



CONNECT / CREATE / COMMERCIALIZE

It's both our tagline, and our recipe for success.

Whether you're an entrepreneur with a new venture, a seasoned executive helping to grow an established business, or a small team of inventors with a game-changing idea. You're all innovators, and all with the same goal. To get your product into customer hands.

Fortunately, you have 401 Tech Bridge on your side.



Elevate Connectivity. Transform Communication.

Join Us for a Demonstration Event:
Advancing Undersea and Multi-Domain Communication!

Communication over air is ubiquitous, but communication undersea is still hard and communications across domains, from the seafloor to space is even harder.

Do you have a solution? If so, we'd love to know more.

This Virtual Demonstration effort focused on *Undersea and Multi-Domain Communication* involves the demonstration of technologies and systems in the areas like acoustics, optical networking, radio frequency datalinks and any other communications technologies that may further evolve undersea and multi-domain maritime networking and communication.

Increasing capability, capacity, and/or speed of information sharing in the undersea domain or between domains is what we are looking for.

To receive more information, please RSVP at: [Undersea Communications Interest](#)

I'M INTERESTED



401 Tech Bridge at the Blue Innovation Symposium **THANK YOU!**

We would like to express our gratitude to the Blue Venture Forum, Toby Stapleton and his entire team for hosting another successful Blue Innovation Symposium!

This year's Symposium ran February 26 - 29 and attracted over 300 attendees and more than 20 sponsors. The electricity was felt the moment you entered Wyndham Hotel in Newport. That energy continued through the Investment Summit, Flash Talks, Panel Discussions and Receptions. It was an environment rooted in respect, collaboration and support.

401 Tech Bridge was proud to serve as a Gold Sponsor as well as moderate a panel discussion titled *Benefits of connecting with the right resources to grow your Blue Tech Company*.

Thank you again to the following participants for their time and insights:

- Linda Larsen – 401 Tech Bridge - Panel Moderator
- Julie Kalfelz – Director, Northeast Tech Bridge
- Rob McGurrin – CTO, BlueIQ
- Mike Flanigan – CEO, Seasats
- Joey Fiori – CEO, Powerhouse

The poster has a dark blue background with a grid of light blue dots. In the top left corner is the Northeast Tech Bridge logo. In the top right corner is the 401 Tech Bridge logo. The main title "DIGITAL TWIN / VIRTUAL WORLD" is in large, bold, white letters. Below it is the subtitle "Modeling & Simulation Technology Exercise" in a smaller, light blue font. The body text describes the event as a technology demonstration. At the bottom left, it says "Save the Date: Thursday, April 25th" and "Location: In-Person: 127 John Clarke Rd. Middletown, RI" and "Virtual: Access from Anywhere!". At the bottom right is a red "REGISTER NOW" button. The background features faint wireframe globes and a bar chart.

Unlock Tomorrow's Virtual World: Digital Twins and Modeling and Simulation Environments

Join us at this technology demonstration event to experience the convergence of digital twins and modeling and simulation capabilities shaping the landscape of innovation and resilience. Don't miss this opportunity to be at the forefront of transformative technologies!

- Discover the Future of Modeling and Simulation
- Revolutionizing Design, Planning, and Operations
- Realism in High-Stakes Testing
- AI and ML Integration
- Eliminate Issues, Drive Innovation

TELL ME MORE

Innovation and Collaboration in Our Technical Centers

Our (2) technical spaces offer neutral lab space and equipment for industry, government, and academic partners to collaboratively problem-solve, develop concepts, build and test prototypes, model concepts, and present solutions.

Companies will be able to work with cross-functional teams to develop new ideas, and large entities can sponsor projects that leverage the expertise of small companies, universities and others.

For more information and rates, please **CONTACT US**.

Technology Centers 401 TECH BRIDGE

Our technical spaces offer neutral lab and equipment for industry, government, and academic partners to collaboratively problem-solve, develop concepts, build and test prototypes, model concepts, and present solutions

<p>Middletown, RI 127 John Clarke Rd. Middletown, RI</p> <p>Equipment :</p> <ul style="list-style-type: none"> • Office & conference space • Workstations • Soldering and electronics workstations • NEW - Dolphitech DC2+ • NEW - Instron 34TM-50 Testing System 	
	<p>Providence, RI 50 Sims Ave. Providence, RI</p> <p>Equipment:</p> <ul style="list-style-type: none"> • Workbenches • Hand tools • Scales • Calibration equipment

For More Information and Rates, info@401TechBridge.org




INTRODUCING INSTRON 34TM-50

Designed to perform tensile, compression, flex, peel, puncture, friction, shear tests, and more, these systems are compatible with hundreds of grips and fixtures

- Force Capacity: 11,250 Lbs
- Load Cell Overload Protection
- Max Speed: 508 mm/min
- Max speed at Full Force: 250 mm/min



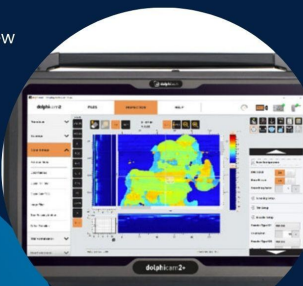
Located within our Middletown, RI Lab



INTRODUCING DOLPHITECH DC2+

The dolphicam2+ is capable of high-resolution imaging and precise measurements for a wide range of material types including composites, metals and multi materials.

