

PERSONAL INFORMATION

Joaquin Sanchez

WORK EXPERIENCE

- Since 2004 **Head of “Laboratorio Nacional de Fusion”**
CIEMAT
- 1993-2004 **Project Leader Diagnostics for the TJ-II stellarator (Madrid)**
CIEMAT
- 1989-1993 **Head of the Fusion experimental section**
CIEMAT
- 1986-1989 **Scientist, Fusion Division**
CIEMAT
- 1979-1985 **Fellow /assistant professor**
Faculty of Physical Sciences, Complutense University Madrid

EDUCATION AND TRAINING

- 1986 **PhD Physics**
Complutense University, Madrid
Low temperature plasma physics
- 1978 **MsC Physics**
Complutense University, Madrid
Fundamental Physics

ADDITIONAL INFORMATION

- Publications** >100 scientific and divulgation articles & book chapters
- Projects**
- 1996-2004: Chairman of the Specialists Working Group on Microwave reflectometry for ITER
 - 1998-2002 Principal investigator Control and Data acquisition for the “Spline” beamline at ESRF
 - 1999-2001 Task force leader for Diagnostics TF at JET
 - 2001-2004 Scientific coordinator for the JET diagnostics enhancement projects
 - 2008-2013 Principal investigator “CONSOLIDER project on Fusion Technology”
- Conferences**
- Seminars**
- Chairman of ISFNT 2013 conference and 2014 SOFT Conference
 - Lecturer at University Complutense Madrid and University Autonoma, Madrid (Master and PhD courses)
- Other informations**
- 2008 - 2011 Vice Chairman of the Consultive Committee on Energy-Fusion (EURATOM)
 - 2011 -2013 Chairman of the ITER Science and Technology Advisory Committee
 - 2011- 2015 Chairman of the F4E Technical Advisory Panel
 - 2011- 2015 Vice Chairman of the F4E Governing Board