

Curriculum Vitae

PERSONAL INFORMATION Maria Faury

WORK EXPERIENCE

2014- Present	Deputy Director of the Physical Sciences Division
	Director of Programs and Evaluation
	CEA Commissariat à l'Energie Atomique et aux energies alternatives. Saclay, France
2011 - 2013	Scientific Director for energy, sustainable development, chemistry and process engineering
	Ministry of Higher Education and Research, General Directorate for Research and Innovation
	Paris, France
2008 - 2011	Head of Department: Plasma Wall Integration (at the Magnetic Fusion Research Institute)
	CEA/Cadarache/France
2003 - 2008	Head of Department: Experimental Research and Studies on Nuclear Accidents
	IRSN (Institute for Nuclear Safety and Radioprotection), Cadarache, France
1999 - 2003	Experimental Project leader of Cabri International Program (RIA)
	CEA/IPSN/Cadarache/France
From 1996 to 1999	Head of Laboratory: Research and studies on nuclear decontamination processes
	CEA/Cadarache/France
From 1993 to 1996	R&D Engineer on decontamination processes
	CEA/Cadarache/France

EDUCATION AND TRAINING

2012-2013	IHEDN auditor (Institute of High Studies for National Defence)
	Paris, France
1992	Post Graduate degree : supramolecular and molecular Chemistry
	University of Toulouse (UPS), France
1988-1992	Engineering degree in Physics and Chemistry ESPCI
	Paris, France

ADDITIONAL INFORMATION

Professional Interests	Since 2008, I have followed the fusion activities through different professional positions. As head of the department "plasma wall integration", I have managed programs related to plasma facing components and plasma wall interaction
	At the Ministry of higher education and research, I was in charge of following fusion research activities (relationship with Euratom, AIF, coordination with other Ministries for the hosting of ITER in France, budget preparation)
	Today, as deputy director of the Physical Science Division, and director of the programs, I am involved in the monitoring of the fusion program implemented by the Magnetic Fusion Research Institute (IRFM) and the Broader Approach Program.
Projects	Chair of a consortium of 5 European laboratories for the Port Plug 11 (Plasma facing components monitoring): 2008-2011
Memberships	French Representative of the Euratom Fusion consultative committee (2011-2013)
Publications and Patents	None in fusion domain
Other Relevant Information	