- 14" DT340T tablet
- 3D characterization view
- Grid and free hand stitching
- Live 1 Axis & 2 Axis Encoded Mapping



Located within our Middletown, RI Lab

CONTACT US



ONGOING TECH SCOUTING EFFORTS

Are you an innovator developing products and technology for undersea, offshore, maritime, or Blue Tech?

Below are a few of the opportunities that 401 Tech Bridge is currently sourcing. New opportunities arise all the time. Contact us to learn more!

- **ACOUSTIC RELEASE BOTTOM UNIT**
- **PASSIVE ACOUSTIC RECORDER**
- **MICRO UNMANNED UNDERSEA VEHICLE (UUV)**
- **REMOTELY OPERATED VEHICLE - ROV**

[MORE INFO](#)



Innovation & Entrepreneurship Challenges

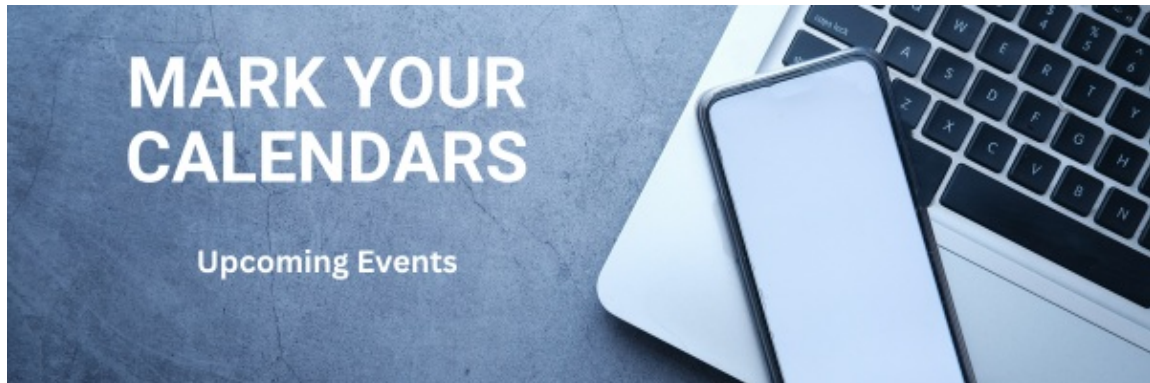
University of Rhode Island students are invited to join the University's inaugural Innovation and Entrepreneurship Challenge sponsored by 401 Tech Bridge, a division of the URI Research Foundation, and funded by **RISE-UP**. Innovation challenges are offered to students across programs, interests and colleges, from a challenge to build a green rooftop utopia on Lippitt Hall to a challenge to create underwater hotels for robots, and more.

The initiative is drawing multidisciplinary participation across colleges at URI, as well as the Honors Program, with a variety of challenges centered on the theme of sustainability. The new program invites URI students to contribute to the University's 10-year strategic plan and joins a culture of **cross-disciplinary entrepreneurship and innovation** at the University.

Challenges are open to students—both undergraduate and graduate—from any program or major. Students can apply for any challenge and do not need to be a student in any sponsoring college or program. Teams can be composed of one to six members and are eligible to enter multiple challenges.

Prizes for the challenges range from \$250 to \$2,000, with challenge offerings continuing to be updated.

[READ MORE](#)



SAVE THE DATE | UPCOMING EVENTS

- **MTS/401TB Social** | Tuesday, March 19th | Middletown
- **RI Manufactures Guide to Supply Chain** | Wednesday, March 27th
- **Industry Spotlight Series** | *Innovate Newport*
 - **MedTech/NEMIC in Newport** | Thursday, March 14
 - **Energy Tech** | Thursday, May 23
 - **Defense Industry** | Thursday, July 25
 - **Material Science & Composites** | Thursday, October 10
 - **Software & Business Services** | Thursday, November 7
- **International Aquaculture Conference** | June 3 & 4th
- **Upcoming Demonstrations & Experimentations | Save the Date**
 - **Undersea / Multidomain Communications** | Thursday, March 28th
 - **Digital Twin / Virtual Worlds – Modeling & Sim** | Thursday, April 25th
 - **Persistent Monitoring & Sensing** | Tuesday, May 21st
 - **Autonomous/Uncrewed Systems** | Thursday, June 13th

Follow us on [LinkedIn](#) for updates on all of our events and news!



401TechBridge | 127 John Clarke Rd., Middletown, RI 02842

[Unsubscribe llarsen@401techbridge.org](mailto:llarsen@401techbridge.org)

[Update Profile](#) | [Constant Contact Data Notice](#)

Sent by linda@401techbridge.ccsend.com powered by



Try email marketing for free today!