



25-27 September 2023 Nationals Park, Washington DC



World's Largest Event for project controls

Networking | Education | Opportunities

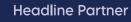


Birds eye view



Day 1 - Monday 25 September 2023

Batting practice @ Nationals batting cages



Contruent

Platinum Partners



Construction and Engineering



































Silver Partners























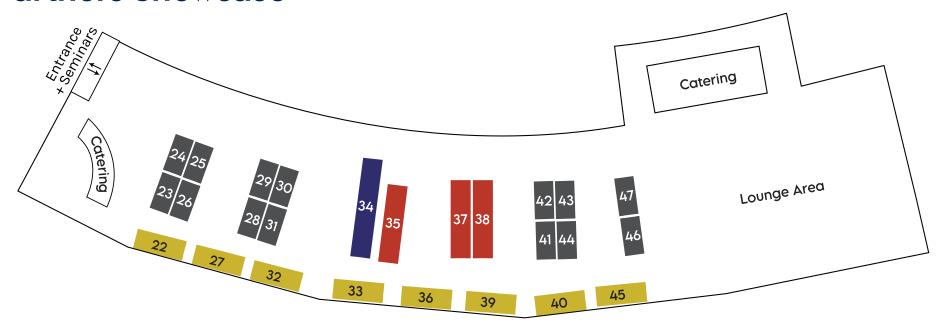






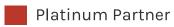


Partners Showcase









Silver Partner

Partners	Booth
Sterling by Rapid DCS	22
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AND NEV	





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Regional Program Controls
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AECOM

Authority



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Encore Group/ Schedule Validator



Andy Verone
Chief Strategy Officer



Rachel Smallwood
Sr. Project Specialist

Rock Solid Solutions / PMCOS



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Insight AWP



Kevin McKeel
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Logapps LLC

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AtkinsRéalis

Support Chief



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Technomics



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Mohar Chakrabarty
Application Modernization &
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Christine Clay
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ITero Group, LLC



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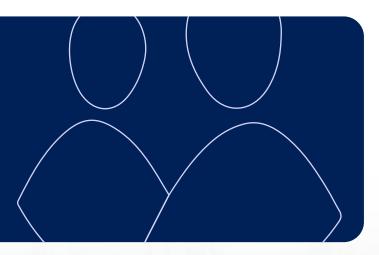


Andrew BatesSenior Risk Manager

Arcadis US. Inc.

Please get in touch with us for information on corporate discounts and bulk registrations

