



## Educating for the Future – 2020 & Beyond - STEM & Career Pathways Seminar

### AccuRounds

Thursday, April 26, 2018 3:30pm – 6:00pm  
74 Bodwell Street, Avon, MA

**Speakers & Exhibitors:** Attendees visited exhibitors and collected resources supporting their efforts, including information about work-based learning for educators, engaging STEM programs and activities, and business & educator partnerships. JD Chesloff, executive director of the Massachusetts Business Roundtable and Michael Tamasi, president & CEO, AccuRounds, spoke about efforts at the state and local level to ensure students and working adults are prepared to be successful in the 21<sup>st</sup> Century workplace.

**Panel Discussion:** Panelists focused on the importance of businesses partnering with early childhood and K-16 educators and efforts to provide training for working adults in order to ensure students and working adults are prepared to work in the 21<sup>st</sup> Century workplace. Attendees learned how AccuRounds and other businesses partner with local school districts and institutions of higher education to advance STEM education. Collaborative efforts include participating in career fairs, community STEM/STEAM events, hosting Manufacturing Day and sponsoring robotics teams.

**AccuRounds Tour:** Attendees learned how employees collaborate to meet customer requests for medical devices, aircraft components, firing pins, as well as parts for energy systems (wind and solar), robotics, and biotechnology. AccuRounds is an advanced manufacturer that machines and assembles precision turned components for the medical, defense, aerospace, semiconductor and emerging technologies markets.

**Exhibitors included:** Avon Middle-High School & Envision the Future, Brockton Area Workforce Investment Board, CONNECT/SE MA STEM Network, MA STEM Pipeline, South Shore Workforce Development Board, and Silver Lake Regional School District.

**Panelists included:** JD Chesloff - Executive Director, Massachusetts Business Roundtable, Carmen Aguilar, Dean, Center for Workforce and Community Education, Bristol Community College, Scott Farrell, 7-12 Science Curriculum Coordinator, Silver Lake Regional School District, and representatives of Southeastern Regional Vocational Technical High School.

### Event Resources Include:

<a href="#">Agenda &amp; Bios</a>	<a href="#">MBR Principles</a>	<a href="#">STEM Early Childhood</a>	<a href="#">AccuRounds Involvement</a>	<a href="#">AccuRounds Career Info</a>
<a href="#">Career/Salary Info</a>	<a href="#">STEM Majors</a>	<a href="#">STEM Tree</a>	<a href="#">STEM Workforce Initiatives</a>	<a href="#">Amp It Up</a>
<a href="#">Envision Overview</a>	<a href="#">Manufacturing Facts</a>	<a href="#">Career Path Flow</a>	<a href="#">Supply Chain</a>	<a href="#">Catapults</a>
<a href="#">Gumdrop Challenge</a>	<a href="#">Mr. Potato Head</a>	<a href="#">Potato Head Exercise</a>	<a href="#">Sailboat</a>	<a href="#">Airplane Activity</a>

Click [here](#) to view photos from the event.

For more information, contact Katherine Honey, SE MA STEM Network Coordinator, at [khoney@comcast.net](mailto:khoney@comcast.net)