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Plenary Session: *Water Research Needs in Kentucky*

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PANEL DISCUSSION: WATER RESEARCH NEEDS IN KENTUCKY

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Four panelists were invited to present their visions/predictions of current and future water research needs in Kentucky in an opening plenary session at the 2012 Kentucky Water Resources Annual Symposium. The requested overall general focus was ground water research needs. By its general nature, ground water hydrology is located at an interdisciplinary interface with many other geosciences (including areas such as surface water hydrology, atmospheric sciences, geochemistry, ecological sciences, biological sciences, soil sciences) as well as the social and economic sciences. It is anticipated that the research needs presented will encompass many associated discipline areas.

Each panelist will be provided approximately 15 minutes to present the water-related topics that they see as current or developing research needs. The remaining time in the session will be utilized for discussion between the panelists and/or questions and comments from the audience.

