

Jim Shuttleworth to give Langbein Lecture

Professor W. James Shuttleworth of the University of Arizona Department of Hydrology and



Water Resources has been selected to give the American Geophysical Union's 2011 Walter B. Langbein Lecture. Professor Shuttleworth's major research interests are in the physical processes that control evaporation, and the use of surface observations, remote sensing and hydrologic models to understand hydrologic change at local, regional, and global scales. Professor Shuttleworth is a Regents' Professor in the University of Arizona's Departments of Hydrology and Water Resources and Atmospheric Sciences. He is a past recipient (2001) of AGU's Hydrologic Sciences Award, and is an AGU Fellow. He was the recipient, in 2006, of the International Hydrology Prize. Professor Shuttleworth's lecture will be given at the AGU Fall Meeting in San Francisco, December 5-9, 2011. The Langbein Lecture is named in honor of Walter B. Langbein (1907-1982), who made seminal contributions to the development of hydrology as a science. The Langbein Lecture is one of AGU's series of

Bowie Lectures, which recognize lectures named after recipients of AGU's highest honor, the Bowie Medal.