

Olga C. Santos



Olga C. Santos is Full Professor of Artificial Intelligence at UNED's School of Computer Science and founder and director of the PhyUM Research Center. Her research spans adaptive intelligent systems, user modeling, personalization, and human-centered artificial intelligence, with a strong focus on education and human behavior. She has authored more than 200 scientific publications, with over 6,500 citations, and her work includes technological developments protected through patents.

She has played an active role in the international AIED and UMAP communities for more than two decades, serving as President of the International AIED Society from 2023 to 2025 and as a member of the ACM UMAP Steering Committee since 2022. Her contributions have been recognized with awards including the IEEE TCLT Young Researcher Award, the IEEE Education Society Spanish Chapter Best Doctoral Thesis Award, and the Archimedes Engineering Award. She also promotes artificial intelligence literacy and public engagement through training and outreach activities.