

Parameterization Schemes Keys To Understanding Numerical Weather Prediction Models

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Numerical weather prediction models play an increasingly important role in meteorology, both in short- and medium-range forecasting and global climate change studies. The most important components of any numerical weather prediction model are the subgrid-scale parameterization schemes, and the analysis and understanding of these schemes is a key aspect of numerical weather prediction. This ...

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Parameterization Schemes Keys To Understanding

The author also covers the most widely used parameterization schemes in each category (boundary layer processes, cumulus convection, radiation, etc). It's easy to read and to understand and must-have to all researchers that are working with numerical modeling of atmosphere processes, in order to understand and access what models actually do, improving the interpretation of the model output.

Parameterization Schemes: Keys to Understanding Numerical ...

Parameterization schemes relate the effects of the chosen physical process to the model variables using an algorithmic or statistical approach. Typical parameterization schemes used in operational forecast models represent the effects of shortwave and longwave radiation, cloud cover, soil-vegetation-water-atmosphere transfer, urban areas, planetary boundary layer, convection ...

Parametrization (atmospheric modeling) - Wikipedia

Required textbook: Parameterization Schemes: Keys to Understanding Numerical Weather Prediction Models by David Stensrud. A copy of the textbook is on reserve in the College of Earth and Mineral Sciences Library.

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Parameterization in a weather or climate model in the context of numerical weather prediction is a method of replacing processes that are too small-scale or complex to be physically represented in the model by a simplified process. This can be contrasted with other processes—e.g., large-scale flow of the atmosphere—that are explicitly resolved within the models.

Parameterization - an overview | ScienceDirect Topics

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Contact info: David.Stensrud@noaa.gov, (405) 325-6170 Office Hours: 10-12 WF, NWC 4358 Prerequisites:
Graduate status or permission of instructor Required text: Parameterization Schemes: Keys to
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predicted requires a parameterization scheme based on: • reasonable physical representations (for example, radiation), or • statistical representations (for example, inferring cloudiness from relative humidity) • The scheme must derive information about the processes from the variables in the forecast equations using a set of assumptions.

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