

Special Lecture

The Anthropocene – are we in a new geological epoch, and why does it matter?

Date:

13 March 2026

Time:

9:30 – 10:45

Venue:

University of Tsukuba

Advanced Research Building A110



Speaker

**Prof. Andrew (Andy) Cundy
University of Southampton, UK**

Abstract

Human activity has significantly altered Earth's systems, leading scientists to propose that we may have entered a new geological epoch: the **Anthropocene**. This lecture explores the geological and environmental evidence for this proposed epoch and why understanding human impacts on the Earth system is important.