Mathematics of the Weather 2024





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Model Uncertainty -MIP

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MU-MIP is an international project which seeks to characterise the systematic and random component of model error across many different atmospheric models. An initiative of the WCRP Working Group for Numerical Experimentation and the WWRP Predictability, Dynamics and Ensemble Forecasting Working Group, MU-MIP includes representatives of 12+ institutes spanning three continents.

MU-MIP is the first coordinated inter-comparison of model error. This poster will introduce the initiative. We will describe the proposed protocol, highlight key questions, and outline progress to date.

More participants are welcome! Please see our website for details of how to get involved. https://mumip.web.ox.ac.uk

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