Almudena Filgueira Vizoso

Address:

Polytechnic School of Engineering of Ferrol (EPEF)
Research Center of Naval and Industrial Technologies (CITENI)
Rúa Mendizábal, s/n
15403, Ferrol, A Coruña
(Spain)

Primary Email: almudena.filgueira.vizoso@udc.es
Web page: https://pdi.udc.es/es/File/Pdi/QU89E

Phone Number: +34 881013130
Mobile: +34 649116936
ORCiD: https://orcid.org/0000-0002-2212-8094

Almudena Filgueira Vizoso. Associate Professor at the University of A Coruña since 2023. She joined the University of A Coruña in 2001 and developed her academic career through different teaching, managment and research positions. She is currently a member of the research group *Materials and Renewable Energy for Engineering, Environment and Sustainability (MARES)* at the Centre for Research in Naval and Industrial Technologies (CITENI).

From 2009 to the present, she has held management positions at the Polytechnic School of Engineering of Ferrol, such as secretary, deputy director of infrastructure and economic affairs, and degree coordinator of several degrees.

She has received several research and teaching awards.

She has been Principal Investigator and researcher in numerous national and international projects related to renewable energies, including Horizon Europe, Erasmus+, and Spanish national research programmes. She has also participated in international collaborations and research stays focused on marine renewable energy technologies and education.

Her main research interests are linked to:

- Offshore Wind Energy
- Wave Energy
- Marine Renewable Energy
- Floating Offshore Renewable Energy Systems
- Hybrid Renewable Energy Systems
- Offshore Solar Energy
- Energy Storage Technologies
- Sustainability and Energy Transition

She is the author and co-author of numerous papers, books, and book chapters. She has presented over 100 papers at international conferences.

She has supervised undergraduate, master's and doctoral research works.