



Impressions from this week













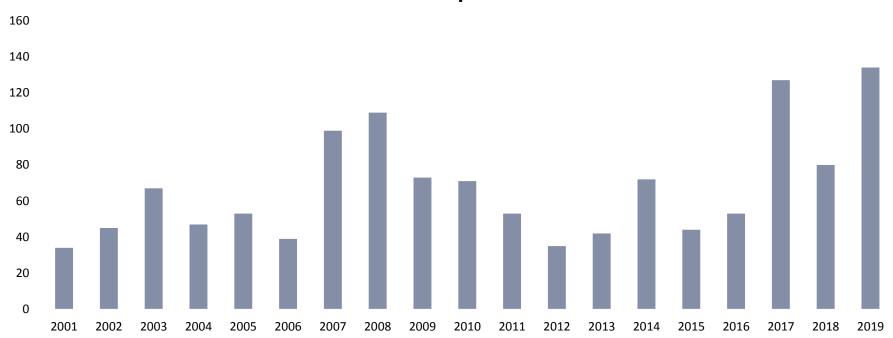
Winter School Program

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
07:30 - 09:00		Breakfast				
09:00 - 09:45 09:45 - 10:30		Eidsvik 1	Künsch 1	Brajard 1	Brajard 2	Lye 2
10:30 - 11:00	Break					Checkout
11:00 - 11:45 11:45 - 12:30		(Lunch 12:30 - 14:00)				Brajard 3
12:30 - 15:00						Summary
15:00 - 15:45 15:45 - 16:30		Hanea 2	Eidsvik 2	Künsch 2	Lye 1	
16:30 - 17:00	Coffee					
17:00 - 17:45	Introduction	Poster	Hanea 3	Eidsvik 3	Künsch 3	
17:45 - 18:30	Hanea 1					
18:30 - 19:15	rialica 1					
19:30	Dinner					



Registrations per year





School would not be possible without funding!



With funding from
The Research Council of Norway

- Funded by the Research Council of Norway
 - 2001-2004: Winter schools in computational mathematics (137461)
 - 2005-2006: Winter schools in computational mathematics (159868)
 - 2007-2010: National Arena in eScience (178774)
 - 2011-2015: eVita Winter School (203376)
 - 2016-2020: Geilo Winter School in eScience (249772)



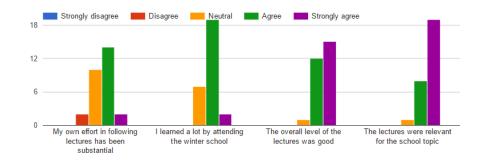
Social media: help me promote

- Please like and follow the Geilo Winter School page
- Please share your photos with the Geilo Winter School facebook page or me directly



Survey from this years school?

- I will send out a survey to all participants.
- I use the results of this survey to
 - Improve the school
 - 2. Argue for funding after 2020
- I need your input: please help me fill out the survey



Winter school topics

Learning

2001: Cluster 2002: Methods for 2003: Nonlinear 2004: Evolutionary 2005: Inverse problems computing CFD **PDFs PDFs** 2006: Finite Element 2007: Monte Carlo 2008:Parallel 2010: Automatic 2009: Optimization Differentiation method methods Computing 2011: Multiscale 2012: Continuum 2013: Reproducible 2014: Big data and 2015: Uncertainty methods Mechanics Research statistics Quantification 2020: ??? 2016: Scientific 2017: Machine 2018: Practical 2019: Learning

Artificial intelligence



Visualization

from data

Thank for coming

- Thank you all for coming to the winter school
- I truly hope you had a good week here!
 - Learned something new
 - Met some new contacts
 - Got inspired and had a good time
- Please help me with filling out the survey!



