Dr. Witold Krajewski is the Rose & Joseph Summers Chair of Water Resources Engineering at the University of Iowa. He is also Professor in the Department of Civil and Environment Engineering and Research Engineer at IIHR - Hydroscience & Engineering. In 2009, he was appointed the Director of the Iowa Flood Center.

Dr. Krajewski received an MS and PhD degrees in environmental engineering and water resources systems, from Warsaw University of Technology, Poland. Before joining the University of Iowa, Krajewski served as a Research Hydrologist at the Office of Hydrology of the National Weather Station Service until 1987. In 2018, Dr. Krajewski was awarded the prestigious AMS Hydrologic Sciences Medal; he is also fellow of the American Geophysical Union and the American Meteorological Society. He has served on numerous committees and panels of these and other professional organizations, and on the editorial boards of several journals. Dr. Krajewski has published more than 210 papers in refereed journals.

His main scientific interests include measuring, modelling, and forecasting precipitation using radar and satellite remote sensing. Currently, his research focuses on understanding the genesis of floods through field experimentation and modelling, and the quantification of uncertainty in hydrologic prediction at a range of temporal and spatial scales, in which he will divulge during his presentation for the Distinguished Lecture Series.

**Is it the model or is it the rainfall?**

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