

## Spokane River Forum Conference 2014 Biographies

Wednesday, November 19th

9:00 – 10:05

### Water Supply 101 Polling

Allyson Beall King is a collaborative modeler in the School of the Environment at WSU. Her current research includes building simulation models with stakeholders interested in water resources as a methodology to help bridge the gap between education, science and decision-making.

Neely Miller has been with the Idaho Department of Water Resources since August of 2006 working as a Senior Water Resource Planner. He has worked on planning and water management issues associated with the Eastern Snake River Plain, Treasure Valley, Rathdrum Prairie, and Wood River Valley.

Guy Gregory is the Technical Unit Supervisor for Ecology's Water Resources Program in Spokane. He and his group gather and interpret data on groundwater supply conditions in Eastern Washington, act as scientific advisors for interstate and intrastate water management initiatives, and conduct long-term hydrogeologic investigations.

Ty Wick has been the General Manager for Spokane County Water District No. 3 since 1994 and also currently serves as President of the Spokane Aquifer Joint Board and is past Chairman of the Spokane Regional Cross Connection Control Committee. He has nearly 39 years of water system management experience.

Mike Galante is currently the District Manager of North Kootenai Water District. He also serves on the Rathdrum Prairie CAMP, is president of the IWAC (Idaho Washington Aquifer Collaborative, and is a member of the Aquifer Protection District. He has been involved in the water field for the past 30 years in both the private sector and public sector.

**10:20 – 11:20, Wednesday**

**ID Water Rights Adjudication and Proposed WA In-Stream Flow**

Rob Lindsay is the Manager of the Water Resources program, Spokane County Utilities Division. Water Resources program activities include oversight of the Spokane County regional aquifer education program, water quality and quantity monitoring in the Spokane River and the regional aquifers, coordination of watershed planning activities in the Spokane River basin, and implementation of the County's Toxics Management Plan .

Meghan Carter is a Deputy Attorney General with the Idaho Attorney General's Office. She represents the Idaho Department of Water Resources focusing on water rights adjudication.

Phillip Cerner has worked for the Coeur d'Alene Tribe for nearly 25 years. Now, as the Director of the Coeur d'Alene Tribe's Lake Management Department, he is versed in the Superfund clean-up and Lake Management activities surrounding the protection of the Tribes homeland.

Guy Gregory is the Technical Unit Supervisor for Ecology's Water Resources Program in Spokane. He and his group gather and interpret data on groundwater supply conditions in Eastern Washington, act as scientific advisors for interstate and intrastate water management initiatives, and conduct long-term hydrogeologic investigations.

**10:20 – 11:20, Wednesday**

**Green Solutions: Source Control and Educational Outreach**

Marlene Feist is the Communications Manager for the City of Spokane's Utilities Division. She manages the Division's communications with citizens, employees, and interested stakeholders. Her work currently is focused on managing outreach on the City's Integrated Clean Water Plan, which involves \$300 million in investments to improve the health of the Spokane River.

Tonilee Hanson directs the Spokane River Forum EnviroStars Program which recognizes businesses for their environmental practices protecting the river and aquifer. She also manages the Spokane Aquifer Joint Board's wellhead protection program providing education and source control awareness for businesses and residents.

Amanda Parrish has an environmental science degree from the University of San Francisco and has worked at The Lands Council for five years in water quality improvement. Her work includes beaver management, riparian restoration, and stormwater management.

**We are Not Alone: Real People in Real Watersheds**

Dr. Mark Solomon is an interdisciplinary water research scientist with the Idaho Water Resources Research Institute working at the policy and management intersection of social and ecological systems.

Dr. Frank Wilhelm is a limnologist at the University of Idaho where he works on lake management, aquatic restoration, food webs, aquatic invertebrates, invasive species and understanding and finding solutions to harmful algal blooms.

John Anderson is an Associate Professor of Virtual Technology and Design at the University of Idaho; his research focuses on the development of decision support tools for social ecological systems.

Erin Brooks is a Research Asst. Professor in the Biological and Agricultural Engineering Department at the University of Idaho who specializes in capturing complex interactions between management and landscape-level surface and subsurface hydrologic transport of pollutants.

