INTERESTED IN CONNECTING WITH US?

HERE ARE SOME OPPORTUNITIES TO GET INVOLVED.

FOR EVERYONE

VOLUNTEER AT A STEM EVENT
Are you interested in nurturing tomorrow’s scientists and engineers? Become a Doolittle Institute STEM volunteer. Sign up to work our FIRST® LEGO® League Jr., FIRST® LEGO® League, or FIRST® TECH Challenge events. Training is provided.

ATTEND A LECTURE
The Doolittle Institute hosts informative speakers on topics ranging from the highly technical to general interest. Past speakers and topics include:

- Jack Barsky, Undercover Espionage: Myth and Reality
- Dr. Marvin Andujar, Neuro-Machine Interactions
- Kevin Sheridan, Preventing Burnout & Maximizing Productivity
- Eugene L. Fleeman, Missile Design, Development and System Engineering
- Dr. Ivett Leyva, The Future of Hypersonics Research
- Rodney Mullen: Unexpected Inspiration with the Godfather of Modern Street Skating

FOR THE TECHNICAL

HAVE DONUTS WITH DI
This weekly meetup is designed to be an open-house, coffee shop-style experience for potential partners and Air Force Research Laboratory Munitions Directorate (AFRL/RW) employees to mingle. Attendees are free to work alongside one another at communal tables or pair up in breakout rooms to discover and discuss potential collaborative opportunities.

LEVERAGE FEDERAL SCIENTIFIC RESEARCH
The Doolittle Institute connects companies to the AFRL and other Federal Laboratories. Opportunities to conduct collaborative research, license technologies, and utilize federal lab equipment and personnel exist through technology transfer mechanisms such as Patent License Agreements, Collaborative Research and Development Agreements, and Commercial Test Agreements. Visit www.federallabs.org/fcbusiness for more information, then contact us to help connect you.
LISTEN TO A PITCH

Join us at the Doolittle Institute to learn about small business technologies under development for the Department of Defense. Pitch Days are how Small Business Innovation Research and Small Business Technology Transfer award contracts. Winning companies receive funds the same day. While the “official” pitches are held in closed sessions, the tabletop displays, afternoon pitches, and award announcements are open to the public.

BE A PROBLEM SOLVER

The Doolittle Institute utilizes the Innocentive platform to conduct periodic design challenges in response to AFRL/RW problems. Seed funding may be available for selected solvers to build a prototype.

PROVIDE TECHNICAL EXPERTISE FOR A SPRINT

DI facilitators curate a diverse group of professionals to design, discuss, test, and prototype solutions to a very specific—and often complex—AFRL problem. Results are presented to key stakeholders for consideration. We conduct sprints for:

- Technologies (Tech Sprints)
- Small Businesses (SBIR Sprints)
- Processes (Process Sprints)

SHARE RESEARCH RESULTS WITH AFRL SCIENTISTS AND ENGINEERS

Are you a university researcher working in an area of interest to the Air Force? Present your research to AFRL researchers—and possibly Air Force Office of Scientific Research (AFOSR) Program Managers—during a Doolittle Institute University Day event.

Members of the Air Force sought help from the small business community for Hypersonic Pitch Day, awarding over $5.25M in SBIR contracts.

FOR BUSINESSES

EXPLORE THE SMALL BUSINESS INNOVATION RESEARCH PROGRAM

Every year we host an all-day event, called THINK SBIR, for small business to learn about the Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) programs, showcase technologies, and meet program managers. Content varies by year and may include a combination of educational speakers, poster sessions, demonstrations or prototypes, and networking opportunities.

PARTICIPATE IN AN INNOVATION DISCOVERY EVENT (IDE)

Act as a panelist to evaluate and enhance new ideas and concepts from AFRL researchers. These one-day events are typically held in the spring and fall.

STAY IN THE KNOW!

doolittleinstitute.org/newsletter
doolittleinstitute.org/events
The Doolittle Institute, an AFRL Innovation Institute, supports the Air Force Research Laboratory Munitions Directorate (AFRL/RW) by working to license and commercialize AFRL/RW technologies in the private sector, enable rapid technology delivery to the warfighter, identify and foster new R&D partnerships and develop AFRL’s current and future workforce. The Doolittle Institute is a member of the Defensewerx Family.