



CENTER FOR THE
ADVANCEMENT OF
WEARABLE
TECHNOLOGIES

NSF CAWT UNDERGRAD RESEARCH FALL INTERNSHIP August – December 2022

APPLICATION REQUIREMENTS:

- ✓ Enrolled in a **STEM** (Science, Technology, Engineering, and Mathematics) or **Business Administration** undergraduate program at the **University of Puerto Rico Río Piedras** or **Mayagüez Campus**.
- ✓ Competitive GPA
- ✓ Application Form
- ✓ Recommendation/endorsement letter from a CAWT member faculty researcher who will serve as supervisor (see lists attached to this flyer)
- ✓ Research plan
 - The plan must be no more than 1-page long, single spaced, and contain the following sections: (1) Title (2) Summary (3) Goals and Objectives, (4) Project Timetable and (5) CAWT faculty researcher advisor approval signature
 - Plan must be aligned with the research priorities of the CAWT Interdisciplinary Research Groups (IRGs) and the Innovation Ecosystem (IE) Group:
 1. **IRG1: Engineering of Sensors and Biocompatible Technologies for Wearable Devices**
 2. **IRG2: Power Sources for Wearable Technologies**
 3. **IRG3: Big Data Driven Design and Analytics for Wearables**
 4. **Integration of (1) through (3)**
 5. **Innovation and commercialization of WT**
- ✓ Curriculum Vitae
- ✓ Academic transcript(s)

AWARD:

\$6,000 total stipend
+
\$1,000 for research materials

APPLICATION DEADLINE

August 10th, 2022, at midnight (Atlantic Standard Time)

SUBMISSION PROCESS

Documents must be sent by email to yeiza.hernandez@upr.edu copying the corresponding IRG Leaders and the CAWT member faculty researcher :

IRG1 – Dr. Madeline Torres Lugo (madeline.torres6@upr.edu) and Dr. Maribella Domenech (maribella.domenech@upr.edu)

IRG2 – Dr. Ram Katiyar (ram.katiyar@upr.edu) and Dr. Gerardo Morell (gerardo.morell@upr.edu)

IRG3 – Dr. Manuel Rodríguez (manuel.rodriguez7@upr.edu) and Dr. Ubaldo Córdova (ubaldom.cordova@upr.edu)



SCAN ME