**11:35 – 12:35, Wednesday**

**Urban Growth and Future Water Demand**

Mike Galante is currently the District Manager of North Kootenai Water District. He also serves on the Rathdrum Prairie CAMP, is president of the IWAC (Idaho Washington Aquifer Collaborative, and is a member of the Aquifer Protection District. He has been involved in the water field for the past 30 years in both the private sector and public sector.

Mark Solomon is an interdisciplinary water research scientist with the Idaho Water Resources Research Institute working at the policy and management intersection of social and ecological systems.

Beth Scott is an associate professor of urban design at University of Idaho's Urban Design Center in Boise. With a dual background as a professional geologist and landscape architect, her research and teaching focus on sustainable design strategies applied to urban development, with an emphasis on water use/reuse and landscape evolution.

Mike Hermanson is a water resources specialist with Spokane County Utilities. He is a project manager for water resource planning projects and hydrogeologic investigations. He is also involved in activities related to NPDES permit requirements for the Spokane County Water Reclamation Facility.

**Green Solutions: Locally-based Research, Innovation, and Leadership**

Mike Petersen is the Executive Director of the Lands Council. He serves on the Board of the Spokane River Toxics Task Force. He has a Masters in Mechanical Engineering.

Marcia Davis, PE is a Principal Engineer over Stormwater in the City of Spokane Integrated Capital Management Department, where she coordinates funding, prepares capital programming, and develops preliminary designs for stormwater and CSO Projects. She holds a B.S. in Civil Engineering.

Lars Hendron is a principal engineer in the City of Spokane's new integrated capital management department, regarding wastewater needs and considerations as projects are identified and optimized.

**11:35 – 12:35, Wednesday**

**Getting a Handle on Invasive Species**

Jamie Brunner is the Coeur d'Alene Lake Management Plan Coordinator for the State of Idaho Department of Environmental Quality since April of 2013. She works hand in hand with the coordinator for the Coeur d'Alene Tribe to oversee implementation, outreach, and lake monitoring. She has worked on natural resource issues in Idaho since 1997, including water quality, fish habitat, and aquatic invasive species.

Tom Woolf received a Bachelor's degree in Biology from Adams State College and a Master's of Science degree in Environmental Science from Minnesota State University. Thomas began working as the Aquatic Program Manager for the Idaho State Department of Agriculture in 2007 and currently manages Idaho's invasive species treatment, survey and prevention programs.

Meghan Lunney works as an Aquatic Resource Specialist for Avista. Her work is focused on water quality, sediment, and erosion mitigation measures associated with Avista's operation of five dams on the Spokane River, licensed under the Federal Energy Regulatory Commission.

Ben Scofield is a Water Resources Specialist for the Coeur d'Alene Tribe's Lake Management Department and has been working in the field of aquatic ecology for about 16 years. His main duties include working on milfoil control and assisting with Coeur d'Alene Lake Management Plan activities.

**KEYNOTE: Charlotte Katzenmoyer, Director of Public Works for the City of Lancaster, PA**

Ms. Katzenmoyer has been the Director of Public Works for the City of Lancaster since May 2001. She graduated from the University of Akron; Akron, Ohio with a Bachelor of Science in Civil Engineering and graduated from Lehigh University; Bethlehem, PA with Master of Science in Civil (Environmental) Engineering. Ms. Katzenmoyer spent the first 10 years of her career working for an environmental consulting firm near Philadelphia. As the Director of Public Works with the City of Lancaster she has responsibility for approximately 200 employees in the Bureau of Engineering, Operations Bureau which includes Streets, Traffic and Parks, Bureau of Public Facilities, Bureau of Water, Bureau of Wastewater. The Water and Wastewater Bureaus serve not only the City proper, but nine municipalities surrounding the City with a population of over 140,000 residents. She is responsible for managing an annual operating budget of \$43 million, a capital budget of \$50 million and a new Stormwater Program with an annual budget of \$5 million.