Contact us





Agenda Snapshot

Monday, 25th September 2023 | Day 1



Time/ Venue Day 1- Activity Day @ Nationals Park

1 - 3 PM (2 hours) - Batting Practice @ Nationals Batting Cages

4 - 5 PM (1 hour) - Ballpark Tour @ Nationals Park

1 - 6 PM (5 hours) - Partner Showcase Set Up @ Champions Club - 1st Base

Tuesday, 26th September 2023 | Day 2

Time/Venue	Track 1 @ Conference Center - Kennedy Case Studies Zone (Expo Day 2)	Track 2 @ Conference Center - Roosevelt Smart Construction Zone	Track 3 @ Conference Center - Regan Workshops	Track 4 @ Champions Club - 3rd Base	
08:00 - 08:45	Case Studies Zone (Expo Day 2) Smart Construction Zone Workshops Technology Zone 5 Registration @Registration Desk Breakfast @Champions Club - 1st Base				
08:45 - 08:50	Introduction by Christina N. Snyder, CCEA (ICEAA) @ Champions Club - 3rd Base				
08:50 - 08:55	Welcome & Opening Remarks by Anil Sawhney (R	ICS) @ Champions Club - 3rd Base			
08:55 - 09:15	Keynote (The Human Factor in Project Delivery) b	y Brian McCarthy (CMAA) @ Champions Club - 3	Brd Base		
09:15 - 09:20	Headline Partner Remarks by Ryan Kubacki (Contruent) at Champions Club - 3rd Base				
09:35 - 10:10	Session C1: Escalation Price Adjustment: A Case Study in a 100 Million FIDIC Contract Speaker: David Chigne (Alpha Three Consulting, LLC)	Session S1: Understanding How to Improve Clarity & Consistency in Project Controls with BIM Speaker: Sadia Janjua & Ashley Turner (Port Authority of NY and NJ)	Session W1.1: Integrated Project Controls with Risk & Value Management Focus Speaker: Christopher Carson & Andrew Bates (Arcadis U.S., Inc.)	Session T1: Building Digital Trust in Construction Project Controls Speaker: Rich Humphrey (Contruent)	
10:15 - 10:45	Mid-Morning Coffee Break @ Champions Club - 1	st Base			
10:50 - 11:25	Session C2: Saving More Than Just Deadlines How Disciplined Schedule Management Changed a Project's Culture Speaker: Henry Chance (Boeing)	Session S2: Cost and Carbon Estimating – There is no 'do nothing' option Speaker: Professor Andrew Langridge (Sterling DCS)		Session T2: Innovative technologies for planning and improving safety Speaker: Brian Wienke (Oracle)	
11:30 - 12:05	Session C3: SmartPM: Safeguarding Project Success with Automated Project Controls Speaker: Michael Pink (SmartPM Technologies, Inc.)	Session S3: Eliminating uncertainties and de-risking execution - digital block driven project delivery Speaker: Yogesh Srivastava (Teknobuilt)	Session W1.1: Integrated Project Controls with Risk & Value Management Focus Speaker: Christopher Carson &	Session T3: One-Size Does Not Fit All! - The Diversity and Evolution of QRA Use-Cases throughout a Project's Lifecycle Speaker: Chris Ritson (Safran Software Solutions)	
12:10 - 12:45	Session C4: Analyzing Schedule Impacts Using The Half-Step Schedule Analysis Methodology On Projects Where Lost Time Was Recovered Through Schedule Mitigation Speaker: Michael O'Boyle (Point Construction Advisory Group, LLC)	Session S4: Cracking the Code: Demystifying Programming Languages for Data Analytics Speaker: Kyle Ferris & John Maddrey (Tecolote Research, Inc.)	Andrew Bates (Arcadis U.S., Inc.)	Session T4: Al and Cost Estimation: Data Science's Expanding Role in Cost Estimating Speaker: Kevin McKeel (Logapps LLC)	
12:10 - 12:45	12:45 Lunch Break @ Champions Club - 1st Base: Standing Lunch Area (for Partners ONLY) 12:45 - 14:15 Lunch Break @ Champions Club - 1st Base: Standing Lunch Area (for Delegates ONLY)				
14:20 - 14:55	Session C5: Program Controls Engine Case Study Speaker: Osama Abdelfatah (AECOM) & Richard Rients (Ineight)	Session S5: Department of Defense construction cost estimation Speaker: Paul Franklin Jr (U.S. Navy Engineering Logistics Office)	Session W1.2: EVM: A Practical Approach	Session T5: Integrated project management system for construction projects Speaker: Shane Butt (Omega 365 USA)	
15:00 - 15:35	Session C6: 3 Proven Practices to Improve EVM Adoption	Session S6: Data, digitalization, and standards as allies for better project outcomes	Speaker: Michael Nosbisch (SMSI, LLC)	Session T6: Job Shop Scheduling Methodology for Partitionable Projects	
	Speaker: Tim Boatwright (K2 Consulting)	Speaker: Anil Sawhney (RICS)		Speaker: Prasad Velaga (Optisol, LLC)	
15:40 - 16:10	Afternoon Coffee Break @ Champions Club - 1st	Base			
16:15 - 16:50	Session C7: Spread Thin: Managing Coefficient of Variation in Monte-Carlo Based Cost Models	Session S7: Do you have a carbon strategy for your project?	Session W1.2: EVM: A Practical Approach	Session T7: Establishing Actionable Schedule KPIs and Dashboards	
	Speaker: Stephen Koellner (Augur Consulting)	Speaker: Anil Sawhney (RICS)	Speaker: Michael Nosbisch (SMSI, LLC)	Speaker: John Jackson (Encore Group/Schedule Validator)	
17:05 - 17:45	Panel Discussion and Audience Q&A @ Champions Club - 3rd Base (Topic- Pioneering Sustainability and Productivity: Embracing Organizational Change for Digital Transformation in Construction and Infrastructure with IoT, PMIS, AI, and Asset Lifecycle Management)				

