

## **Session Program**

**17 November 2022**

**ESS symposium arranged by the Royal  
Swedish Academy of Sciences' Physics Class**

***BLOCK 2: The ESS main programme of  
research using neutrons***

ESS and Zoom, In-person in Auditorium Tycho Brahe, Partikelgatan 2, ESS - Zoom <https://ess-eu.zoom.us/j/62666710324?from=addon> . (Zoom ID 62666710324)

# Thursday 17 November

11:10

## **BLOCK 2: The ESS main programme of research using neutrons** Session

11:10-11:40

### **Probing material structures, dynamics and functionality with ESS instrumentation (25 + 5 minutes)**

**Speaker**

Pascale Deen

11:40-12:02

### **Quantum Materials (17 + 5 minutes)**

**Speaker**

Martin Månsson

12:02-12:24

### **Power-to-X; Observing Energy Conversion Live (17 + 5 minutes)**

**Speaker**

Luise Theil Kuhn

12:24-12:46

### **Neutrons for Integrative Studies of Biological and Biomedical Systems (17 + 5 minutes)**

**Speaker**

Trevor Forsyth

12:46-13:08

### **Northern Lights on Food? (17 + 5 minutes)**

**Speaker**

Tommy Nylander

13:10