




WIMS NATIONAL USER CONFERENCE

TUESDAY, AUGUST 27

8:00-8:30am				REGISTRATION			
9:30-4:30pm				SOLUTIONS ROOM (ALL DAY)			
8:30-9:00am				Greetings & Welcome Aaron Blatt & Bryan Sharpnack			
	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 & Rebecca Henzi		Subject Matter Experts Michael Ford & Justin Meehleis		
9:00-10:30am				Excel Reports: Tips & Tricks The design of a Drinking Water Distribution MOR using Rio Excel UDFs.	Functionalities of the WIMS Platform What is WIMS? How can WIMS impact your organization and its employees?	Data Standards What does good look like? Establishing a System of Record or Source of Truth.	
10:30-10:45am				BREAK			
10:45-12:15pm				Data Science 101 WIMS for Prediction and Forecasting. Tools for calculating correlations, trend lines, probabilities & hypothesis testing.	Flexibility of WIMS WIMS as a flexible & configurable solution. Profile in depth. Futureproofing & making confident decisions.	Data Solutions Statistical Process Control (SPC) & prediction, data trends & solutions, understanding proactive vs. reactive.	
12:15-1:00pm				LUNCH			
1:00-2:30pm				Sampling Requirements Setup of Sampling Requirements, Visual Management, and Notifications for Drinking Water Requirements	Exercise: Building a Use Case Group Exercise: Building a use case, understanding your database, profiles & team responsibilities.	Transforming Data into Action Partnered Exercises: Identifying weakness & patterns using QC Report Tool, create graphs and charts using limit lines & trends.	
2:30-2:45pm				BREAK			
2:45-4:30pm				WIMS Platform Open User Forum Ask AQI and user community experts. Discussion of feature requests & issues	Locations, Parameters & Variables Visualize your data – trends, options, and benefits. Report graphs & variable groups. Review & final certification (LMS).	Transforming Data into Action Dashboard formatting & graphs. Creating Trigger Reports. Review & final certification (LMS).	
5:30-8:30pm				'WELCOME RECEPTION' – Embassy Suites lobby			
END OF DAY							

WEDNESDAY, AUGUST 28

9:30-4:30pm	SOLUTIONS ROOM (ALL DAY)	
9:00-9:30am	Aquatic Informatics Keynote Kevin Lysyk – Chief Technology Officer, Aquatic Informatics	
9:30-10:00am	User Presentation <i>Learn Insights from an Existing WIMS User</i>	
10:00-10:15am	BREAK	
10:15-11:15am	What's New with WIMS <i>WIMS Classic & Rio</i> Scott Dorner & Kevin Koshko	
11:15-12:00pm	Learning Lab WIMS Basic <i>Graph Training</i> Tyler Dorner & Justin Meehleis	Learning Lab WIMS Advanced <i>Lab Cal/ Sample Manager</i> Scott Dorner & Mat Eckert
12:00-12:45pm	LUNCH	
12:45-1:00pm	User Spotlight <i>Learn Insights from an Existing WIMS User</i>	
1:00-1:45pm	Hach Presentation <i>'Claros MSM – Instrument Management'</i>	
1:45-2:30pm	Learning Lab Leveraging Power BI <i>Essentials of leveraging Power BI reports and dashboards</i> Mat Eckert	Learning Lab Utilizing Digital Twin for Wastewater Optimization Matt Gray
2:30-3:00pm	EXTENDED NETWORKING BREAK	
3:30-4:15pm	WIMS Platform User Forum <i>Tips & Tricks</i> Scott Dorner & John Holland	
4:15-5:30pm	VOC The WIMS User Experience (Optional) <i>Tell your WIMS story and share your software experience.</i> <i>Sign up at Registration Desk – Spots are limited!</i> Erik Larsen, Holly Addleman, Grant Gilron & 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	User Presentation <i>Learn Insights from an Existing WIMS User</i>	
9:30-10:15am	Introduction to WIMS Premier <i>Utilizing WIMS Rio Sync</i> Bryan Sharpnack & Kevin Koshko	
10:15-10:30 am	BREAK	
10:30-11:30am	Calculation Tips & Tricks <i>WIMS Platform</i>	
11:30-12:30pm	Visualizing your Data in the Cloud <i>Developing reports, dashboards and graphs</i> Scott Dorner & Kevin Koshko	
12:30-1:15pm	LUNCH	
1:15-1:30pm	User Spotlight <i>Learn Insights from an Existing WIMS User</i>	
1:30-2:30pm	Dashboard Throwdown (Optional) <i>Compete amongst some of the best – Sign up early, spots are limited!</i> Submit entry to: Bryan.Sharpnack@aquaticinformatics.com by August 23rd	
2:30-3:00pm	EXTENDED NETWORKING BREAK	
3:00-4:00pm	Learning Lab WIMS Basic <i>Monthly Data Entry / Custom Data Entry / Mobile</i>	Learning Lab WIMS Advanced <i>Scada Interfacing / Ingest</i>
4:00-5:00pm	WIMS Platform Open Forum <i>Open Discussion & Feedback</i> Facilitators: Kevin Lysyk, Sean Qureshi, Scott Dorner & Kevin Koshko	
6:30-10:30pm	DINNER & TRANSPORTATION <i>Let's head to downtown Fort Collins</i>	
END OF DAY		

FRIDAY, AUGUST 30

9:30-12:30pm

SOLUTIONS ROOM (ALL DAY)

9:00-9:30am

User Case Presentation
Learn Insights from an Existing WIMS User

9:30-10:30am

WIMS Platform Roadmap
Kevin Koshko & Scott Dorner

10:30-11:00am

Awards & Certification
Announcing the winners of the Dashboard Throwdown & Team Competition
Certification Completion & Acknowledgments
Scott Dorner & Bryan Sharpnack

11:00-12:00pm

User Directed Forum & Conference 'grab & go' Lunch
Let's build the WIMS & Rio community.

END OF DAY