Ms. Katzenmoyer has developed the City's Green Infrastructure Program that is being lauded by USEPA as innovative and serves as a model for cities across the country. She has been asked to make presentations to local watershed groups around the country, the US Conference of Mayor's Water Council, the National League of Cities and webinars conducted by USEPA among others.

**2:45 – 3:45, Wednesday**

**Hydrogeology: Ground Water Pumping and River Flows Part 1**

Guy Gregory is the Technical Unit Supervisor for Ecology's Water Resources Program in Spokane. He and his group gather and interpret data on groundwater supply conditions in Eastern Washington, act as scientific advisors for interstate and intrastate water management initiatives, and conduct long-term hydrogeologic investigations.

Dale Ralston has been a professor of Hydrogeology at University of Idaho for 25 years, and run Ralston Hydrologic Services for 14 years. His professional career is focused on ground water study and development. He is a registered engineer and geologist in Idaho and hydrogeologist in Washington.

John Porcello is a groundwater hydrologist who specializes in numerical modeling of groundwater basins. He is the developer of the numerical model that is used by the City of Spokane and the Spokane Aquifer Joint Board for wellhead protection planning. This presentation will discuss John's recent work for the Joint Board that evaluated whether shifting the operations of various municipal wells could provide benefits to seasonal low flows in the Spokane River.

Gary Johnson is a retired University of Idaho Professor in hydrogeology. He is presently working part-time with Ralston Hydrologic Services. He also served on the modeling team that developed the Spokane Valley Rathdrum Prairie aquifer model in 2007.

**2:45 – 3:45, Wednesday**

**Coeur d'Alene Lake Management Plan Five Year Review**

Laura Laumatia is an environmental specialist with the Coeur d'Alene Tribe, and works as the co-Coordinator of the Coeur d'Alene Lake Management Plan, focusing on areas of outreach, education and implementation. Prior to joining the Tribe, she worked as the University of Idaho Extension Educator with the Tribe for seven years.

Dr. Craig Cooper is a limnologist with the Idaho Dept. of Environmental Quality Lake Management Program. Currently, he serves as the IDEQ technical lead for limnological studies in the Coeur d'Alene Basin. Their research includes water and sediment sampling for biological, chemical, and physical parameters as well as analysis and modeling of lake-watershed interactions

Dale Chess is a limnologist with the Coeur d'Alene Tribe, Lake Management Department. Dale is the chief research biologist in the Water Resources Program. The Water Resources Program does routine water quality monitoring and special studies to provide information to manage Coeur d'Alene Lake.



**2:45 – 3:45, Wednesday**

**Green Solutions: Low Impact Development (LID) Best Practices**

Art Jenkins is currently the Stormwater Engineer for the City of Spokane Valley, providing guidance to the City's Stormwater Utility in repairing public drainage problems, maintaining infrastructure, implementing government requirements, seeking low cost solutions, and providing protections to water quality and the public.

Lynn Schmidt, PE, is the Stormwater Permit Coordinator for the City of Spokane Wastewater Management Department, where she coordinates compliance activities under the Municipal Stormwater NPDES Permit. She has been involved with the City's PCB investigations, the Toxics Task Force, and the City's LID Subcommittee.

Annette Duerock is a Senior Environmental Health Specialist with the Panhandle Health District in Hayden, Idaho. She spent 7 years as stormwater coordinator for the five northern counties of Idaho. During this time her role was to facilitate consistent delivery of stormwater applications emphasizing protection of the Rathdrum Prairie Aquifer.

Colleen Little is a stormwater engineer with Spokane County. Colleen co-authored with local jurisdiction representatives Ecology's Stormwater Management Manual for Eastern Washington and the Spokane Regional Design Manual. Currently, she does project management for large regional stormwater facilities. She was the project manager/project engineer for the Browne Mountain Regional Stormwater Facility, Price and Wall Regional Stormwater Facility, and most recently, the Country Homes Boulevard Restoration Project.

**4:00 – 5:00, Wednesday**

**Water Quality: PCBs in Products**

Adriane Borgias represents the Washington Department of Ecology on the Spokane River Regional Toxics Task Force, which includes members from government, industry and environmental groups. A chemist by training, she has been an environmental professional for more than 30 years.

