FRMRC1 Outputs

Real-Time Forecasting - RPA 3

Conference Papers

- Cluckie, I.D., Rico-Ramirez, MA, Xuan, Y & Szalinska, W. 'An experiment of rainfall prediction over the odra catchment by combining weather radar and a numerical weather model', 7th International Conference on Hydroinformatics, Nice, France, (pp. -), 2006.
- Han, D. & Cluckie, I. 'Influence of weather factors on the precipitation measurement by weather radar', International Conference on Reservoir Operation and River Management, Guangzhou, China, 17-23, September, 2005, CD ROM, 8 pages.


• Park, J.S. and Cluckie, I.D., 2007, Uncertainties in Physically Distributed Models for Extreme Flooding at Large Catchment Scale, 2nd IMA International Conference on Flood Risk Assessment, University of Plymouth, UK.

• Park, J.S., 2004, Somerset Levels Hydrological Modelling, Spring Seminar at the joint meeting of the South West Environmental Modelling Group and CIWEM (Chartered Institution of Water and Environmental Management), Bristol.

• Park, J.S., 2005, Distributed modelling of the Parrett catchment for the land use management, in the proceeding of the BHS south-west meeting on 16 May 2005 in University of Exeter.

• Randon, N. J., Lawry, J., Han, D. and Cluckie, I.D., ‘River Flow Modelling Based on Fuzzy Labels’, IPMU (Information Processing and Management of Uncertainty in Knowledge based systems) 2004, July 4-9, Perugia, Italy.


• Xuan, Y., Cluckie, I.D. & Han, D. Rainfall Forecasts from a Local Area Mesoscale Model (MM5) and a Quantitative Weather Radar System’, International Symposium on Flood Forecasting and Management with GIS and Remote Sensing, Guangzhou, China, 2004.


