

# FSW-2019 The 12th Year Anniversary Workshop on Spacecraft Flight Software

## Attendee Guide

December 9-12, 2019

Hosted by

The Johns Hopkins University Applied Physics Laboratory in conjunction with NASA  
Goddard Space Flight Center, NASA Jet Propulsion Laboratory, The Aerospace  
Corporation, and Southwest Research Institute

In cooperation with

NASA Marshall Space Flight Center

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# Welcome

Welcome to the 12th anniversary Flight Software Workshop! Our sincere thanks for your interest in this low-fee, low frills, and yet technically packed workshop. We truly appreciate your support, attendance and sincerely hope this experience helps all attendees.

## Flight Software Workshop Online

Youtube: <https://www.youtube.com/channel/UCNUuEywaLBmwgOLRXhFPLPw>

Web site: <http://flightsoftware.org/>

E-mail: [spacefsw@gmail.com](mailto:spacefsw@gmail.com)

Twitter: @FSWWorkshop

## Organizing Committee

### **General Chair**

Scott Akridge, NASA Marshall Space Flight Center

### **Networking Chair**

Chris Monaco, The Johns Hopkins University Applied Physics Laboratory

### **Finance Chair**

Chris Monaco, The Johns Hopkins University Applied Physics Laboratory

### **Communications Chair**

Stefanie Justice, NASA Marshall Space Flight Center

### **Technical Chair**

Brandon Steele, NASA Marshall Space Flight Center

### **Event Coordinator Chair**

Lien Moore, NASA Marshall Space Flight Center

## Venue Information

The Flight Software Workshop is held at the Stone Event Center at Campus No. 805 at 2620 Clinton Ave W, Huntsville, AL 35805

Map of Campus 805 is [here](#).

## Agenda

Agenda for each day will be posted at <http://flightsoftware.org> The agenda posted includes registration times, technical session schedule and evening events, which are also described below.

### Monday December 9 Dinner:

6p-7:30p Dinner @ Yellowhammer Brewing. It's located on Campus 805 at 2600 Clinton Ave W, Huntsville, AL 35805.

### Tuesday December 10 Dinner:

#### **Marshall Space Flight Center Tour -**

The tour departs at 2:40p from the Redstone Arsenal Visitors Center parking lot.

### Wednesday December 11 Dinner:

***This event is open to all FSW Workshop attendees.***

The FSW-2019 dinner will take place on Wednesday, December 11th, 2019 at Campus 805 (same venue at the FSW Workshop) but will be located in the Cafeteria. The address is 2620 Clinton Ave W, Huntsville, AL 35805. Dress code is business casual.

### No Evening Events Planned On Thursday December 12

## **Wifi**

Wifi will be available - details will be provided at the event

## **Lunch Options:**

[Here](#) is a map of Campus 805 which includes restaurants

## **Nearby restaurants/services**

Variety of restaurants and shops are located near workshop venue. Please see the map under "Lunch Options".

For restaurants/bars close to downtown please go to this link:

[http://bit.ly/bars\\_restaurants](http://bit.ly/bars_restaurants)

For nearby attractions, restaurants, and things to do please see:

<https://www.huntsville.org/things-to-do/attractions/>

# Foreign Nationals and US Citizen Representing Foreign Entities

***This workshop is open to all nationalities.*** Government issued IDs will be checked during the check-in process and everyone will have a designator on their name tags identifying if they are a foreign national or US Citizen.

As a general reminder, please do not disclose any restricted information, Sensitive but Unclassified (SBU), Confidential, or any other controlled information or documentation with anyone who is marked as a foreign national or does not have a need-to-know basis. Also, make sure to not leave documents or computers unsecured if they contain sensitive materials. Those who do disclose this information to foreign entities are in violation of export control laws and regulations. Awareness is key.

## Workshop Policies

The 2019 Workshop on Spacecraft Flight Software has several policies designed to make the event more enjoyable and productive for participants. Please read and follow these policies, and help us make FSW-2019 amazing! To report any violations of these policies or any other concerns, here's how to contact us:

In person: anyone who has been introduced as FSW-2019 staff  
E-mail: [spacefsw@gmail.com](mailto:spacefsw@gmail.com)

## Presenters Release and Consent to Recording and Archiving

During the registration process, all presenters received the FSW19-CONSENT-FORM Electronic Release forms. The sole purpose of these forms is to equitably protect future interests of each party i.e. presenter, Flight Software Workshop, and JHUAPL. Most presenters have signed and uploaded these forms. If you have not signed these forms yet, it should be signed at the registration desk at check-in to the event.

## Social Media

We encourage you to share your experiences during the workshop on social media using the hashtag **#FSW19**. Except for speakers giving their presentations, please do not attribute comments to specific persons without their express permission.

## Photography/Video/Audio Recording

Do not photograph, video, or audio record anyone at the 2019 Workshop on Spacecraft Flight Software without their express permission, sought in advance.

## Anti-Harassment

The 2019 Workshop on Spacecraft Flight Software is dedicated to providing a harassment-free experience for everyone at our events. We do not tolerate harassment of conference participants in any form. Sexual language and imagery is not appropriate for any event venue, including talks. Conference participants violating these rules may be sanctioned or expelled from the event without a refund at the discretion of the organizers or staff.

Harassment includes offensive verbal comments related to gender, sexual orientation, disability, physical appearance, body size, race, religion, or other protected class status, sexual images in public spaces, deliberate intimidation, stalking, following, harassing photography or recording, sustained disruption of talks or other events, inappropriate physical contact, and unwelcome sexual attention. Participants asked to stop any harassing behavior are expected to comply immediately.

If a participant engages in harassing behavior, the organizers or staff may take any action they deem appropriate, including warning the offender or expulsion from the conference with no refund. If you are being harassed, notice that someone else is being harassed, or have any other concerns, please contact a member of conference staff immediately.

Conference staff will be happy to help participants contact venue security or local law enforcement, provide escorts, or otherwise assist those experiencing harassment to feel safe for the duration of the conference. We value your attendance.

We expect participants to follow these rules at all event venues and any related social events.

## Raffle Giveaways

We'll be small door prizes each day of the workshop, Monday through Thursday. To enter each day's giveaway, please take a raffle ticket when you check in with the Welcome desk. Please keep this ticket throughout the workshop with you. At the end of each day, a random drawing will take place to determine the winner. Entrants must be present at the drawing to win.

## Save the Date: Flight Software Workshop February FSW-2021

Next year's workshop is being shifted a few months to spill over into 2021. So the next Flight Software Workshop will be February 2021 the week of February 8th 2021 at John Hopkins University Applied Physics Lab, Laurel, MD.

We have a unique opportunity to co-locate the Flight Software Workshop with the IEEE Space Computing Conference (SCC) and will be an excellent opportunity to interact with flight hardware and flight software engineers from around the world.

## Questions or Comments?

Please email your questions with your name in there to one of the following emails:

General Questions to community: [spacefsw+GeneralQuestions@gmail.com](mailto:spacefsw+GeneralQuestions@gmail.com)

Questions to specific speaker: [spacefsw+SpeakerQuestions@gmail.com](mailto:spacefsw+SpeakerQuestions@gmail.com)

Registration related questions to organizers: [spacefsw@gmail.com](mailto:spacefsw@gmail.com)