

**18 NOVEMBER 2021**

**Thursday, 5:30 PM  
(1200 UTC)**

**#AzadiKaAmritMahotsav**

# Lecture Series on

Cloud and Precipitation Physics and Dynamics



Ministry Of Earth Sciences  
Government of India



## Use of In-situ Cloud Microphysical Observations for Quantifying Ice Cloud Microphysical Properties and Processes, and their Uncertainties

Prof. McFarquhar is the Director of the Cooperative Institute for Severe and High Impact Weather Research and Operations (CIWRO) and a professor in the School of Meteorology at the University of Oklahoma. He has previously worked at the University of Illinois, the National Center for Atmospheric Research, the Scripps Institution of Oceanography, and received his Ph.D. at the University of Toronto. He is a Fellow of the American Meteorological Society and the American Geophysical Union and President of the International Commission on Clouds and Precipitation. His research concentrates on acquisition and analysis of cloud microphysics data from airborne field campaigns.

**Prof. Greg McFarquhar**  
University of Oklahoma

<https://cimms.ou.edu/index.php/aboutus/people/greg-mcfarquhar>



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