aaw7238)

PMID: [31633016](#)

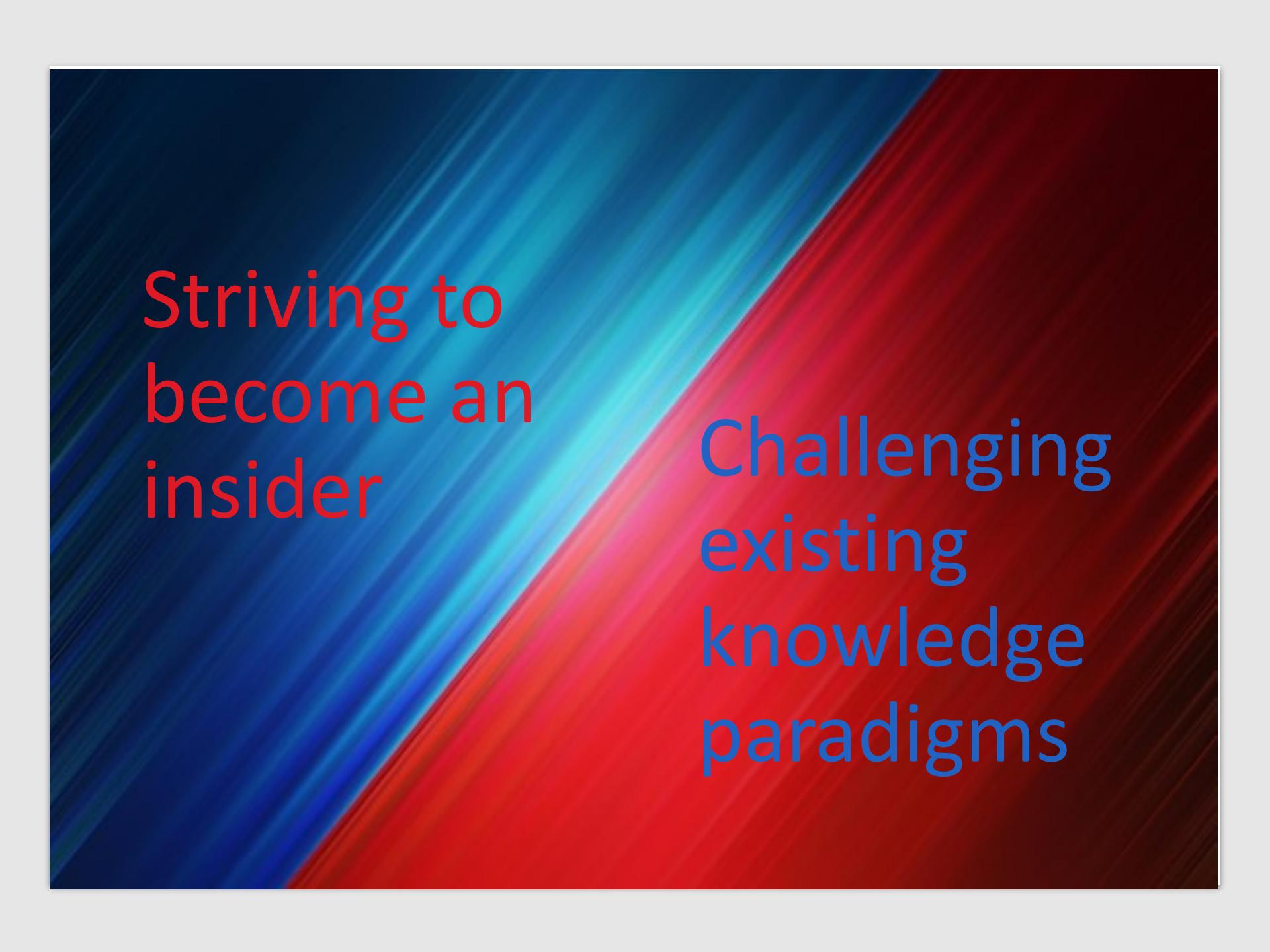
Topic choice contributes to the lower rate of NIH awards to African-American/black scientists

