



FLC DIGEST

Upcoming events, tech transfer news, and more!

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FLC Updates



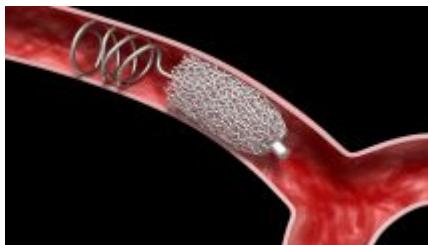
- **This Week!** Take a deep dive into [Uncrewed Underwater Technologies](#) at the next Lab Showcase on April 20 at 2 p.m. ET.
- Learn about [LLNL's AI3 Incubator](#) at the next Member Connect on May 3 at 2 p.m.
- Join the FLC, AUTM and the USPTO at the [Green Energy Innovation Expo](#), May 17 in Alexandria, VA.
- Take the online course, [Introduction to Patents](#), any time, anywhere!



FLC

Labs in Action

[Memory-Foam Technology Developed by LLNL Makes Life-Saving Embolization More Comfortable for Patients](#)



A patient-friendly method of treating unhealthy blood vessels, invented at Lawrence Livermore National Laboratory (LLNL), has now been used in more than 1,500 people. The IMPEDE® Embolization Plug, developed by LLNL and Texas A&M University, is inserted inside an unhealthy blood vessel to redirect blood flow to healthy vessels—a surgical process called embolization.



[Read More](#)

News You Can Use



- [CISA, NSA, FBI and Partners Issue Guidance on Securing Technology By Design and Default](#)
- [GSA Announces 2023 Presidential Innovation Fellows](#)
- [TSA Innovation Pipeline Will Tap Workforce for Creative Solutions](#)



The banner features the FLC logo (a stylized orange and blue geometric shape) followed by the text "FLC" in large blue letters. To the right, the words "Labs in Action" are written in orange. A large orange arrow points to the right, containing the text "From Action to Impact: Share the Stories of Your Lab!" in white. Below this, a white button contains the text "Submit a Labs in Action Story Today!"

FLC Photo of the Week

Scientists from the U.S. Army Combat Capabilities Development Command Chemical Biological Center have developed a variety of fabrics and other materials that first responders and others can use to detect a wide range of toxic substances based on colorimetric changes.

The Photo of the Week visually showcases the exciting work federal labs do every day!

[View more photos of federal technologies in the FLC Planner.](#)



Federal T2 at Work



VA Collaborates with Penumbra on Virtual Reality Rehab Solutions for Veterans

The Department of Veterans Affairs Office of Healthcare Innovation and Learning has established a three-year collaboration with medical device company Penumbra to test, co-develop and scale virtual reality (VR) technologies for remote rehabilitation care. The VR solutions will largely be used for orthopedics, neurorehabilitation, chronic condition management and chronic pain management.

[Read More](#)

Collaborator News



[New Startup Expo will Kick Off America's Seed Fund Week May 15-18](#)

America's Seed Fund, an FLC Partner, has announced a new technology showcase that will kick off America's Seed Fund Week, scheduled for May 15-18. Startup Expo 2023 will highlight innovative startup companies developing technologies through the Small Business Innovation Research and Small Business Technology Transfer Programs.

[Read More](#)



E & T



[HBCU Engage: Partnerships to Expand Research Capabilities](#)

April 18-19

[DOE SBIR Pitch Session: Advanced Fuels and High-Temperature Electronics](#)

April 18, 11 a.m. and 2 p.m. ET

[BlueCyber AMA: The Problem is Us - How to Stop Losing Your Intellectual Property in a Click](#)

April 18, 1 p.m. ET

[Using Conversational AI with Complex Government Information](#)

April 20, 1:30 p.m. ET

[How the Next Generation of the Transportation Workforce Can Utilize Emerging Technology](#)

April 20, 1:30 p.m. ET

[Successful Inventing: Product Development](#)

April 22, 10 a.m. ET

[How IP Licensing Will be Affected by the PTO's Initiative for "Robust and Reliable" Patents](#)

April 25, 1 p.m.

[NCI Technology Opportunities Webinar: Focal Transcranial Magnetic Stimulation \(TMS\) Using High-density Theta Burst: Translation](#)

April 26, 11 a.m. ET

[USPTO World IP Day](#)

Opportunities



Jobs

[See more jobs on our website](#)

[Technology Transfer Specialist](#)

Naval Medical Command

[Grants Management Specialist](#)

National Oceanographic and Atmospheric Administration

[Director, Technology Partnerships Office](#)

National Institute of Standards and Technology

[Grants Specialist](#)

Environmental Protection Agency

[Program Analyst \(Technology & Innovation\)](#)

Small Business Administration

[Grants Management Specialist](#)

Food and Drug Administration

Opportunities

[Submit an Abstract for the ISS R&D Conference](#)

[NSF Needs Reviewers for Accelerating Research Translation Proposals](#)

[BARDA RFI Seeks Feedback to Inform Development of Next-Generation Vaccines](#)

April 26, 6 p.m. ET

Federal Laboratory Consortium
1-202-960-1780

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