

## **Speaker Bios**

## West Virginia Water Resource Management Training Workshops

March 30-31, 2010 Charleston, WV

**Joseph Hoffman** retired from the Pennsylvania Department of Environmental Protection after 27 years to become Executive Director of the Interstate Commission on the Potomac River Basin, where he is the senior staff member for the organization charged with integrated water resources management of the basin. He received a Bachelor of Science in Civil Engineering from North Carolina State University, and is a Professional Engineer in Pennsylvania. His career in Pennsylvania included assignments in state water planning, drought response planning, abandoned coal mine reclamation, rivers conservation, wetlands protection, and coastal zone management. Hoffman was an appointee on the Great Lakes Commission, serving as Chairman during 1993 and 1994. He was a member of the International Joint Commission's Levels Reference Study Board that evaluated fluctuating levels on the Great Lakes and recommended measures to alleviate the impacts. He also was the Pennsylvania representative to the Ohio River Basin Commission where he served as Chair during 1990 and 1991. Hoffman is a retired Army Reserve Lieutenant Colonel, Corps of Engineers branch.

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**Dr. Cherie Schultz** has been on the staff of the Interstate Commission on the Potomac River Basin for over eleven years, working in both water quality modeling and in water resources assessments. Her current position is Director of CO-OP Operations, with responsibilities including long-term water supply planning for the Washington, DC metropolitan area, and coordination of metropolitan area water resources during periods of drought. Prior to coming to ICPRB, Dr. Schultz worked at a private firm specializing in environmental litigation, and as a faculty member in the Department of Mathematics at Clarkson University. She holds a master's degree in Civil Engineering from the University of Maryland, a Ph.D. in Physics from the State University of New York at Stony Brook, and a B.S. in Physics from Stanford University.

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**Dr. Heidi Moltz** is a Senior Water Resources Scientist at the Interstate Commission on the Potomac River Basin. She has previous professional experience working for state and local government, private industry, and non-profit organizations. She holds a Ph.D. in Aquatic Resources from Texas State University-San Marcos, where she developed a novel methodology for identifying critical areas for



non-point source pollution control in large basins. She received her M.S. in Water Resources Management from the University of Wisconsin-Madison, focusing on the design and implementation of land management techniques to control pollution.

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**Karin Bencala** is a Water Resources Planner at the Interstate Commission on the Potomac River Basin and the coordinator of the Potomac River Basin Drinking Water Source Protection Partnership. Prior to joining the Commission, she worked for the Woodrow Wilson Center's Environmental Change and Security Program in Washington, D.C. on issues of environmental security and water conflict and cooperation. She received her master's from the Bren School of Environmental Science and Management at the University of California, Santa Barbara, where she focused on sustainable watershed planning.

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