

The James Dungey Lectures

An annual series of lectures on geophysics (including solar physics, solar-terrestrial physics or planetary sciences). The James Dungey lecture normally covers topics concerning the science of the Sun, solar environment, planetary environments or solar-terrestrial science.

Year	Name of Lecturer	Date Lecture Given	Title of Lecture
2025	Ryan Milligan	TBC	TBC
2024	Gabrielle Provan	2025 February 14	The Northern Lights on Earth and other Planets
2023	Marina Galand	2023 November 10	Revealing plasma interactions under auroral skies in the Solar System
2022	Licia Ray	2022 November 11	Neither here nor there: The coupling between giant planets and their surroundings
2021	Karen Aplin	2022 January 14	The charge of the spheres: sparking studies of the planets
2020	Sarah Matthews	2021 January 08	Solar flares - how are they triggered and where does the energy go?
2019	Mark Clilverd	2019 November 08	Energetic particle precipitation and its effects on the upper atmosphere and climate
2018	Jim Wild	2018 December 14	Space weather: living with our star

2017	Christopher Owen	2017 November 10	Manifestations of the Dungey Reconnection Process within the Heliosphere
2016	Betty Lanchester	2016 January 13	Some remaining mysteries in the aurora
2015	Helen Mason	2015 October 9	A golden age of solar physics
2014	Sandra Chapman	2014 December 12	Reconnection and Turbulence: Thinking in Pictures
2013	Peter Cargill	2013 January 11	From Flares to Nanoflares: Magnetic reconnection at work on the Sun