

Sunday, September 30 • InterSystems Global Summit 2018

(Schedule subject to change)

JW Marriott TPC Golf Course	Meet at Convention Entrance	Cibolo Canyon Foyer	Cibolo Canyon 7	Lawn 2
<p data-bbox="135 339 392 449">23rd Annual InterSystems Golf Tournament</p> <p data-bbox="122 498 405 567">8:00 AM - 1:00 PM Meet at Club House</p>	<p data-bbox="567 339 769 449">10th Annual InterSystems Soccer Match</p> <p data-bbox="523 498 812 529">8:00 AM - 11:00 AM</p> <p data-bbox="558 578 778 647">Board Buses @ 8:00 AM</p>	<p data-bbox="978 339 1166 370">Registration</p> <p data-bbox="937 498 1207 529">1:30 PM - 7:00 PM</p>	<p data-bbox="1384 339 1573 449">HealthShare User Group Meeting</p> <p data-bbox="1341 498 1617 529">3:00 PM - 5:00 PM</p> <p data-bbox="1341 619 1617 729">HealthShare User Group Networking Mixer</p> <p data-bbox="1341 778 1617 809">5:00 PM - 5:30 PM</p>	<p data-bbox="1806 339 1959 409">Welcome Reception</p> <p data-bbox="1746 498 2020 529">6:00 PM - 7:30 PM</p>

Monday, October 1 • InterSystems Global Summit 2018

(Schedule subject to change)

	Solution Developers Conference						HSUG Meeting	Tech Exchange	
	Nelson Wolff Exhibit Ballroom A & B								
7:00 AM	Breakfast: 7:00 AM - 9:00 AM								
	Grand Oaks G, H, I, J								
9:00 AM	Welcome and Introduction <i>Paul Grabscheid, Vice President, Strategic Planning, InterSystems</i>								
	Our Investment in the Future <i>Terry Ragon, President and Chief Executive Officer, InterSystems</i>								
	Data: Fueling the 21st Century <i>Paul Grabscheid, Vice President, Strategic Planning, InterSystems</i>								
	InterSystems IRIS: The Engine for Next-Generation Solutions <i>Carlos Nogueira, General Manager, InterSystems IRIS Data Platform, InterSystems</i>								
	Where Vision Meets Reality: Our Partnership with InterSystems <i>Vish Anantraman, Chief Information Architect, Northwell Health</i>								
10:30 AM	Break: 10:30 AM - 11:00 AM								
11:00 AM	Turning Data into Results with InterSystems IRIS <i>Manoel Amorim, President, Facilit</i>								
	Technology Trends on InterSystems IRIS Data Platform <i>Jeff Fried, Director of Product Development, Data Platforms, InterSystems and Joe Lichtenberg, Product and Industry Marketing Director, Data Platforms, InterSystems</i>								
	Nelson Wolff Exhibit Ballroom A					Nelson Wolff Exhibit Ballroom B			
11:45 AM	Food for Thought Lunch and Presentation It Really is Simple <i>Dagmar Causley, LIB-IT</i> 11:45 AM - 1:00 PM					Food for Thought Lunch and Presentation Predictive Analytics in Healthcare <i>Eric Widen, HBI Solutions</i> 11:45 AM - 1:00 PM			
