

PERSONAL INFORMATION Javier Alonso

WORK EXPERIENCE

From 2002 to 2015	Responsible of the Engineering Unit (National Fusion Laboratory) Ciemat Madrid (Spain)
From 1986 to 2002	Electrical Engineer (National Fusion Laboratory) Ciemat Madrid (Spain)
From 1981 to 1986	Electrical Engineer for nuclear power plants in an engineering company Gibbs & Hill Española Madrid (Spain)

EDUCATION AND TRAINING

From 1974 to 1980	Master in Electrical Engineering Escuela Técnica Superior de Ingenieros Industriales, Universidad Politécnica, Madrid (Spain)
From 1974 to 1971	Electrical Engineer in Electrical Machines Universidad Laboral, Tarragona (Spain)

ADDITIONAL INFORMATION

Professional Interests	Replace with description of any professional interests, other than those listed above (e.g. consulting work, executive or non-executive directorship, board membership, etc.) over the last five years in the domain of activity of Fusion for Energy.
Projects	Design and Construction of the Cryostat for JT-60SA (Broader Approach) Design of Magnetic Field Reduction System for HNB for ITER Design of the Plasma Position Reflectometry for ITER Design of the Wide Angle Viewing System for ITER
Memberships	Technical Advisory Panel of F4E
Publications and Patents	"Some aspects of the design of the ITER NBI Active Correction and Compensation Coils" (SOFT-2014) "Structural analysis of the JT-60SA cryostat vessel body" (SOFT-2012)
Other Relevant Information	Master in Nuclear Engineering (From 1981 to 1982) Instituto Católico de Artes e Industrias, Universidad Pontificia de Comillas, Madrid (Spain)