Seasonal to decadal climate prediction

Maynooth University Department of Geography and Met Eireann invites you to attend a seminar presented by:

André Dusterhüs Maynooth University

Date: 24th October
Time: 4pm
Location: Rocque Lab, Rhetoric House

One of the Seasonal and decadal climate prediction have been a focal point of research in the past decade. While predictions on the weather scale and projections on the climate scale are well understood, the predictions with a horizon from a couple of weeks to a few years are still a big challenge.

This talk will give a general overview, how these predictions are generated and evaluated. I will show their benefits and limitations and discuss general problems and challenges. Main focus will be examples of opportunities and potential impacts of those long -term predictions. This will cover predictions of atmospheric temperature and precipitation as well as ocean parameters.

ICARUS

Met Éireann

Department of Geography Seminar Series
All are welcome

@MaynoothGeog

#MUGeogSeminars