1:00 PM	Grand Oaks A&B	Grand Oaks C&D	Grand Oaks E&F	Grand Oaks R&S	Grand Oaks P&Q	Grand Oaks N&O	Cibolo Canyon 8&9	Experience Lab Grand Oaks M	Flash Talk Stage
	Tips for Hyper-Converged Infrastructures <i>Murray Oldfield</i>	High Availability and Disaster Recovery <i>Ray Wright</i>	InterSystems IRIS - Power of the Platform <i>Joe Gallant</i>	The Basics and Benefits of Containers <i>Emily Haggstrom</i>	Leveraging an Open Analytics Platform <i>Benjamin De Boe</i>	Meet Concurrent Need for Clinical Viewer <i>Mike Babcock</i>	Building Innovative Solutions on HealthShare	Smart Search with NLP and ML*	See Schedule in Global Summit App
1:45 PM	Break: 1:45 PM - 2:00 PM								
2:00 PM	Implementing vSAN for InterSystems IRIS <i>Murray Oldfield</i>	API Design for REST <i>Michael Smart</i>	Adopting InterSystems IRIS <i>Andreas Dieckow</i>	Fast Provisioning in Any Cloud <i>Joe Carroll</i>	Embedded Analytics in Action <i>Michael Braam</i>	Turbocharge Your Information Exchange <i>Matt Spielman</i>	On the Horizon: Care Management, Clinical Trials	InterSystems HealthShare and the Patient Journey*	
2:45 PM	Break: 2:45 PM - 3:00 PM								
3:00 PM	Certificate Revocation OCSP Stapling, and KMIP <i>Jeff Semmens</i>	WRC Insights: Mirroring <i>Pete Greskoff</i> <i>Aaron Wassall</i>	InterSystems IRIS Roadmap <i>Jeff Fried</i>	Advanced Cloud Provisioning and Deployment <i>Murray Oldfield</i> <i>Luca Ravazzolo</i>	Optimizing Your SQL Queries <i>Steve Mallam</i>	Engaging Patients Through Communication <i>Deirdre Viau</i>	Health Insight: New and Next	Building SMART on FHIR Apps with InterSystems FHIR Sandbox*	
3:45 PM	Break: 3:45 PM - 4:00PM								
4:00 PM	Change Control: Value and Best Practices <i>Ben Spead</i>	Photon and Other Atelier Enhancements <i>Michelle Stolwyk</i>	Getting Sharded with InterSystems IRIS <i>Iain Bray</i>	Taking Applications to the Cloud <i>Ray Wright</i>	Using NLP to Improve Clinical Decision Making <i>Mohamed Oukani</i>	Implementing SSO for UI Integration <i>Francois LeFloch</i>	Patient Index: New and Next	Ripping the Monolith Apart: InterSystems IRIS and Microservices*	
4:45 PM	Break: 4:45 PM - 5:00 PM								
5:00 PM	Using Blockchain with InterSystems IRIS <i>Joe Lichtenberg</i> <i>Evgeny Shvarov</i>	Modernize Traditional Applications <i>Sergei Shutov</i>	An Outlook on Scaling Out <i>Benjamin De Boe</i>	Choosing a Public Cloud <i>Ray Wright</i>	Visualization for Insight <i>Joe Gallant</i>	Use NLP for Clinical Research <i>Marc Mundt</i> <i>Qi Li</i>	Advanced Visual Presentation of Pediatric Immunization Schedule in Clinical Viewer	Smart Search with NLP and ML*	
6:00 PM									
	Artificial Intelligence Extravaganza Lawn 4 6:30 PM - 9:30 PM								

