

The 2019 Noble Lectures

The Large-Scale Structure of Atmospheres and Oceans

Prof. Geoffrey Vallis

Department of Mathematics at the University of Exeter



A Special Colloquium

Monday 22 April, 2019

**“Certain and Uncertain Responses
of the Atmosphere to Global Warming”**

**4:00 pm, McLennan Physical Laboratories, room MP102
Reception to follow in MP110**

Tuesday: April 23, 11:00 am, MP134

Atmospheres 1: Radiation, Gravity and Tropopauses.

Wednesday: April 24, 11:00 am, MP134

Atmospheres 2: Rotation, Hadley Cells and Jets.

Thursday: April 25, 11:00 am, MP134

Oceans: Winds, Geometry and Overturning Circulations.

Friday: April 26, 11:00 am, MP134

Oceans and Atmospheres: Problems and Speculations.

Refreshments will be served half an hour prior to the start of each of the morning lectures outside the room. All five lectures will be one hour.



*Hosted by the Atmospheric Physics Group,
with the generous support of the Reginald and Muriel Noble Fund.*

