



Physics

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Sir Nevill Mott Lecture Series

In 1995 Sir Nevill Mott visited the Department of Physics and presented a lecture entitled "65 Years in Physics". The lecture was a great success, and Sir Nevill kindly permitted his name to be associated with an annual lecture series to be given by distinguished invited speakers.

Events

2024

2023

2022

2021

2020

2019

Seminars

> Sir Nevill Mott Lecture Series

The 2024 lecture

The 2024 Sir Nevill Mott lecture will be given by [Professor Franco Nori, Chief Scientist at the Theoretical Quantum Physics Laboratory, RIKEN, Japan.](#)

The topic is: **Superconducting quantum micro-electronics using artificial atoms, for future quantum optics, opto-electronics, and quantum information.**

Past lectures

2023 lecture: Professor Laura Greene: The Dark Energy of Quantum Materials



2022 lecture: Professor Leon Chua: Memristors are the elan vital of Brain-like Machines



2020 lecture: Dr Alan Baratz: Practical Quantum Computing



2019 lecture: Professor Stanley Williams: Finding the Mott Memristor



2018 lecture: Professor Michael Kosterlitz, Nobel laureate: Topological Defects and Phase Transitions - A Random Walk to the Nobel Prize



2017 lecture: Professor Zahid Hasan: New Topological States of Matter: Material Platforms for Novel Fermions



2016 lecture: Professor Yuri Pashkin: Why superconducting circuits are good for quantum technologies



2015 lecture: Professor Sir David Wallace: High Performance Computing



2014 lecture: Professor Sir John Pendry: Metamaterials and the Science of Invisibility





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