

# BETWEEN MODELS AND REALITY:

## PH.D. SCHOOL ON MACHINE LEARNING IN PHYSICS

### Scientific advisory committee:

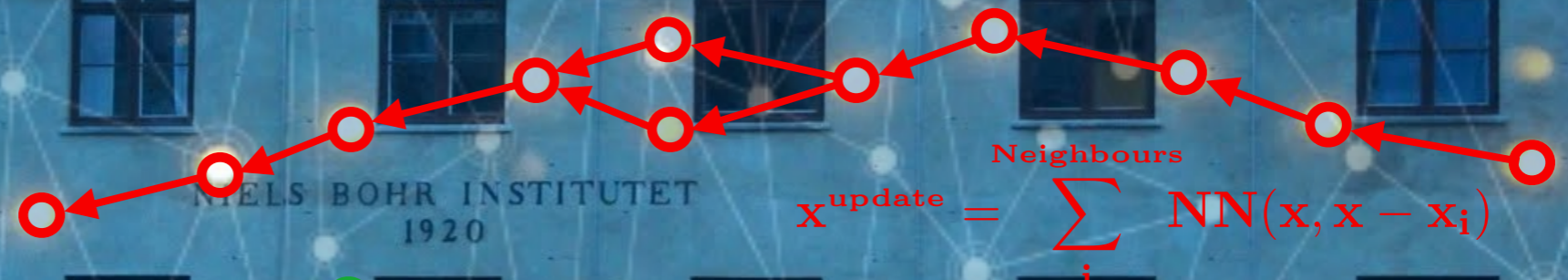
Anja Butter (LPNHE)  
Tilman Plehn (Heidelberg)  
Juergen Hesser (Heidelberg)  
Bogdan Malaescu (LPNHE)  
Bertrand Laforge (LPNHE)  
Stefano Forte (Milan)  
Stefano Carrazza (Milan)  
Vincenzo Piuri (Milan)  
Xavier Fresquet (Sorbonne)  
Tobias Golling (Geneva)  
Svyatoslav Voloshynovskyy (Geneva)

### Speakers:

Tilman Plehn (Heidelberg)  
Daniel Murnane (NBI)  
Thea Aarrestad (ETH - Zurich)  
Troels C. Petersen (NBI)  
More to come...

Sponsors:

4eu+



### Local organising committee:

Troels C. Petersen (NBI)  
Johann Ioannou-Nikolaides (NBI)  
Daniel Murnane (NBI)  
Inar Timiryasov (NBI)  
Jean-Loup Tastet (DIKU)  
Rasmus Ørsøe (TUM)

All lectures will be held in the historic Auditorium A.

NIELS BOHR INSTITUTE, COPENHAGEN, 2<sup>ND</sup> - 6<sup>TH</sup> OF JUNE 2025

<https://indico.nbi.ku.dk/event/2153/>

