

Nordita workshop

Nordita

- Nordic Institute for Theoretical Physics
 - *Nordisk institut for teoretisk fysik*
 - *Teoreettisen fysiikan pohjoismainen laitos*
 - *Norræna stofnunin í kennilegri eðlisfræði*
 - *Nordisk institutt for teoretisk fysikk*
 - *Nordiska institutet för teoretisk fysik*
- <https://www.nordita.org>
- Theory Instituet for all five Nordic countries
- Now based in Stockholm

Dates

- Nobody in sunny Grenoble seemed scared by December in Stockholm
- Try: 3-6 Dec. , 10-17 Dec. ?
- 4 days inc 1 day for nnbar ?
- Better with 5 ?
- Format – several days of talks followed by dedicated discussion sessions ?

Themes

- Fundamental Physics at the ESS
- Neutron-antineutron, neutron-mirror neutron
- "ANNI" (precision β decay) and nEDM
- + ...

Are there any topics we would like theory guidance on ?

- Complementarity of bound and free neutron oscillation searches
 - DM link ?
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- Documented in arxiv (at least)

Attendees:

https://docs.google.com/spreadsheets/d/15BCJY_kQse0tv8PpctlxpKR0gnUoNhnriCz7fIUxoOU/edit?usp=sharing

	A	B	C	D	E	F	G	H	I	J
1										
2										
3	Name				Contact person					
4	Esben Klinkby DTU (Denmark)				Dave M.					
5	Gabriele Ferretti Chalmers									
6	Anca Tureanu Helsinki Inst of Phys									
7	Johan Bijnens Lund									
8	Thomas Nilsson Chalmers									
9	David Silvermyr Lund									
10	Anders Oskarsson Lund									
11	Tord Johansson Uppsala									
12	Kjetil Stein SU									
13	Kopi									
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15	obi Bruxelles, Beijing									
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18	Kazuo Fujikawa Tokyo U									

Pls fill in if you know a person and will contact them.

Pls add names.