

2019 ROBOTICS BUSINESS REVIEW EDITORIAL CALENDAR

| JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE |
|---|--|---|---|--|---|
| <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ Using AR and VR in Manufacturing <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Retail Robots & AI Overview <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ OS Update ➤ End-Of-Arm Tools <p>HEALTH CARE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Using AI To Diagnose Disease, Discover Drugs <p>CRO</p> <ul style="list-style-type: none"> ➤ How to Choose an Integrator <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ CES 2019 | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ New Cobot Applications <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Robots And Packaging <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Vision ➤ Navigation <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Global Self-Driving Car Policy Updates <p>CRO</p> <ul style="list-style-type: none"> ➤ Renting Robots: Pros And Cons Of Raas <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ ATX West | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ The State Of Additive Manufacturing <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Mobile Robots And E-Commerce <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Facial Recognition/AI ➤ Sensors <p>CRO</p> <ul style="list-style-type: none"> ➤ How To Perform A Safety Assessment <p>SERVICE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Commercial Cleaning Robots | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ How To Automate Your Factory <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Software Integration ➤ Power <p>HEALTH CARE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Robots And Biotech: Pharmaceutical And Laboratory Automation <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Making Outdoor Drones Autonomous <p>CRO</p> <ul style="list-style-type: none"> ➤ Should Smes Have Their Own Roboticians? <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ Promat/Automate 2019, Hannover Messe, Xponential | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ Making Industrial Robots Safer <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Pick-And-Place Operations Evolve With Robots <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ AI Updates ➤ Voice Interfaces <p>CRO</p> <ul style="list-style-type: none"> ➤ Future Robotics Jobs <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ Design & Manufacturing New England | <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Motion Control ➤ Robot Multitasking <p>HEALTH CARE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Healthcare And AI <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Robots For Infrastructure Inspection <p>CRO</p> <ul style="list-style-type: none"> ➤ How To Talk To Other Departments About Robots <p>SERVICE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Robots And Food Preparation <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ RBR50, RAI Summit @ Liveworx, ATX East, Sensors Expo |

| JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
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| <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ Automation And Automakers ➤ Robots And Brick-And-Mortar Retailers (Inventory, Customer Service) <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ End-Of-Arm Tools ➤ Biometrics <p>HEALTH CARE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Roborehab: Exoskeletons, Prosthetics <p>CRO</p> <ul style="list-style-type: none"> ➤ How To Measure Robotics ROI | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ How To Get Good Data From Dirty Machines <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Piece Picking And Mobility <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ 3D Vision Updates ➤ Cobot Development <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Drones In Energy/Mining <p>CRO</p> <ul style="list-style-type: none"> ➤ Workforce Retraining Programs | <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Navigation ➤ Speech Recognition <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Autonomous Marine Vessels <p>CRO</p> <ul style="list-style-type: none"> ➤ Legal Issues Around Robotics And Ai <p>SERVICE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Robots In Hospitality <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ Robobusiness, Pitchfire | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ AI And Predictive Maintenance Of Equipment <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ IoT And The Supply Chain <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Sensors ➤ Motion Control <p>HEALTH CARE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Surgical Robots <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Precision Agriculture (Drones & Vehicles) <p>CRO</p> <ul style="list-style-type: none"> ➤ How To Train Your Robot <p>EVENT COVERAGE</p> <ul style="list-style-type: none"> ➤ Iot Solutions World Congress | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ Dirty, Dull And Dangerous: Top 10 Jobs Robots Should Be Doing <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Robots And Packaging <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Battery/Power Innovation ➤ Ros Updates <p>AUTONOMOUS VEHICLES</p> <ul style="list-style-type: none"> ➤ Security Robots And Drones <p>CRO</p> <ul style="list-style-type: none"> ➤ Robots And Cybersecurity | <p>MANUFACTURING</p> <ul style="list-style-type: none"> ➤ Growing The Industry With Robotics <p>SUPPLY CHAIN</p> <ul style="list-style-type: none"> ➤ Last-Mile Delivery Overview <p>COMPONENTS & ROBOTICS DEVELOPMENT</p> <ul style="list-style-type: none"> ➤ Mobility ➤ Vision <p>CRO</p> <ul style="list-style-type: none"> ➤ Questions To Ask Before Buying Robots <p>SERVICE ROBOTICS</p> <ul style="list-style-type: none"> ➤ Aging In Place With Assistive Technology |