



25th International Symposium on Space Flight Dynamics Oct. 19 - 23, 2015, Munich, Germany

Call for Papers



Hosted by DLR's German Space Operations Center (GSOC)

Contact and Information

ISSFD 2015 Key Contact issfd2015@dlr.de

Symposium Web Page http://issfd.org/2015/

Symposium Venue Hilton Munich City, Munich, Germany

Important Dates

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The 25th International Symposium on Space Flight Dynamics (ISSFD) is jointly organized by DLR's German Space Operations Center (GSOC) and ESA's European Space Operations Centre (ESOC).

The ISSFD is a series of conferences providing an international forum for specialists in the field of space flight dynamics. It is sponsored by various space agencies, including APL, CNES, DLR/GSOC, ESA/ESOC, INPE, JAXA/ISAS, KIAM, NASA/GSFC, and JPL.

Areas of interest include, but are not limited to:

- Flight dynamics operations
- Orbit theory
- Mission and trajectory design
- GNC measurement systems
- Tracking and orbit determination
- Maneuver design
- Autonomous navigation
- Attitude dynamics, determination, and control

Formation flying

Constellation design and maintenance

Space environment, orbital debris and collision risk mitigation

The symposium will consist of contributed presentations and – possibly – posters, with sessions covering the areas of interest listed previously. Special sessions may also be organized to cover more specific areas of interest.

Word and LaTeX templates to use for abstracts and papers are provided at the web site (http://issfd.org/2015/index.php/papers.html). Manuscripts will be accepted based on the quality of the abstract, the originality of the work and / or ideas, and the anticipated interest in the proposed subject.

The working language for the symposium is English. Papers will be published electronically at the permanent ISSFD website (http://issfd.org).