Ideas for an iCCMC

Building an international CCMC community
• Widening the use of CCMC models and outputs
• Getting more people involved in CCMC activities
• Joint education ("Boot camps" etc)

Joint model validation
• Collaborative assessment of models and forecasting techniques

CCMC modelling challenges
• See [http://ccmc.gsfc.nasa.gov/challenges/](http://ccmc.gsfc.nasa.gov/challenges/)

Collaborative development of codes, libraries and tools
• Joint development of models and plug-in patches
• Visualisation and analysis tools

Extending the range of CCMC models and services
• Supplementing CCMC with other (international) models
• Local hosting, submission using web services

Extending the range of data sources
• Real-time and historic data
• For use in forecasting, analysis and validation