Lynn Schmidt, PE, is the Stormwater Permit Coordinator for the City of Spokane Wastewater Management Department, where she coordinates compliance activities under the Municipal Stormwater NPDES Permit. She has been involved with the City's PCB investigations, the Toxics Task Force, and the City's LID Subcommittee.

**Green Solutions: Floating Wetlands and Advanced Hardwood Biofuels**

Ken Windram is the administrator for the Hayden Area Regional Sewer Board. The Board treats wastewater from the Hayden area. The treated water is recycled during the summer to irrigate livestock crops and grow poplar trees.

Dr. Orion Lekos is a Biofuels Specialist for Advanced Hardwood Biofuels Northwest (AHB) at WSU and focuses on the technology of converting poplars to fuels and chemicals. He has worked in the biomass derived fuels and chemicals field for the last decade.

Karen Hayes is a biologist, retired veterinarian, and physiologist with graduate level experience in wetlands research at the University of Wisconsin where she was on the faculty in the 1980s. In 2008 she filmed and edited the documentary "The Hayden Lake Project" to raise public awareness about P excesses in surface water bodies. She then joined the Board at Kootenai Environmental Alliance and brought the project with her. She became interested in floating treatment wetlands (FTW) biology several years ago and uses her own settling pond as a research model for mitigation and remediation technologies, with focus on FTW. Retired from KEA's board, Karen now serves in an advisory capacity for the Hayden Lake Project.

**4:00 – 5:00, Wednesday**

**Hydrogeology: Ground Water Pumping and River Flows Part 2**

Guy Gregory is the Technical Unit Supervisor for Ecology's Water Resources Program in Spokane. He and his group gather and interpret data on groundwater supply conditions in Eastern Washington, act as scientific advisors for interstate and intrastate water management initiatives, and conduct long-term hydrogeologic investigations.

Dale Ralston has been a professor of Hydrogeology at University of Idaho for 25 years, and run Ralston Hydrologic Services for 14 years. His professional career is focused on ground water study and development. He is a registered engineer and geologist in Idaho and hydrogeologist in Washington.

John Porcello is a groundwater hydrologist who specializes in numerical modeling of groundwater basins. He is the developer of the numerical model that is used by the City of Spokane and the Spokane Aquifer Joint Board for wellhead protection planning. This presentation will discuss John's recent work for the Joint Board that evaluated whether shifting the operations of various municipal wells could provide benefits to seasonal low flows in the Spokane River.

Gary Johnson is a retired University of Idaho Professor in hydrogeology. He is presently working part-time with Ralston Hydrologic Services. He also served on the modeling team that developed the Spokane Valley Rathdrum Prairie aquifer model in 2007.

**Thursday, November 20<sup>th</sup>**

**9:00 – 10:15**

**The WISDM of bi-state water planning in a Virtual World**

Allyson Beall King is a collaborative modeler in the School of the Environment at WSU. Her current research includes building simulation models with stakeholders interested in water resources as a methodology to help bridge the gap between education, science and decision-making.

Dr. Mark Solomon is an interdisciplinary water research scientist with the Idaho Water Resources Research Institute working at the policy and management intersection of social and ecological systems.

**10:30 – 12:00, Thursday**

**Defining Measurable Progress and Changing Water Quality Landscapes**

Jim Bellaty is the Water Quality Division Manager for the Washington Department of Ecology.

Adriane Borgias represents the Washington Department of Ecology on the Spokane River Regional Toxics Task Force, which includes members from government, industry and environmental groups. A chemist by training, she has been an environmental professional for more than 30 years.

Ted Knight currently serves as special legal counsel for the Spokane Tribe of Indians. He represents the Tribe on a variety of natural resource issues.

Dan Redline is the regional administrator for the Idaho DEQ in Coeur d'Alene. The regional office is responsible for the development and implementation of TMDL's, 401 certifications for NPDES permits, surface water monitoring, and a variety of special projects unique to the region including the Coeur d'Alene Lake Management Plan. The regional office implements a variety of other environmental programs throughout the five northern counties and Dan tries to make sure that program staff coordinate well with the local communities and the regulated facilities as well as other state and federal agencies.

