

Brief curriculum vitae

Ignacio Jimenez is a Senior Staff Scientist at the Institute of Materials Science in Madrid (ICMM) of the Spanish Research Council (CSIC). He is coauthor of more than 70 ISI publications, several book chapters, and is supervisor of 5 PhD thesis. His research is focused on three main topics: (i) preparation of thin films of compounds of B, C, N elements and characterization of their physical properties, (ii) polymer surface modification and preparation of nanocomposites, and (iii) synchrotron spectroscopies of surfaces, interfaces and new materials.

He received his PhD in 1994 from Universidad Complutense de Madrid for his work on photoemission studies of oxide/semiconductor structures. During 1995-96 he worked as a postdoc at the Lawrence Berkeley National Lab., Lawrence Livermore National Lab. and Stanford Synchrotron Radiation Lab. on synchrotron spectroscopies of novel materials. In 2001 he became Staff Scientist at the Institute of Polymer Science (ICTP) of the CSIC, and since 2008 he is a Senior Staff Scientist at the Institute of Materials Science in Madrid.