David Rosenberg recently received the Best Associate Editor Award for the Journal of Water Resources Planning & Management. The award was presented at the 2017 EWRI Awards at the World Environmental & Water Resources Congress in Sacramento, CA, on May 22, 2017. The award is presented by the Environmental & Water Resources Institute (EWRI) of the American Society of Civil Engineers.

David Rosenberg receiving his award at the EWRI World Environmental & Water Resources Congress

David is an Associate Professor at the Utah Water Research Laboratory and USU’s department of Civil and Environmental Engineering. His work uses systems analysis (optimization and simulation modeling and data management) for water and resources management, infrastructure expansions, demand management, and conservation at scales ranging from individual water users to regional systems. He integrates engineering, economic, environmental, uncertainty, and when necessary, social and political considerations to plan, design, manage, operate, and re-operate water systems. Applications include optimization for environmental purposes, water conservation, computer support to facilitate conflict resolution, supply / demand modeling, and portfolio management to minimize risk. He has worked in the Middle East, California, Maryland, and now Utah.