Tom Eaton is the Director of the Washington Operations Office for EPA Region 10. Tom serves as the Regional Administrator's primary contact in the state of Washington and manages an office with a staff of 16 covering most of EPA's major environmental programs.

**10:30 – 12:00, Thursday**

### **Spokane River Water Trail and Restoration Projects**

Jeanna Hofmeister is Vice President of Marketing for Visit Spokane, the official destination marketing organization for Spokane County and its jurisdictions.

Lindsay Chutas is a Resource Technician with the Spokane Conservation District. She coordinates restoration projects, works with the Watershed Planning Groups, and manages the GIS projects for the Water Resource Department. Their group focuses on water quality and water quantity issues and implementing solutions around the greater Spokane Region.

Garrett Jones is the Landscape Architect and Park Planner for the City of Spokane Parks and Recreation Department. Garrett oversees and manages park capital projects, neighborhood projects, and other special projects throughout the City's park system.

Ryan Griffith is the Outdoor Recreation Program Supervisor for the City of Spokane Parks and Recreation Department. Programs offered year round in partnership with local outfitters, businesses and organizations as well as state government agencies include: rafting, kayaking, canoeing, biking, hiking, SUP, Nordic Skiing and Snowshoeing.

Speed Fitzhugh is the Avista Corporation's License Manager for the Spokane River Project, which consists of five hydroelectric developments located in eastern Washington and northern Idaho. He has been employed with Avista for 12 years and has been involved in relicensing FERC regulated hydroelectric projects, and in implementing FERC license conditions in Washington, Idaho, and Montana for almost 30 years.

Sean Visintainer is the owner of Silver Bow Fly Shop located in Spokane. In addition to owning the retail business since 2005, Sean owns a guiding business which specializes in Spokane River fishing trips. The business also offers classes and information related to the Spokane area fisheries.

Paul Delaney has been rafting for about 35 years and has boated several dozen rivers and creeks across the West. He's a co-founder and board member of the Northwest Whitewater Assoc. which celebrates its 25<sup>th</sup> year in 2014. He's an avid Spokane River rafter who has probably 400 trips on it at every level.

Kate Parisien is a manager at ROW Adventures, a company with a long history of operating outfitted and guided trips on the Spokane River for rafting, kayaking and fishing. ROW has an office and base of operations in downtown Spokane.

**10:30 – 12:00, Thursday**

**Nonpoint Source Pollution Reductions: Challenges, Triumphs, and Aspiration**

Karen Baldwin works for the Washington State Department of Ecology's Water Quality Program. For over nine years Karin has coordinated with tribes, local, state and federal officials, and members of the public to improve water quality through developing and implementing water quality improvement plans or TMDLs. Karin is an alumni of the University of Idaho with a M.S. Degree in Forest Resources.

Tom Lamar has served as the executive director of PCEI since 1990. He taught Conservation Leadership at the University of Idaho from 2003-2008. He has served on the Moscow City Council since 2007, and has just been elected to the Latah County Commission. His bachelor's degree is from the University of Delaware, and his Masters in Environmental Science is from Washington State University.

Scott Fields is the Water Resource Program Manager for the Coeur d'Alene Tribe. He has held this position for the last 15 years. His work includes the development and implementation of water quality standards for the Tribe, writing and implementing Clean Water Act section 319, and 106 grants and projects. He is also an active member of the Panhandle Basin Advisory Group. His program conducts intensive monitoring and modeling on Coeur d'Alene Lake and its tributaries as well as aquatic invasive species monitoring and eradication.

Walt Edelen has been the Water Resources Program Manager for the Spokane Conservation District over the last 15 years. The District is directly involved with NPS planning and implementation through various Best Management Practices.

Mike Petersen is the Executive Director of the Lands Council. He serves on the Board of the Spokane River Toxics Task Force. He has a Masters in Mechanical Engineering.

