

Short bio of Jordi Marcos:

Jordi Marcos obtained his PhD in Physics in 2004 from Universitat de Barcelona in Spain. In November 2004 he joined the Insertion Devices Section at ALBA Synchrotron, as responsible for the magnetic measurements laboratory. In that position, he organized the set-up and upgrade of its measurement systems, and the characterization of many of the magnets for ALBA's accelerators complex. After the start of user's operation at ALBA in 2012, he has participated in the characterization and validation of magnets for other accelerator projects (SESAME, ThomX, LIPAc, etc). In September 2021 he was promoted to head of the enlarged Insertion Devices, Magnets and Front Ends section at ALBA. Among other tasks, this section will be responsible for designing, procuring and validating the magnets for the facility's upgrade (ALBA II project). Jordi Marcos has actively participated in most of IMMW Workshops since 2005.