



# Fysikdagarna 2023

## Wednesday, June 14, 2023

### Common Programme: Plenary lectures - Oskar Klein Auditorium FR4 (1:30 PM - 4:45 PM)

time	[id] title	presenter
1:30 PM	[7] Welcome from SU,KTH and Organization Committee	
1:45 PM	[35] Universal climate physics - from exoplanets to Earth's fate	Prof. PIERREHUMBERT, Raymond T.
2:30 PM	[34] Nordita: A smörgåsbord of theoretical physics research	Dr QVARFORT, Sofia
3:00 PM	Coffee	
3:30 PM	[21] IceCube - the frozen telescope	Prof. BOTNER, Olga
4:15 PM	[50] Why more patients should choose the nuclear option	Dr NILSSON, Joachim

# Thursday, June 15, 2023

## **Common Programme: Plenary lectures - Oskar Klein Auditorium FR4 (9:00 AM - 12:40 PM)**

time	[id] title	presenter
9:00 AM	[23] Exploring the Universe with the James Webb Space Telescope	Prof. GARCIA MARIN, Macarena
9:45 AM	[20] Gender and physics: Perspectives on culture and identity in physics education	Prof. DANIELSSON, Anna
10:15 AM	Coffee	
10:45 AM	[22] Entanglement and the 2022 Nobel prize in physics	Dr TAVAKOLI, Armin
11:15 AM	[19] A Glimpse inside the Nobel archives	Prof. GRANDIN, Karl
11:25 AM	[130] Big Science Sweden	GUTIÉRREZ, Ernesto
11:45 AM	[18] Annual meeting of Swed. Phys. Soc.	

## **Common Programme: Plenary lectures - Oskar Klein Auditorium FR4 (2:00 PM - 3:10 PM)**

time	[id] title	presenter
2:00 PM	[17] Oseen medal award and presentation	
3:00 PM	[150] Poster prize	JON-AND, Kerstin