EMPAC 2022 -



Electrified Mobile Product &

Application Conference

Informative Overview

Dallas, TX

Location & Date

Date:May 10-12, 2022Location:Renaissance Dallas North Hotel
1590 Lyndon B Johnson Freeway
Farmers Branch, TX 75234Reservation Rate Closes: April 11th

General Schedule:

 May 10:
 6:00 pm-8:30 pm | Reception & Showcase

 May 11:
 9:00 am-10:00 pm | Conference & Dinner

 May 12:
 8:30 am-12:00 pm | Conference & Lunch

Registration Link (Invitation only)

www.boschrexroth-us.com/empac-dallas

Tuesday, May 10 - Overview

- 6:00 pm-8:30 pm | Welcome Reception with Product Showcase
- Drinks & heavy Hors d'oeuvre's

Wednesday, May 11 – Overview

Conference | 9:00 am-5:00 pm with Lunch

- Tough Performance & Easy Handling: The future of automation in mobile machinery with operator assistance building blocks.
- Everything Under Control: Innovations in human machine interfaces to provide increased controllability & ergonomics.
- Full Force. Zero Emissions.: Machine system architecture options incorporating the electrification of Mobile Machinery.
- **Handling new challenges:** Disconnecting drive torque from engine speed via innovative solutions provides increased response and efficiently gains.
- **Simple but powerful:** via electronification, simplified cost effect traction control provides

Wednesday, May 11 - Overview (continued)

- Speed or torque control? Forget the "or": Closed loop pump innovations to capitalize on the transformation of electronification in travel drives.
- **Shift the Limit:** New product releases providing enhanced speed, power, and efficiencies for the future of mobile machinery.
- **Don't let the sky be the limit!:** From service to engineering development, IoT and Telematics provides incredible enhancements in Mobile Machinery.
- Never let it get too close: Advances in sensing technology provides for innovations in Mobile Machinery in the areas of automation and safety.
- **Get Electrified!:** New product innovations for the future of electrified mobile machines. eLION brings the future now.

Cocktails & Dinner with Keynote | 6:00 pm-10:00 pm

Thursday, May 12 – Overview

Conference | 8:30 am -12:00 pm

- **Transforming Mobile Machines:** Electrification, Electronification, Automation, and Architecture of Mobile Machines.
- Change the way it is: Electronified Open Circuit architecture brings a new level of standardization and limitless control solutions
- Your Machine the most versatile actor: Combining architectures with any input power type creates the flexibility of implement control we've all been looking for.
- **Gearing Up your Application:** Whether it be a hydraulic or electrified solution, gear drives and drive train solutions in a modular format are critical.
- Better together. Faster to Market: Getting your machine to market fast with collaborative software development & tools.

Lunch | 12:00 pm