

OCT 1, 2019



**COLD
CHAIN
COUNCIL**
PHARMA & CHEMICAL

TO THE SPEAKERS...

We would like to thank everyone who took time out of their busy schedules to speak at the 2019 Cold Chain Council. We appreciate the time you've taken to prepare for these workshops; they are a success because of your expertise, energy and commitment to the industry.

We'd also like to give a special thanks to this year's moderator, Amy Shortman of Overhaul.



MODERATED BY

AMY SHORTMAN, *DIRECTOR OF PRODUCT MARKETING*
OVERHAUL

TO OUR GUESTS...

Thank you for taking time out of your busy schedule to be here today. We know that there are dozens of conferences and seminars out there, and we are happy that you've chosen to place Cold Chain Council among those you attend. We hope you find each of our four carefully-curated sessions valuable and walk away with actionable insights.

HOSTED BY

QProducts & Services

QUESTIONS?

Contact: Anthony Dellumo,
Event Coordinator @
anthonydellumo@qsales.com

TIME	AGENDA ITEM
11:30 am	Check-In and Lunch
12:30 pm	Introduction by Moderator Amy Shortman
12:45 pm	Session 1 <i>Wild weather and adapting to the new norm. Lane analysis and risk visibility through advanced forecasting and data analytics.</i>
1:15pm	Session 2 <i>Cold Chain Tech 2020. Service, equipment and qualification innovations for the new decade.</i>
2:00 pm	Break
2:30 pm	Session 3 <i>Big pharma cold chain report. What's new as we look ahead into the twenties?</i>
3:15 pm	Session 4 <i>Digitization and IoT continuing impact on the supply chain</i>
4:00 pm	Microsoft HoloLens Presentation
4:30 pm	Wrap Up & Closing Remarks
5:30 pm	Dinner at Chicago Yacht Club
6:30 pm	Chicago River Cruise

SESSION DETAILS



MODERATED BY

AMY SHORTMAN, *DIRECTOR OF PRODUCT MARKETING, OVERHAUL*

Amy will set the scene for the days discussion. Looking at how technology will continue to disrupt traditional supply chains, our lives, jobs and minds - what's currently happening and what's on the horizon. Amy will give her insights into a holistic view, taking into account utopian and dystopian projections about what may lay ahead. Focusing in on how technology will change the scope of our working environment and

SESSION 1

WILD WEATHER AND ADAPTING TO THE NEW NORM. LANE ANALYSIS AND RISK VISIBILITY THROUGH ADVANCED FORECASTING AND DATA ANALYTICS.

MARK RUSSO, SVP Weather Operations, RISKPULSE

SESSION 2

COLD CHAIN TECH 2020. SERVICE, EQUIPMENT AND QUALIFICATION INNOVATIONS FOR THE NEW DECADE.

STEFAN BRAUN, Managing Director, SMART CAE

STEPHEN DUSEL, Sales Manager North, BERLINGER USA



SESSION 3

BIG PHARMA COLD CHAIN REPORT. WHAT'S NEW AS WE LOOK AHEAD INTO THE TWENTIES?

DAVID ULRICH, *QA Director, Global Supply Chain Compliance, ABBVIE*

GEORGIOS AMPARTZIDIS, *Logistics Manager-Humanitarian Aid, World Federation Hemophilia*

SESSION 4

DIGITIZATION AND IoT CONTINUING IMPACT ON THE SUPPLY CHAIN.

AMY SHORTMAN, *Director of Product Marketing, OVERHAUL*

MICHAEL DEE, *Vice President of Global Security, McKESSON*

SASCHA PEYER, *Co-Founder and Chief Commercial Office, SENSORTRANSPORT, INC*

Panel discussion focusing on current trends and future challenges for the Healthcare Industry leading into an open discussion on how companies are preparing for digitization and the benefits it brings.

Microsoft

HoloLens Demonstration

JON STYPULA, *Dynamic Consulting*

JACOB RODER, *Dynamic Consulting*

ACTIVITIES



FACILITY TOUR

9:30 AM

Join the QProducts & Services team on a tour of our state-of-the-art manufacturing facility, complete with three automated sewing machines and a staff of talented sewers. Round trip transportation between Chicago and Hazel Crest provided.



DINNER & BOAT CRUISE

5:30 PM

Transportation will be provided from the conference center to the dock at 5:30 pm. We will enjoy dinner at the Chicago Yacht Club followed by a cruise on the Chicago River.



NOTES



Thank you for attending Cold Chain Council for Pharma & Chemical 2019. If you enjoyed the workshops, stay tuned for next year's event; dates will be announced soon.



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