Base 1st Champions Club @ Partner Showcase

Project Controls

EXPO

Washington, DC - USA

Agenda Snapshot

Wednesday, 27th September 2023 | Day 3

Time/ Venue	Track 5 @ Champions Club - 3 rd Base Masterclass Zone	Track 6 @ Conference Center - Regan Case Studies Zone (Expo Day 3)	Track 7 @ Conference Center - Roosevelt Innovation Zone	Track 8 @ Conference Center - Kennedy Megaprojects Zone	
08:00 - 08:45	Registration @Registration Desk Breakfast @Champions Club - 1st Base				
08:45 - 08:50	Introduction by Rachel Smallwood (Rock Solid So	lutions/PMCOS) @ Champions Club - 3rd			
08:50 - 08:55	Welcome and Opening Remarks Mark Gedris (CN	MAA) @ Champions Club - 3rd Base			
08:55 - 09:15	Keynote (U.S GAO Project Control Best Practices	s Guides) by Jason Lee (US GAO) @ Champions C	lub - 3rd Base		
09:15 - 09:20	Headline Partner Remarks by Andy Verone (Cont	ruent) at Champions Club - 3rd Base			
09:35 - 10:10	Session M1: Integrating Cost and Schedule to Improve Project Delivery	Session C8: Successfully Implementing Project Controls	Session I1: Advancing Innovative Program Controls on Mega Programs	Session P1: :Effectively Scaling Project Controls to Address Rapid Project Portfolio Growth	
	Speaker: Eric Wilson (Pivotal)	Speaker: Jim Short (Amtrak)	Speaker: Drew Pearce, Hans Hoppe, Maria Mercedes Mata Zurita (WSP USA)	Speaker: Marc Caruso & Brendan Paradis (MBTA)	
10:15 - 10:45	Mid-Morning Coffee Break @ Champions Club - :	1 st Base			
10:50 - 11:25	Session M2: Proactive Project Controls - An Owner's Perspective Speaker: Luis Terry & Sam Cooper (AtkinsRéalis)	Session C9: How to Get Business Value out of Change Management Speaker: Karl Vantine (Contruent)	Session I2: Utilizing Lidar and Photogrammetry on Unmanned Aerial Vehicles for Quantification of Excavation and Backfills Speaker: Douglas Marner (BC Hydro)	Session P2: Value Planning in Megaprojects Speaker: Anthony Dunams & Christopher Carson (Arcadis U.S., Inc.)	
11:30 - 12:05	Session M3: Considerations For Implementing an EVMS	Session C10: Burning the ships: Going all-in for the new vision in digital transformation	Session I3: Using innovative integrated technology solutions to drive Earned Value efficiencies for the UK Ministry of Defence	Session P3: Insourcing Data Management for Advanced Work Packaging	
	Speaker: Robert Ameen & Kelsey Johnikin (BDO USA, LLP)	Speaker: Steven Ciancio (Chemex Global) & AJ Waters (InEight)	Speaker: David Hurren (RPC UK Ltd)	Speaker: Geoff Ryan (Insight AWP)	
12:10 - 12:45	Session M4: How does current Critical Path definitions consider resources? Is it time for a	Session C11: Airing Dirty Laundry - A Cleaner Approach to Tracking Delays	Session I4: Project Controls at Converge Banking Suite	Session P4: Overview of Project Controls System for Delivering a Maga Project In San Francisco	
	change? Speaker: Mostafa AbdelRazik (PMIS Inc.)	Speaker: Raquel Floyd & Rachel Smallwood (Rock Solid Solutions/PMCOS)	Speaker: Ryan Geyer & Mohar Chakrabarty (Deloitte Consulting)	Speaker: Mojgan Yousefkhan (City and County of San Francisco)	
12:10 - 12:45	Lunch Break @ Champions Club - 1st Base: Standi	ing Lunch Area (for Partners ONLY)	12:45 – 14:15 Lunch Break @ Champions Club - 1st Ba	ase - Standing Lunch Area (for Delegates ONLY)	
14:20 - 14:55	Session M5: You're Quite Ready for a Schedule Risk Assessment, but is your Culture?	Session C12: The Space Between Us: A Novel Collaborative Spacecraft Estimating Framework	Session I5: Implementing Risk Management in an Integrated Project Controls Phased Environment	Session P5: Shining a Light on the Battles of Data Collection and Managment	
