

The Art of Scientific Investigation

“Imagination is more important than knowledge”

-Program for the workshop-

Monday, 4th October

ARRIVAL at Solstrand Hotel, Osøyro (Os)

19.30 Dinner

Tuesday, 5th October 2021

SESSION ONE: Trond Riise, Moderator

09.00-09.05 *Welcome*
Rolv Skjærven, prof. of biostatistics and epidemiology, UiB

09.05-09.50 *Science is not the same as research*
Kenneth Hugdahl, prof. of biological psychology, language and attention expert, UiB

09.50-10.35 *How to be creative in your PhD*
Carl Baravelli, PostDoc, UiB

10.35-10.50 Small-group discussions
10.50-11.15 VIDEO ONE and reactions (plenary)

11.15-12.00 *Intuition and application of causal mediation*
Nis Brix and Andreas Ernst; PostDocs, University of Aarhus Denmark

12.15-13.15 Lunch

SESSION TWO: Rolv Skjærven, Moderator

13.15-14.00 *Creativity killed the rat*
Siri Håberg, MD, Deputy director of Centre for Fertility and Health National Institute of Public Health, Oslo

14.00-14.20 Small-group discussions
14.20-14.45 VIDEO TWO and reactions (plenary)

- 14:45-15:15 *Intuition as a tool for science*
Allen Wilcox etc.
- 15:15-16:30 Creativity exercise, small groups and plenary
Allen J. Wilcox, NIEHS, US National Institutes of Health, Durham,
North Carolina, Former Editor-in-Chief of EPIDEMIOLOGY

18.00 *Dinner and evening program*

Wednesday, 6th May 2017

SESSION TREE: Carl Baravelli, Moderator

- 09.00-09.45 *Play with your data: Is there a role for data-driven research in the hypothesis driven world of epidemiology?*
Rolv Skjærven, prof. of biostatistics and epidemiology, UiB
- 09.45-10.00 Small-group discussions
10.00-10.30 VIDEO FOUR and reactions (plenary)
- 10.30-11.15 *Meeting creative researchers: a walk down memory lane*
Lars Vatten, MD, PhD, prof. of epidemiology, NTNU, Trondheim
- 11.15-11.30 Small-group discussions
11.30-12.15 VIDEO FIVE and reactions (plenary)
- 12.15-13.15 Lunch

SESSION FOUR: Siri Håberg, Moderator

- 13.15-14.00 *Music and Creativity*
Espen Selvik, Conductor, composer, writer
- 14.00-14.45 *When collaboration kills creativity*
Marianna Cortese, Researcher Scientist, Harvard, Boston & Assoc
Prof, UiB
- 14.45-15.00 Small-group discussions
- 15.00-15.15 Break
- 15.15-15.45 VIDEO SIX and reactions (plenary)

SESSION FIVE: Rolv Skjærven, Moderator

- 15.45-16.30 *What must be embraced and what must be rejected for creativity in research to thrive*
Nigel Paneth, MD, MPH, prof. of epidemiology and biostatistics,
Michigan University
- 16.30-16.45 Small-group discussions
- 18.00 *Dinner and evening program*

Thursday, 7th 2017

SESSION SIX: Dagrun Daltveit, Moderator

- 09.00-09.45 *Subjectivity - a unique master tool and source of knowledge for qualitative research*
Kirsti Malterud, professor, UiB
- 09.45-10.00 Small-group discussions
- 10.00-10.45 *Creativity and anxiety - Inspired by Rollo May's work and ideas*
Simon Øverland, psychologist, epidemiologist, specialist director
FHI, Bergen
- 10.45-11.15 SUMMING UP
- 12.15-13.15 Lunch