

ANNEX A - SCIENTIFIC GUIDELINES FOR AUTHORS

1. Papers must present original and previously unreported work on any of the conference topics listed below. In particular, papers on subjects covered by the same authors at previous IAEA conferences must only contain results obtained since those already reported, and this should be indicated in the extended synopsis.

2. The Programme Committee will base its decision to include papers in the conference on the two page extended synopsis provided. This should therefore outline, in sufficient detail, the purpose of the work and the results obtained.

3. Detailed work specific to diagnostics physics should not be submitted to this conference.

4. General engineering work not specific to fusion should not be submitted to this conference.

5. Topical Areas:

- **OV** Overview
- **EX/C** Magnetic Confinement Experiments: Confinement
- **EX/S** Magnetic Confinement Experiments: Stability
- **EX/W** Magnetic Confinement Experiments: Wave–plasma interactions – current drive, heating, energetic particles
- **EX/D** Magnetic Confinement Experiments: Plasma–material interactions – divertors, limiters, SOL
- **TH/C** Magnetic Confinement Theory and Modelling: Confinement
- **TH/S** Magnetic Confinement Theory and Modelling: Stability
- **TH/W** Magnetic Confinement Theory and Modelling: Wave–plasma interactions – current drive, heating, energetic particles
- **TH/D** Magnetic Confinement Theory and Modelling: Plasma–material interactions – divertors, limiters, SOL
- **ITR** ITER Activities
- **IFE** Inertial Fusion Experiments and Theory
- **ICC** Innovative Confinement Concepts
- **FTP** Fusion Technology and Power Plant Design
- **SEE** Safety, Environmental and Economic Aspects of Fusion

In the case of EX and TH the author shall indicate a single main subtopic for the paper.

6. Overview papers will be considered in the following categories:

- An overview of a number of presentations from a major facility;
- An overview of studies in a topical area.

7. The following guidelines can be followed to determine whether papers including discussions of new fusion concepts should be included under EX/-, TH/-, or ICC. If the purpose of the paper is primarily to expose a new fusion concept, it should be identified as ICC even if a moderate amount of theory and/or data are included. If a paper primarily presents new theory, it should be identified as TH/-. If it primarily presents new experimental results, it should be identified as EX/-. The Programme Committee may indicate an appropriate topic for the paper in cases of ambiguity or mismatch.