



WORKSHOP (W 1.2)

“IEEE WIE-PT: Challenge Equality”

Madeira Island, Portugal

www.ice-conference.org

WIE IEEE affinity group emerged from the need of having more women in engineer, in order to find diversity in STEM professions. This group aims to promote engineer to (fe)male public and to engage students to follow STEM careers. In Portugal, WIE works since 2010 in some IEEE student branches such as University of Porto, University of Aveiro, Technical Superior Institute, University of Minho, Lisbon University Institute and the most recent Polytechnic Institute of Castelo Branco.

The Workshop on “IEEE WIE-PT: Challenge Equality” in the ICE/IEEE ITM Conference will have activities, namely:

- a presentation session with engineers of local University and enterprises to understand how engineering influence Madeira Island growth;
- round table to discuss engineer future and trends in Portugal ecosystem and in the international context;
- workshops to develop innovation and leadership skills;
- presentation of research study WiE-PT are developing with >K12 schools.

Moreover, conference participants will know WiE action plan, and how activities to promote engineer, with emphasis on female students, are organized. Most important of our intervention will be the skills participants will acquire to inspire other to enrol in STEM careers.

Target Attendees

- Scientists and engineers from academia and industry in the STEM field

Chair:

- Ana Margarida Trigo (wie.portugal@ieee-pt.org), IEEE WIE Portugal Section - Affinity Group Women in Engineering (Portugal)

Co-Chairs:

- Filomena Soares, WiE-IEEE (Portugal)
- Celina Pinto Leão, WiE-IEEE (Portugal)

Organizing Committee: