## SCHEDULE-AT-A-GLANCE

Schedule current as of 7/28/2022 and subject to change. See MoldMakingConference.com for session times and details.

TUESDAY, NOVEMBER 8, 2022	
9:00-9:30am GENERAL SESSION	OEM Corporate Initiatives for Digitization of Tooling Are on the Rise Bob Vancoillie, Johnson & Johnson; Moderator: Jerry Sherman, Coast Systems
9:30-10:00am ENGINEER	Connecting Industry 4.0 Technology to Your Molds and Molding Process Don Smith, Scholle IPN
10:00-10:30am BUILD	Applying Predictable Manufacturing to Your Mold-Building Operation  Dave Tomic, Eden Tool & Eden Manufacturing
10:30-11:00am	REFRESHMENT BREAK
11:00-11:30am MAINTAIN	Designing Molds for Maintenance Wayne Daniel, <i>Canon Virginia Inc.</i>
11:30-12:00pm MANAGE	Securing Grant Funding to Increase Investment in More Modern Manufacturing Technologies  Don Shrader, American Quality Molds
12:00-1:00pm	LUNCH
1:00-1:30pm ENGINEER	Turning Industry 4.0 into Dollars & Sense Robert Graup, Intex Tooling
1:30-2:00pm BUILD	New P20 Steel Eliminates Demand for Stress Relieving After Rough Cutting Shane Appel, General Motors; Greg DeFrancisco, Omega Tool & Louis Phillipe Lapierre-Boire, Finkl Steel
2:00-2:30pm MAINTAIN	A Digital Revolution: Managing Data from Mold Design to Mold Repair Bryan Belanger, SyBridge Technologies
2:30-3:00pm MANAGE	What Is Holding You Back from Growth and Opportunities?  Entrepreneurial Program Takes Mold Shop to the Next Level  Joe Cherluck, Best Tool & Engineering
3:00-3:30pm	REFRESHMENT BREAK
3:30-4:00pm ENGINEER	Getting "VR" Real with Moldmaking Training Rick Finnie, M.R. Mold & Torsten Kruse, Kruse Analysis
4:00-4:30pm BUILD	Applying Industry 4.0 Takes Imagination and Collaboration Geoff Luther, A1 Tool
4:30-5:00pm MAINTAIN	Remote Mold Cleaning, Monitoring and Diagnostics Steve Wilson, Cold Jet, Customer TBA
5:00-5:30pm MANAGE	How to Improve Efficiency in 3 Key Toolroom Areas James Jergens, Triangle Tool and Penn Erie Tool, The Plastek Group
5:30-8:00pm	Networking Reception at the NASCAR Hall of Fame

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WEDNESDAY, NOVEMBER 9, 2022	
9:00-9:30am GENERAL SESSION	Answering the Call for Mold Engineering Help with a Unique Mold Design Apprenticeship and Untapped Resources Jeff Mertz, Anova Innovations & Tami Adams, Northwestern PA Chapter, National Tooling & Machining Association (NTMA)
9:30-10:00am ENGINEER	Focused Training Raises Medical Part and Mold Design Skills to the Next Level Ed Flores, Integer Holdings Corp. & Alex Beaumont, Beaumont Inc.
10:00-10:30am BUILD	Profitability Prediction and Monitoring with 3D-Printed Tooling, Industrial IOT & AI Amanda Wiriya, Director of Manufacturing Support, Wepco Plastics & Zachary Smith, Instaversal & Mata Inventive
10:30-11:00am	REFRESHMENT BREAK
11:00-11:30am MAINTAIN	Laser Technology on Mold Textures Ensures Brand Protection, Recycling and Traceability Chad Hase, Custom Etch, Customer TBA
11:30-12:00pm MANAGE	The How and Why of Starting Up a Next-Level Mold Shop Today, NextGen Mold Technologies Dennis Goggin & Nicola Geyser, NextGen Mold Technologies
12:00-1:00pm	LUNCH
1:00-1:30pm ENGINEER	Roadmapping Workshop Reveals Key Pain Points and Leverage Areas of Advanced Tooling Manufacturing — Overview for ORNL Advanced Tooling R&D  Dr. Ahmed Arabi Hassen, Oak Ridge National Laboratory (ORNL)
1:30-2:00pm BUILD	Collaboration for Disruptive Tooling Steve Michon, Zero Tolerance & Jason Murphy, Next Chapter Manufacturing
2:00-2:30pm MAINTAIN	A Multi-Faceted Approach to Sustainability in Moldmaking: Mold Steel, Mold Building and Molding Kelly Santini, imFLUX & Patricia Miller, Uddeholm North America
2:30-3:00pm MANAGE	How to Engineer, Build, Maintain and Manage a Strategy to Become a Profitable Mold Manufacturer Beau Ganas, Science of Business