14.20	Speaker: Thomas Polen (ClearPlan LLC)	Speaker: Benjamin Truskin & Alex Wekluk (Technomics, Inc.)	Speaker: Richard Citrine & Andrew Bates (Arcadis U.S., Inc.)	Speaker: Omar Akbik & Abby Schendt (Technomics)	
15:00 - 15:35	Session M6: Project Controls Engineers Development Programme: Petroleum Development Oman as a Case Study	Session C13: The Digitization of Capital Projects and Infrastructure in the Public Sector	Session I6: Pull Planning using Project Flow Diagrams Speaker: Wayne Greenwood (Priority Management	Session P6: Taking Mega projects to a new level of performance Too often heard: "Achieving great project performance is hard and getting harder".	
	Speaker: Ahmed Al-Lawati (Petroleum Development Oman)	Speaker: Anand Desai & Caitlin Malcolm (Accenture)	Australia and Endfirst plans inc)	Speaker: Fred Buckman Jnr (Partners in Performance)	
15:40 - 16:10	Afternoon Coffee Break @ Champions Club - 1st	Base			
16:15 - 16:50	Session M7: Project Control for Owners' Small Project Portfolios	Session C14: Web Applications for Cost Analysis Use: R Shiny vs Python Plotly Dash	Session I7: Unleashing the Power of Al-Driven Data Discovery to Enhance Construction Project Controls	Session P7: Managing Productivity on Mega Projects	
10.13 - 10:50	Speaker: James Cravens (Pathfinder LLC)	Speaker: Eric Hagee (Tecolote Research, Inc.) & Christine Clay (ITero Group, LLC)	Speaker: Vladimir Milovanovic (Lupa Technology Inc.)	Speaker: Shiv Pathak (Fluor Corporation)	
17:05 - 17:45	Panel Discussion and Audience Q&A @ Champions Club - 3rd Base (Delivery Partner: How Shared Accountability and Common Truths Drive On-Plan Performance)				
18:00 - 19:00	Evening Social offering final opportunity to netwo	ork with pint of beer, wine and soft drinks @ Char	mpions Club - 3 rd Base Side (Open to ALL)		

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- Improve Visibility to Make Informed Decisions
- Account for Change & Maximize Efficiency



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A Hobson study on a sample organization using Contruent with an average annual project spend of \$2B, overspending on their contracts by ten percent, and averaging ten days for period close-outs:

Optimize Project
Spend & Performance

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Annual benefit after reducing annual project spend by 1%

Account for Change & Maximize Efficiency

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Improve Visibility For Informed Decisions

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We *CREATE* clarity for clients by capturing and presenting critical data – uncluttered and in real-time – allowing for informed and timely decisions. We *NAVIGATE* through the challenges that arise by anticipating and addressing them before they materialize through data-driven trends, forecasts, and predictive modeling. We *INNOVATE* by utilizing our unmatched experience and our focus on emerging technologies. That's why our teams and our solutions are quick to deploy, always scalable and focused on the right solution for our clients.

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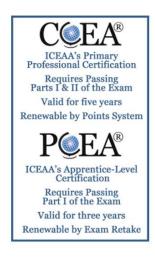
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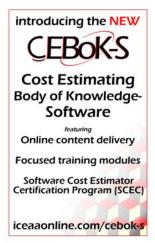
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