

**International Conjunction Assessment Workshop
June 26-28, 2019
At CNES HQ in Paris, France**

CALL FOR PRESENTATIONS

The 2019 edition of the International Conjunction Assessment Workshop will bring participants from Defense, Industry, Operators, and Space Agencies from around the world. The intent of this workshop is to serve as a forum for stakeholders in the CA mission to discuss operational, communications, and technical issues in this important and expanding field. This workshop will be in continuity with the previous International CA Workshop organized by CNES in Paris in 2015 & 2017 and with the Operators' Workshop organized by SpaceNav in Denver in 2016 & 2018.

The 2019 International Conjunction Assessment Workshop will take place on 26-28 JUNE 2019 in room "Espace", at CNES HQ in Paris. There will be no registration fee.

The objectives of this CA Workshop are:

- To bring together operational actors directly involved in the management of on-orbit collision risks
- To provide opportunities for networking and technical discussions
- To share practices and feedback on CA risk assessment
- To identify difficulties and possible remediations

For this edition we envisage an experiment and would like to propose an interactive session based on a concrete exercise for the detection of conjunction and the assessment of the risk level. The idea is to share in advance a set of anonymized data for two cases and call for presentations of the analysis by 2 or 3 different entities in order to trigger concrete technical exchanges.

Abstracts are invited for submission in the following areas :

- Exercise mentioned above (data will be available end of January 2019)
- Risk assessment parameters
- Space Fence impacts on CA
- CA for large constellations
- CA for small constellations

Submitted abstracts (400-500 words) should include:

- Title of the presentation
- Author name(s), titles, affiliations and email addresses
- Presenting author name with short biography
- Summary of the proposed presentation

Abstracts should be submitted on the website : <https://spod.cnes.fr>. (you will be invited to create an account on SpOD if you do not already have one)

Abstracts due: March 1st, 2019

Notification of acceptance: April 22nd, 2019

Draft agenda: April 22nd, 2019

Presentations due: June 17th, 2019

No paper required. The workshop is unclassified. Presentation materials will be made available on SpOD for downloads after the workshop.

Registration will open in 2019 using SpOD website. Registration will close on June 7th, 2019. The number of participants is limited by the capacity of the meeting room (no more than 110). So early registrations are recommended, especially for those requiring a visa to come to France.

Feel free to send any suggestions and to forward this message to any persons or organizations who may be interested.