Helen Bresler manages the Watershed Planning Unit in the Department of Ecology. Her unit develops policies for the TMDL and nonpoint programs, and assists Ecology's regional office staff to address nonpoint pollution generated by forest practices and agricultural operations.

**KEYOTE: Dan Isaak, U.S. Forest Service**

Dan Isaak is a research fish biologist with the Rocky Mountain Research Station in Boise, ID. His current research focuses on understanding the effects of climate change on stream habitats and fish communities, and developing bioclimatic models to predict distributions of trout species according to climate scenarios at regional and basin-scales. Dan has an MS in fisheries resources from the University of Idaho, and a Ph.D. in zoology and physiology from the University of Wyoming.

**1:15 – 2:45 Exploring Phosphorus Reduction Possibilities in Lake Spokane and Coeur d’Alene Lake**

Karen Baldwin works for the Washington State Department of Ecology’s Water Quality Program. For over nine years Karin has coordinated with tribes, local, state and federal officials, and members of the public to improve water quality through developing and implementing water quality improvement plans or TMDLs. Karin is an alumni of the University of Idaho with a M.S. Degree in Forest Resources.

Meghan Lunney works as an Aquatic Resource Specialist for Avista. Her work is focused on water quality, sediment, and erosion mitigation measures associated with Avista’s operation of five dams on the Spokane River, licensed under the Federal Energy Regulatory Commission.

Andy Gendaszek is a hydrologist with U.S. Geological Survey Washington Water Science Center. His research focuses on investigations of water-resource issues in Washington State with a focus on groundwater/surface-water interactions and fluvial geomorphology.

Natalie Grecu is a PhD student and teaches strategic communication and advertising in The Edward R. Murrow College of Communication. Her research focuses on issues orientation among stakeholders in contentious environmental policy domains such as individual management of lakeshore property. She is especially interested in dialogic engagement of communication campaign audiences.

Audrey Squires is the program coordinator of The Confluence Project, a high school water science outreach program at the University of Idaho. The Confluence Project works with several high schools throughout northern Idaho to provide them with project-based water resources field experiences.



**1:15 – 2:45, Thursday**

**Mandatory vs. Voluntary Actions to Affect Change**

Chris Meyer joined the law firm Givens Pursley in 1991. For over three decades Chris has been a leader in the fields of water law, planning and zoning law, constitutional law, natural resources law, public access law, constitutional law, and legislative matters. Best Lawyers in America has named him “Lawyer of the Year” in Boise four times in the last five years.

David Bricklin is a lawyer, admitted to the bar in Idaho and Washington with a practice that emphasizes environmental and land use cases, typically on behalf of environmental and neighborhood groups or individuals suffering environmental property damage. He serves on the boards of Climate Solutions, Washington Conservation Voters and Futurewise.

Ben Stuckart is President of the City of Spokane’s City Council.

Dick Martindale is the manager of Panhandle Health Districts Environmental Health section. In addition to a wide variety of core environmental health programs, he has had the opportunity to help create and implement unique and successful programs to protect the Spokane Valley-Rathdrum Prairie Aquifer since 1988.

Helen Bresler manages the Watershed Planning Unit in the Department of Ecology. Her unit develops policies for the TMDL and nonpoint programs, and assists Ecology’s regional office staff to address nonpoint pollution generated by forest practices and agricultural operations.

**1:15 – 2:45, Thursday**

**Native Redband Trout: A Bridge to Our Past and Future**

Casey Flanagan is a water and fish project manager for the Spokane Tribe. She has been with the tribe for 4 years and currently works on redband trout stock assessment on tributaries to Lake Roosevelt.

Thomas Biladeau is a Fisheries Habitat Biologist for the Coeur d'Alene Tribe Fisheries program. He specializes in stream restoration planning and implementation, as well as monitoring responses to restoration by redband trout. He has worked in fisheries for over 15 years with agencies such as the Idaho Department of Fish and Game and the US Fish and Wildlife Service.

Tim Vore is an environmental specialist in fisheries and aquatic programs for Avista's Spokane River Hydroelectric Project. His major experience has been in natural resource management and implementing environmental programs related to the operation of company hydropower facilities.

