## The 2013 Noble Lectures

## Dr. Paul Wennberg

California Institute of Technology



A Special Colloquium

Tuesday, April, 23, 2013

"Five tons a year:

Carbon dioxide in the Anthropocene"

4:10 pm, Bahen Centre 1180

Reception to follow in Physics, Room MP110

Wednesday April 24, 11:00 am, KP108 Column observations of greenhouse gases using Fourier transform spectrometers

Thursday April 25, 11:00 am, KP108 Large-scale eddy-covariance measurements of the north-south flux of CO2

Friday April 26, 11:00 am, KP108
On the oxidation of volatile organic compounds emitted from the biosphere

These lectures are intended for a wide audience. All lectures will be one hour. The morning lectures will take place in the Koffler Institute, room KP108. Refreshments will be served half an hour prior to the start of each lecture in the lobby, just outside KP108.

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