

Bent Natvig: Reliable research through four decades

Program June 1st 2016, Abels utsikt (12. etg.), Niels Henrik Abels hus, UiO

8.30-8.45: Registration and coffee

Chair: Ingrid Glad

8.45-9.10: Arne Bang Huseby (UiO): *Bent Natvig: reliable research through four decades*

9.10-9.35: Terje Aven (UiS): *My tribute and thanks to Bent Natvig and UiO*

9.35-10.00: Bent Natvig (UiO): *Om forfallet av ikke reparerbare multilinære systemer*

10.00-10.25: Monica Lind Kristiansen (HiØ): *Assessing reliability of compound software*

10.25-10.40: *Break*

10.40-11.05: Eljas Arjas (Helsinki): *The importance of being B*

11.05-11.30: Erik Vanem (DNV GL and UiO): *Bayesian hierarchical models for ocean waves*

11.30-11.55: Jørund Gåsemøy (UiO): *Some aspects of Bayesian methodology in reliability and hierarchical models*

11.55-13.00: *Lunch at Georg Sverdup's hus*

Chair: Fred Espen Benth

13.00-13.25: Ingunn Fride Tvette (NR): *Bayesian comparison of results across clinical trials; effects and side effects*

13.25-13.50: Bo Bergman (Chalmers): *What does it take to change the mind of a Bayesian; from Reliability to Robustness*

13.50-14.15: Gunnar Løvås (Jernbaneverket): *Jernbanebygging; hva bidrar risiko- og usikkerhets-analyser med?*

14.15-14.40: Ida Kjersem Solhjell (Statkraft): *The power of unknowns*

14.40-14.55: *Break*

14.55-15.20: Stefan Isaksen (Safetec): *Risk and reliability - theory and practice*

15.20-15.45: Thore Egeland (UMB): *Focus on the parameter*

15.45-16.10: Bo Lindqvist (NTNU and UiO): *On reliable and coherent systems – and a ditto professor*