

Andrés GODOY – CV

A. Godoy holds a BSc in Physics and got his PhD in Electronics at the University of Granada (UGR). He is currently Professor at the Department of Electronics at UGR and since 2017 leads the Pervasive Electronics Advance Research Laboratory. The work of this group is focused on the characterization of semiconductor devices based on 2D materials and the theoretical and numerical explanation of their behavior, focusing on their application as photodetectors, sensors, radio-frequency applications and memristive devices. His international experience comprises several stays at world-recognized institutions such as the Beckman Institute at UIUC–USA and the RWTH–Germany. He has also been involved in numerous European projects related with semiconductor nanodevices.