*Space is limited.

Tuesday, October 2 • InterSystems Global Summit 2018

(Schedule subject to change)

Solution Developers Conference						HSUG Meeting	Tech Exchange			
Nelson Wolff Exhibit Ballroom A & B										
7:00 AM	Breakfast: 7:00 AM - 9:00 AM									
Grand Oaks G,H,I,J										
9:00 AM	<p>Welcome to Day 2 <i>Paul Grabscheid, Vice President, Strategic Planning, InterSystems</i></p> <p>How Affective Computing is Changing Patient Care <i>Rosalind Picard, Sc.D., Founder and Director, Affective Computing Research Group, MIT Media Lab</i></p> <p>Accelerating What Matters in Healthcare <i>Don Woodlock, Vice President, HealthShare, InterSystems</i></p> <p>Disrupting Healthcare: Clinical Lab 2.0 <i>Sam Merkouriou, Vice President, Rhodes Group</i> <i>Steve Ayer, Chief Information Officer, TriCore Reference Laboratories</i></p>									
10:30 AM	Break: 10:30 AM - 10:45 AM									
Unconference Kick-Off, Grand Oaks G, H, I, J 10:45 AM - 11:00 AM										
	Grand Oaks A&B	Grand Oaks C&D	Grand Oaks E&F	Grand Oaks R&S	Grand Oaks P&Q	Grand Oaks N&O				
11:00 AM	unconference	unconference	unconference	unconference	unconference	unconference				
11:45 AM	Break: 11:45 AM - 12:00 PM									
12:00 PM	unconference	unconference	unconference	unconference	unconference	unconference				
Nelson Wolff Exhibit Ballroom A					Nelson Wolff Exhibit Ballroom B					
12:45 PM	<p>Food for Thought Lunch and Presentation</p> <p>Switching Rails to InterSystems IRIS <i>Bonne Beenen and Marco den Hartog, ITvisors</i></p> <p>12:45 PM - 2:00 PM</p>					<p>Food for Thought Lunch and Presentation</p> <p>Creating "Channels" to Deliver Better Care Through the InterSystems IRIS Data Platform <i>Michael LaRocca and Samir Jain, Ready Computing</i></p> <p>12:45 PM - 2:00 PM</p>				
	Grand Oaks A&B	Grand Oaks C&D	Grand Oaks E&F	Grand Oaks R&S	Grand Oaks P&Q	Grand Oaks N&O	Cibolo Canyon 8&9	Experience Lab Grand Oaks M	Flash Talk Stage	
2:00 PM	Unit Test Coverage <i>Tim Leavitt</i>	Adopting InterSystems IRIS <i>Andreas Dieckow</i>	API Design for REST <i>Michael Smart</i>	InterSystems IRIS From Spark to Finish <i>Amir Samary</i>	Making Cloud Deployments Cost Effective <i>Mark Bolinsky</i>	Productivity for Interface Engineers <i>Stefan Wittmann</i> <i>Randy Pallotta</i>	Personal Community: New and Next	Building SMART on FHIR Apps with InterSystems FHIR Sandbox*	See Schedule in Global Summit App	
2:45 PM	Break: 2:45 PM - 3:00 PM									
3:00 PM	Building Powerful LDAP Configurations <i>Jon Sue-Ho</i>	Leverage Your Users for UI Design <i>Paul Kouyoumjian</i>	Intelligent Interoperability <i>Joe Lichtenberg</i> <i>Amir Samary</i>	Continuous Delivery with Containers <i>Eduard Lebedyuk</i>	Storage Performance in the Cloud <i>Mark Bolinsky</i>	InterSystems Healthcare Showcase <i>Jeff Fried</i>	Improve Data Quality with Health Insight	Ripping the Monolith Apart: InterSystems IRIS and Microservices*		
3:45 PM	Break: 3:45 PM - 4:00 PM									
4:00 PM	InterSystems IRIS Reference Architectures <i>Benjamin De Boe</i>	Modernize Traditional Applications <i>Sergei Shutov</i>	Alexa: Connect Me to the World of IoT <i>Stefan Wittman</i>	InterSystems IRIS in a Container <i>Saurav Gupta</i> <i>Louise Parberry</i>	Creating an Event Management Service Using HL7 FHIR <i>Jon Payne</i>	InterSystems Platforms and FHIR STU3 <i>Craig Lee</i> <i>Marc Mundt</i>	Information Exchange: New and Next	Smart Search with NLP and ML*		
4:45 PM	Break: 4:45 PM - 5:00 PM									
5:00 PM								InterSystems HealthShare and the Patient Journey*		
5:45 PM										
6:45 PM	<p>Solution Developer Conference Reception</p> <p>High Velocity Sports Bar</p> <p>5:00 PM - 7:30 PM</p>									

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Wednesday, October 3 • InterSystems Global Summit 2018

(Schedule subject to change)

