

10. OTHER ACTIVITIES

10.1. PARTICIPATION IN ITER RELATED ACTIVITIES

- Prof. Carlos Varandas was a member of the EU delegation to the ITER Explorations and of the EX-SubGroup. He has attended four EX meetings and four Sub-Group meetings.
- Mr. Artur Malaquias has belonged, since January 10th, to the ITER Joint Central Team, working in Garching on diagnostics integration.
- Mr. António Ramalho belonged to the ITER Licensing Working Group.

10.2. COLLABORATION WITH UNIVERSITIES

- Collaboration in graduate and pos-graduate programmes in plasma physics.

10.3. ORGANIZATION OF SCIENTIFIC MEETINGS AND EXHIBITIONS

- CFN has the responsibility to organize the “28th EPS Conference on Controlled Fusion and Plasma Physics”, to be held in Funchal on 18-22 June 2001. The main activities performed in 2000 were:
 - Set-up of the Local Organizing Committee
 - Publication of the Preliminary Announcement
 - Development of the conference Web page
 - Discussion of organization details with the Local Authorities and Travel Agency
 - Attendance of two meetings of the Programme Committee.
- CFN has participated in the “R&D Exhibition of Machine Engineering and Physics”, held in parallel to the “21st Symposium on Fusion Technology”.
- CFN has organized a Fusion Exhibition, in Lisboa, from 18 November to 15 December 2000. This exhibition was visited by about 4000 students of 88 secondary schools and of IST.
- CFN was responsible by the publication of a special issue of Fusion Engineering and Design, containing the proceedings of the “2nd IAEA Technical Committee Meeting on Control, Data Acquisition and Remote Participation in Fusion Research”, held in Lisbon, in July 1999 (Guest Editor: Carlos Varandas).
- Carlos Varandas was, or is, a member of the:
 - International Organizing Committee of the “21st Symposium on Fusion Technology”,

held in Madrid in September 2000, and of the 22nd SOFT, to be held in Finland in 2002.

- Programme Committee of the “IAEA Fusion Energy Conference”, held in Sorrento (Italy) in October 2000.
- Programme Committee of EPS-2001.
- F. Serra was a member of the Programme Committee of the 27th EPS Conference on Plasma Physics and Controlled Fusion (Budapest, June 2000).
- D. Borba is a member of the Programme Committee of the 9th European Fusion Theory Conference, (to be held in Elsinore, October 2001).

10.4. PARTICIPATION IN THE MANAGEMENT OF THE EUROPEAN FUSION PROGRAMME

Table 10.1 contains information about the Portuguese participation in the management of the European Fusion Programme.

Name	Committee
C. Varandas	CCE-FU ¹
	EFDA Steering Committee (Chairman)
	FTC ²
	CFI ³
M.E. Manso	CCE-FU
	EFDA Steering Committee
F. Serra	EFDA JET Sub-Committee
	FPC ⁴
	EXPO FUSION Consortium
J.P. Bizarro	FPC
J.C. Soares	EFDA Technology Sub-Committee
J.T. Mendonça	IFE ⁵ Sub-Committee of CCE-FU

Table 10.1 – Participation in the management of the European Fusion Programme

¹ CCE-FU means “Consultative Committee for the EURATOM Specific Research and Training Programme in the Field of Nuclear Energy (Fusion)”.

² FTC means “Fusion Technology Committee”, a sub-Committee of CCE-FU.

³ CFI means “Committee Fusion-Industry”, a sub-Committee of CCE-FU.

⁴ FPC means “Fusion Physics Committee”, a sub-Committee of CCE-FU.

⁵ IFE means Inertial Fusion Energy