[Travis A. Hoppe](#),^{1,2} [Aviva Litovitz](#),^{1,2} [Kristine A. Willis](#),^{3,*} [Rebecca A. Miseroll](#),^{1,2} [Matthew J. Perkins](#),^{1,2} [B. Ian Hutchins](#),^{1,2} [Alison F. Davis](#),⁴ [Michael S. Lauer](#),⁵ [Hannah A. Valentine](#),⁴ [James M. Anderson](#),² and [George M. Santangelo](#)^{1,2,†}

A portrait of Patricia Hill Collins, an elderly Black woman with short, curly white hair and glasses. She is wearing a dark jacket over a white shirt and an orange scarf. She is looking slightly to her left with a thoughtful expression.

Patricia Hill Collins (1948-)

The “outsider within”

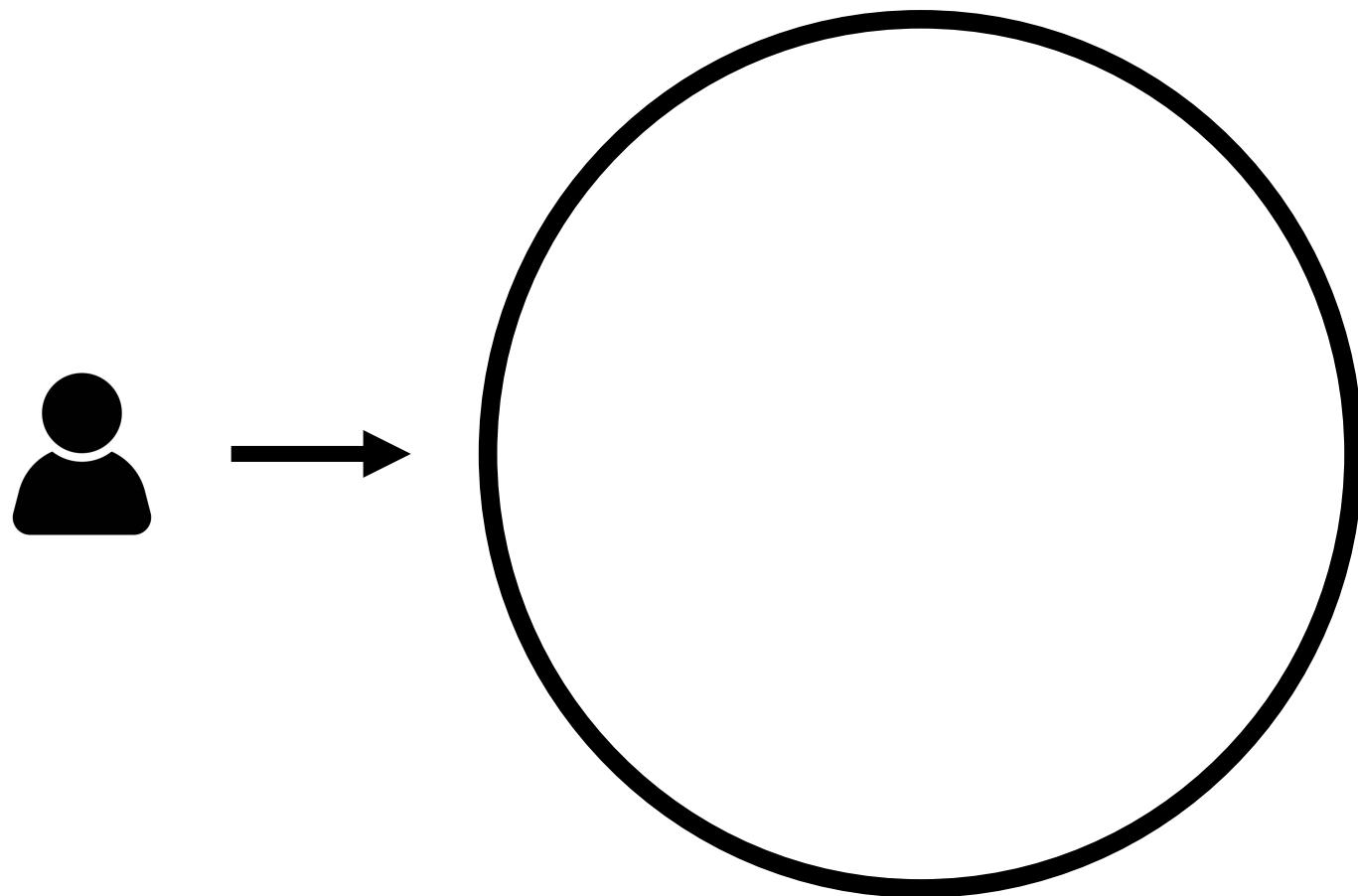


Striving to
become an
insider

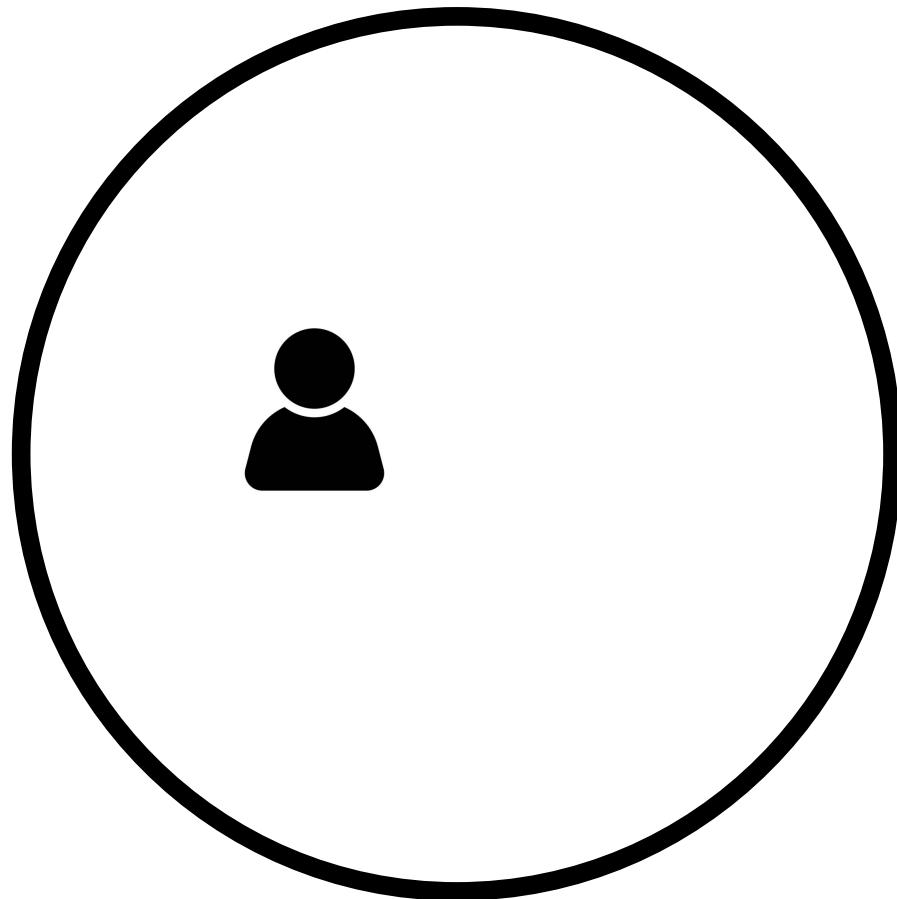
Challenging
existing
knowledge
paradigms



Where are you?



Where are you?



Donna Haraway (1944-)

“Situated
knowledge”

“Partial
perspective”

“To play the
God trick”



Vision and the lens (metaphors)

- Embodied,
technologically
mediated, **always**
partial
- Infinite vision is an
illusion: «to play the
god trick»



Take-home message:

Your **social location** situates you as a knowing subject

- Your ascribed **social identities** (gender, race, sexual orientation, caste, class, kinship status, trans/cis etc.)
- The **social relations/roles** affected by these identities
- **Social norms** that prescribe different behaviour, values, emotions, and skills thought to be appropriate for your role
- **Your attitudes** toward your ascribed identities: pride, shame, affirmation, rejection...