	Solution Developers Conference						HSUG Meeting	Tech Exchange		
	Nelson Wolff Exhibit Ballroom A & B									
7:00 AM	Breakfast: 7:00 AM - 9:00 AM									
	Grand Oaks G, H, I, J									
9:00 AM	Welcome to Day 3 <i>Paul Grabscheid, Vice President, Strategic Planning, InterSystems</i>									
	Panel: Creating a High-Performance Organization <i>Helene Lengler, Regional Managing Director, Benelux and DACH, InterSystems</i> <i>Alex MacLeod, Manager, International Sales Engineering, InterSystems</i> <i>John Paladino, Vice President, Client Services, InterSystems</i> <i>Tom Keppeler, Director of Communications, InterSystems</i>									
	Driving High Performance Through Digital Customer Engagement <i>Ian Bonnet, Managing Director, PricewaterhouseCoopers</i>									
	What can a Developer Learn from a Robot to Unlock Creativity? <i>Gil Weinberg, Ph.D., Founding Director, Georgia Tech Center for Music Technology</i>									
	Wrap Up <i>Paul Grabscheid, Vice President, Strategic Planning, InterSystems</i>									
10:45 AM	Break: 10:45 AM - 11:00 AM									
	Grand Oaks A&B	Grand Oaks C&D	Grand Oaks E&F	Grand Oaks R&S	Grand Oaks P&Q	Grand Oaks N&O	Cibolo Canyon 8&9	Experience Lab	Flash Talk Stage	
11:00 AM	Accelerating Time-to-Productivity <i>Jim Breen</i> <i>Doug Foster</i>	Leverage Your Users for UI Design <i>Paul Kouyoumjian</i>	Intelligent Interoperability <i>Joe Lichtenberg</i> <i>Amir Samary</i>	Continuous Delivery with Containers <i>Eduard Lebedyuk</i>	Machine Learning – How it Works (Part 1) <i>Don Woodlock</i> <i>Aliaa Atwi</i>	Data Quality Analysis for Patient Index <i>Nickolai Mitchko</i>	Mirroring – Implementation	Building SMART on FHIR Apps with InterSystems FHIR Sandbox*	See Sessions in Global Summit App	
11:45 AM	Break: 11:45 AM - 12:00 PM									
12:00 PM	Multi-Model Development <i>Jeff Fried</i> <i>Alain Houf</i>	Automating Enforcement of Coding Standards <i>Nathan Keast</i>	InterSystems IRIS – Power of the Platform <i>Joe Gallant</i>	The Basics and Benefits of Containers <i>Emily Haggstrom</i>	Machine Learning – How it Works (Part 2) <i>Don Woodlock</i> <i>Aliaa Atwi</i>	Developing with FHIR - REST APIs <i>Maxim Vershinin</i>	Wrap-up: What is Important to You	Ripping the Monolith Apart: InterSystems IRIS and Microservices*		
	Nelson Wolff Exhibit Ballroom A & B									
12:45 PM	Lunch: 12:45 PM - 2:00 PM Post-Conference Sessions and AI Symposium Start at 1:30 PM									
	Grand Oaks A&B	Grand Oaks C&D	Grand Oaks E&F	Grand Oaks R&S	Grand Oaks P&Q	Grand Oaks N&O	Cibolo Canyon 7			
1:30 PM	Optimizing Your SQL Queries <i>Steve Mallam</i>	High Availability and Disaster Recovery <i>Ray Wright</i>	Getting Sharded with InterSystems IRIS <i>Iain Bray</i>	InterSystems IRIS in a Container <i>Saurav Gupta</i> <i>Louise Parberry</i>	Fast Provisioning in Any Cloud <i>Joe Carroll</i>	InterSystems Healthcare Showcase <i>Todd Winey</i>	Post-Summit Symposium			
2:15PM							Artificial Intelligence and Machine Learning* 1:30 PM - 5:30 PM			

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Wednesday, October 3 • InterSystems Global Summit 2018

(Schedule subject to change)

Post-Summit Symposium	
Cibolo Canyon 7	
1:30 PM – 1:40 PM	Welcome/Symposium Kick-off
1:40 PM – 2:05 PM	Case Studies in Real-World Machine Learning <i>Anil Jaladi, Scintel Technologies</i>
2:05 PM – 2:30 PM	Conversational AI for Healthcare <i>Nate Treloar, Orbita.ai</i>
2:30 PM – 2:40 PM	Break: 2:30 PM – 2:40 PM
2:40 PM – 3:05 PM	Machine Learning in the Clinic: Lessons from MGH Pathology <i>Maciej Pacula, Massachusetts General Hospital</i>
3:05 PM – 3:30 PM	Machine Learning for Real-Time Patient Risk Assignment and Prediction <i>Eric Widen, HBI Solutions</i>
3:30 PM – 3:40 PM	Break: 3:30 PM – 3:40 PM
3:40 PM – 4:05 PM	IoT and ML for Predictive Maintenance <i>Mukul Joshi and Mitra Daram, Nitor Infotech</i>
4:05 PM - 4:40 PM	Panel: The AI Journey <i>Panelists: Dr. Gil Weinberg, Georgia Institute of Technology</i> <i>Nate Treloar, Orbita.ai</i> <i>Anil Jaladi, Scintel Technologies</i> <i>Moderator: Qi Li, InterSystems</i>
4:40 PM - 4:50 PM	Break 4:40 PM - 4:50 PM
4:50 PM - 5:20 PM	Accelerating AI with InterSystems <i>Jeff Fried, InterSystems</i>
5:20 PM – 5:30 PM	Symposium Wrap-up