





WIMS NATIONAL USER CONFERENCE

TUESDAY, AUGUST 27

7:30-8:30am				REGISTRATION & BREAKFAST			
9:00-4:30pm				SOLUTIONS ROOM (ALL DAY)			
8:30-9:00am				<p align="center">Greetings & Welcome Aaron Blatt & Bryan Sharpnack</p>			
	All Experience Levels		WIMS Beginner to Intermediate		WIMS Advanced		
	Tips & Tricks from the Experts		The Mechanics of WIMS		Data Solutions & Reporting		
	Subject Matter Experts Scott Dorner & Bryan Sharpnack		Subject Matter Experts Tyler Dorner & Kevin Scheuerman		Subject Matter Experts Rebecca Henzi & Scott Moehling		
9:00-10:30am				<p align="center">Excel Reports: Tips & Tricks</p> <p>The design of a Drinking Water Distribution MOR using Rio Excel UDFs.</p>	<p align="center">Functionalities of the WIMS Platform</p> <p>What is WIMS? How can WIMS impact your organization and its employees?</p>	<p align="center">Data Standards</p> <p>What does good look like? Establishing a System of Record or Source of Truth.</p>	
10:30-10:45am				BREAK			
10:45-12:15pm				<p align="center">Data Science 101</p> <p>WIMS for Prediction and Forecasting. Tools for calculating correlations, trend lines, probabilities & hypothesis testing.</p>	<p align="center">Flexibility of WIMS</p> <p>WIMS as a flexible & configurable solution. Profile in depth. Futureproofing & making confident decisions.</p>	<p align="center">Data Solutions</p> <p>Statistical Process Control (SPC) & prediction, data trends & solutions, understanding proactive vs. reactive.</p>	
12:15-1:00pm				LUNCH			
1:00-2:30pm				<p align="center">Sampling Requirements</p> <p>Setup of Sampling Requirements, Visual Management, and Notifications for Drinking Water Requirements</p>	<p align="center">Exercise: Building a Use Case</p> <p>Group Exercise: Building a use case, understanding your database, profiles & team responsibilities.</p>	<p align="center">Transforming Data into Action</p> <p>Partnered Exercises: Identifying weakness & patterns using QC Report Tool, create graphs and charts using limit lines & trends.</p>	
2:30-2:45pm				BREAK			
2:45-4:30pm				<p align="center">WIMS Platform Open User Forum</p> <p>Ask AQI and user community experts. Discussion of feature requests & issues</p>	<p align="center">Locations, Parameters & Variables</p> <p>Visualize your data – trends, options, and benefits. Report graphs & variable groups. Review & final certification (LMS).</p>	<p align="center">Transforming Data into Action</p> <p>Dashboard formatting & graphs. Creating Trigger Reports. Review & final certification (LMS).</p>	
END OF DAY							

WEDNESDAY, AUGUST 28

9:30-4:30pm	SOLUTIONS ROOM (ALL DAY)	
9:00-9:30am	Aquatic Informatics Keynote Nicole Puhl – Vice President/General Manager	
9:30-10:00am	Implementing workflow in WIMS Premier for Distribution Sampling for Complete Analysis and Compliance Madelyn Groover – Erie Water Works	
10:00-10:15am	BREAK	
10:15-11:15am	What's New with WIMS <i>WIMS Classic, WIMS Rio, and WIMS Premier</i> Scott Dorner & Kevin Koshko	
11:15-12:00pm	Learning Lab WIMS Basic <i>Graph Training</i> Rebecca Henzi & Scott Moehling	Learning Lab WIMS Advanced <i>Lab Cal/ Sample Manager</i> Scott Talbot & Bryan Sharpnack
12:00-12:45pm	LUNCH	
12:45-1:00pm	Bob Rostowski – User Spotlight <i>Learn how WIMS influenced Bob's career</i>	
1:00-1:15pm	 Brad Knechtges - Vertical Market Manager, North America Industrial	
1:15-2:00pm	Learning Lab Utilizing Digital Twin <i>Wastewater Optimization</i> Matt Gray	
2:00-2:45pm	Learning Lab Leveraging Power BI <i>Essentials of leveraging Power BI reports and dashboards</i> Mat Eckert	Learning Lab Enhancing WIMS Rio Usability and Features through UX Jacob Burd – Senior UX Designer
2:45-3:15pm	EXTENDED NETWORKING BREAK	
3:15-4:15pm	WIMS Platform User Forum <i>Learn Tips & Tricks from a Champion User</i> John Holland (Inframark) & Scott Dorner	
4:00-5:30pm	VOC The WIMS User Experience (Optional) <i>Tell your WIMS story and share your software experience. Sign up at Registration Desk – Spots are limited!</i> Erik Larsen, Holly Addleman & The Hach Video Team	
6:30-9:00pm	GAMES NIGHT & PIZZA	

