## FYSIKDAGARNA 2023 Stockholm 14-16 June

Organised in AlbaNova University Center by the Swedish Physical Society together with Stockholm University and KTH

**Plenary Lectures (in English)** 

Climate and Climate Change
Raymond Pierrehumbert, University of Oxford

James Webb Space Telescope Macarena Garcia Marin, European Space Agency

IceCube Neutrino Observatory Olga Botner, Uppsala University

**Gender and Physics**Anna Danielsson, Stockholm University

The Nobel Prize in Physics 2022 Armin Tavakoli, Lund University

The History of the Nobel Prize Karl Grandin, Royal Swedish Academy of Sciences

**Research Activities in Nordita** Sofia Qvarfort, Nordita

**Nuclear Medicine** Joachim Nilsson, Karolinska University Hospital

Guided tours in research laboratories, poster session, parallel programs for different sections within the Swedish Physical Society. For high school teachers, the House of Science will arrange workshops and we plan excursions to Nobel museum and Ytterby mine.



## Physical Phenomena have Fascinated us for Centuries

Vädersolstavlan, held in Storkyrkan in the old town, is one of the oldest depictions of Stockholm. It depicts a "Sun Dog" phenomenon over the medieval capital on April 20, 1535. The painting is a symbol for Fysikdagarna, since it expresses our fascination with physical phenomena and shows how they can be represented. (CC-BY Photo: Nora Odelius)

For more information and registration, please visit http://www.fysikersamfundet.se

The registering opens 24 February and closes 5 May



https://indico.fysik.su.se/e/fysikdagarna2023