Jerry White is the Spokane Riverkeeper. The Spokane Riverkeeper is a citizen's based advocacy group working for a fishable, swimmable Spokane River. Jerry has a particular interest in maintaining native fish populations and ensuring that their aquatic habitats are protected and safe.

Matt Wynn is Secretary of the Spokane Tribe of Indians Business Council.

Bryan Jones works for the Colville Tribes Department of Fish and Wildlife on the Sanpoil River Redband Trout Research, Monitoring and Evaluation project. The current project focus is the stock assessment of Redband Trout in the Sanpoil River and other Lake Roosevelt tributaries on the Colville reservation.

### **3:00 – 4:30, Thursday Creating Idaho/Washington Water Resource Collaboration**

Rob Lindsay is the Manager of the Water Resources program, Spokane County Utilities Division. Water Resources program activities include oversight of the Spokane County regional aquifer education program, water quality and quantity monitoring in the Spokane River and the regional aquifers, coordination of watershed planning activities in the Spokane River basin, and implementation of the County's Toxics Management Plan .

Mat Weaver is the Deputy Director of the Idaho Department of Water Resources. As Deputy, Mat oversees the Department's Water Compliance Bureau and Technical Services Bureau, as well as the IT and Purchasing Sections. Despite those obligations, he spends most of his time wrestling with the interminable job responsibility category of "other duties as assigned."

Tom Loranger is the Water Resources Program Manager at the Washington State Department of Ecology. Tom's work involves oversight of new appropriations of water, water rights transfers, well construction, dam safety, compliance with water law, and information.

Bob Haynes is an Idaho native. He received a BS(AgE) in 1966 and a MS(AgE) in 1969 from the University of Idaho. He has been a registered professional engineer in Idaho since 1972. He worked for the Idaho Department of Water Resources or one of its predecessor agencies for 43 years. He began his career in 1968 at the Idaho Water Resource Board, working on the Board's plan for the development and conservation of the states' water resources.

Allyson Beall King is a collaborative modeler in the School of the Environment at WSU. Her current research includes building simulation models with stakeholders interested in water resources as a methodology to help bridge the gap between education, science and decision-making.

Rick Eichstaedt was named the Center's Executive Director in February 2012. He joined CFJ as a staff attorney in 2004, specializing in environmental and land use litigation. He became the first Spokane Riverkeeper in 2009 and served in that position for over a year.

Phillip Cernera has worked for the Coeur d'Alene Tribe for nearly 25 years. Now, as the Director of the Coeur d'Alene Tribe's Lake Management Department he is versed in the Superfund clean-up and Lake Management activities surrounding the protection of the Tribes homeland.

Rick Romero Rick Romero is the Utility Division Director for the City of Spokane. Rick directs the City's major utility operations, including water, wastewater, and solid waste. He leads a staff of about 600 employees and manages operating and capital construction budgets totaling more than \$250 million a year.

**3:00 – 4:30, Thursday**

**Challenges in Assessing PCBs in the Spokane River Watershed**

Adriane Borgias represents the Washington Department of Ecology on the Spokane River Regional Toxics Task Force, which includes members from government, industry and environmental groups. A chemist by training, she has been an environmental professional for more than 30 years.

David Dilks, Ph.D., is a Vice President at LimnoTech responsible for the assessment of water quality issues, primarily through the development and application of mathematical models. Dave has directed more than 250 studies on water bodies and watersheds nationwide.

Mike Milne is the Water Resources Group Leader for Brown and Caldwell Consultants, located in Seattle, Washington. Mike has over 30 years of professional experience in water resources management including basin planning, water quality and quantity management, groundwater and sediment quality, TMDLs, NPDES permits, Endangered Species Act compliance, and environmental permitting.

Bud Leber is the Environmental Manager for the Kaiser Aluminum Trentwood Works in Spokane Valley. He is a graduate of the University of Idaho with both Bachelor's and Master's Degrees in Chemical Engineering. Bud's 39 year career with Kaiser has included a number of environmental engineering and management position.