

# GDevCon N.A. 2023, Golden, CO

## Conference Schedule

Monday 9 AM - 5 PM	Paid Workshop: Doing Software The Pragmatic Way, by DSH and SAS Workshops
<b>Monday 8:00 PM</b>	<b>Kickoff Social - Unofficial Gathering</b> Mountain Tap Bar & Grill, 1901 Youngfield St #101, Golden, CO

Tuesday, July 18	8:30 AM	9:00 AM	Breakfast, Registration, and Opening
	9:00 AM	9:50 AM	Driven Development Joerg Hampel, Hampel Software Engineering and Steve Watts, SSDC
	10:00 AM	10:50 AM	A HAL of a Good Time Quentin Alldredge and Kevin Shirey, Testeraact
	11:00 AM	11:50 AM	Everything But Occurrences: How and Why the DQMH Framework Utilizes (Almost) Every Single Synchronization API in LabVIEW Darren Nattinger, NI and Fabiola De La Cueva, DQMH Consortium
	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>Lunch</b>
	1:00 PM	1:50 PM	The LabVIEW Experiment LIVE! Sam Taggart, SAS Workshops
	2:00 PM	2:50 PM	Chippin' Away: Making a Big Roadblock into a Series of Smaller Ones Eric Stach, Duke University
	<b>3:00 PM</b>	<b>3:30 PM</b>	<b>Break</b>
	3:30 PM	4:20 PM	What would a G compiler in G look like? Jim Kring, JKI
	4:30 PM	5:00 PM	Industry Survey Jeremy Marquis, G Systems
5:00 PM	5:15 PM	Recap and Announcements	

Wednesday, July 19	8:30 AM	9:00 AM	Breakfast, Registration, and Opening
	9:00 AM	9:50 AM	Session: Introducing New Options for Motion Control Using LabVIEW Eric Schaffer, Schaffer Engineering LLC
	10:00 AM	10:50 AM	Terrible API Design Brian Powell, Stravaro LLC
	11:00 AM	11:50 AM	GIE Summer of LabVIEW Square Battle Finals Erich Schlieper and Casey May, GCentral Idea Exchange
	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>Lunch</b>
	1:00 PM	1:50 PM	DFD - Design for Reality Norm Kirchner, NI
	2:00 PM	2:50 PM	Fun With Maker MCUs and LabVIEW Matthew Harrison, Moore Good Ideas, Inc.
	<b>3:00 PM</b>	<b>3:30 PM</b>	<b>Break and Sponsor Shoutout</b>
	3:30 PM	4:20 PM	An Open Source Journey, Standing on the Shoulders of Giants Enrique Noé Arias, PantherLAB and Daniel Press, PrimeTest Automation
	4:30 PM	5:20 PM	7x7 Presentations 7 presenters, 7 minutes each
5:20 PM	5:30 PM	Recap and Announcements	
<b>5:30 PM</b>	<b>6:30 PM</b>	<b>Cocktail Hour</b>	
<b>6:30 PM</b>	<b>10:00 PM</b>	<b>Conference Dinner</b>	

Thursday, July 20	8:30 AM	9:00 AM	Breakfast, Registration, and Opening
	9:00 AM	9:50 AM	Dot Your I's and Cross Your T's in Your User Interface Quentin Alldredge, Testeraact
	10:00 AM	10:50 AM	A Class Act: Apply a Few Simple Design Patterns to Improve Your Code Quality Allen Smith, justACS
	11:00 AM	11:50 AM	Class-ical Composition in G Mike Le, Zyah Solutions
	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>Lunch</b>
	1:00 PM	1:50 PM	Why IT Teams are Interested in Your Test System Security, and You Should Be, Too Eric Reffett, NI
	<b>2:00 PM</b>	<b>2:15 PM</b>	<b>Final Announcements</b>
	2:15 PM	4:00 PM	Your Choice of Community Workshop Test Driven Development <b>OR</b> CI/CD (audience choice) Sam Taggart, SAS Workshops
			How to Use DQMH Modules Built by Someone Else Joerg Hampel, Hampel Software Engineering
			Seeking Community Input: A Roadmap for Actor Framework Allen Smith, justACS

Thank you for attending GDevCon N.A. 2023!