

# The 2008 Noble Lectures



BY

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**University of Washington**

*A lecture series on*

## **THE GLOBAL ATMOSPHERE IN MOTION**

Monday, Tuesday & Wednesday April 21-23, 2008

11:00 am, Room: 1130 Bahen Centre

Friday April 25, 2008

11:00 am, Room: McLennan Physics 102

*A special Physics Colloquium on*

Thursday April 24, 2008

## **Dynamics of Low Frequency Atmospheric Variability: Order Amidst Chaos**

4:10 pm, Room: McLennan Physics 102

Reception to follow

These lectures will be accessible to a broad audience of persons interested in the behavior of the atmospheric component of the climate system. The first lecture in the series will provide an overview of the material to be covered in the subsequent 4 lectures. This will be followed by presentations on "Atmospheric motions in mid-latitudes"-Tuesday, "Atmospheric motions in the tropics"-Wednesday, and "Atmospheric motions at high latitudes and their impact on sea ice"-Friday. A highlight will be the special physics colloquium on Thursday.

*Hosted by the Atmospheric Physics Group, with the generous support of the Reginald and Muriel Noble Fund, and the Centre for Global Change Science.*