END OF DAY

THURSDAY, AUGUST 29

9:30-4:30pm	SOLUTIONS ROOM (ALL DAY)	
9:00-9:30am	<p style="text-align: center;">Before and After: 9 Years of WIMS Michelle Berens - Helix Water District</p>	
9:30-10:15am	<p style="text-align: center;">Introduction to WIMS Premier <i>Utilizing WIMS Rio Sync</i> Bryan Sharpnack & Kevin Koshko</p>	
10:15-10:30 am	BREAK	
10:30-11:30am	<p style="text-align: center;">WIMS Platform Calculations <i>Best Practices</i> Scott Dorner & Johnathan Ames</p>	
11:30-12:30pm	<p style="text-align: center;">Visualizing your Data in the Cloud <i>Developing reports, dashboards and graphs</i> Scott Dorner & Kevin Koshko</p>	
12:30-1:15pm	LUNCH	
1:15-1:30pm	<p style="text-align: center;">David Naranjo – User Spotlight <i>Learn how WIMS influenced David's career</i></p>	
1:30-2:30pm	<p style="text-align: center;">Dashboard Throwdown (Optional) <i>A 5 min pitch of your 'deadliest dashboard' - Compete amongst some of the best!</i> <i>Sign up early, spots are limited!</i></p> <p style="text-align: center;">Submit entry to: Bryan.Sharpnack@aquaticinformatics.com by August 23rd for confirmation</p>	
2:30-3:00pm	EXTENDED NETWORKING BREAK	
3:00-4:00pm	<p style="text-align: center;">Learning Lab WIMS Basic <i>Monthly Data Entry / Custom Data Entry / Rio Mobile</i></p> <p style="text-align: center;">Rebecca Henzi & Johnathan Ames</p>	<p style="text-align: center;">Learning Lab WIMS Advanced <i>Scada Interfacing / Ingest</i></p> <p style="text-align: center;">Kevin Scheuerman & Ryan Rhoten</p>
4:00-5:00pm	<p style="text-align: center;">WIMS Platform Open Forum <i>Open Discussion & Feedback</i></p> <p style="text-align: center;">Panel: Sean Qureshi, Scott Dorner, Kevin Koshko & Sree Sreedhar</p>	
6:00-10:30pm	<p>DINNER & TRANSPORTATION <i>Let's head into downtown Fort Collins – Guest shuttle services provided to/from hotel</i></p> <p><i>Social Crawl Walking Schedule:</i></p> <ul style="list-style-type: none"> • 1st Stop – The Exchange 7-8pm (Bus will drop off & pick up here) • 2nd Stop – Salt Road Brewery 8-9pm • 3rd Stop – Trail Head Tavern 9-10pm 	
END OF DAY		

FRIDAY, AUGUST 30

9:30-12:30pm	SOLUTIONS ROOM (ALL DAY)
9:00-9:30am	Using Advanced SQL to Build a Hauler Program for a WWTP Michael Brittenburg - Jacobs
9:30-10:30am	WIMS Platform Roadmap Kevin Koshko & Scott Dorner
10:30-11:00am	Awards & Certification <i>Announcing the winners of the Dashboard Throwdown & Team Competition</i> <i>Certification Completion & Acknowledgments</i> Scott Dorner & Bryan Sharpnack
11:00-12:00pm	User Directed Forum & Conference 'grab & go' Lunch <i>Let's build the WIMS & Rio community.</i>
END OF DAY	