

## **IEEE Women in Engineering (WIE)**

I am Andrea Gonzalez-Montoro, a postdoctoral researcher at the Institute for Instrumentation in Molecular Imaging (I3M) in Valencia, Spain. I am co-founder and president of the Spanish association “Mujeres de Ciencia” (in english: Women of Science) and organizer of the IEEE Women in Engineering (WIE) events.

During this session I will introduce my area of research which is medical physics and very briefly provide some insights on my academic career and personal achievements with the main objective of inspire and motivate the audience.

Then, I will describe what WIE is and highlight our main goals which are connecting, supporting, and inspiring females worldwide, and facilitating their recruitment and retention in STEM fields, fostering technological innovation and excellence for the benefit of humanity. Additionally, I will promote our activities and describe the different workshops, events and scholarships that we offer.

*Keywords:* science, women in science, networking, support, equality.