

# AMOS

SEPTEMBER 27-30, 2022  
WAILEA BEACH RESORT, MAUI, HAWAII

A PROGRAM OF

 **maui economic**  
DEVELOPMENT BOARD



## JOIN US!

The Advanced Maui Optical and Space Surveillance Technologies (AMOS) Conference is consistently recognized as the preeminent scientific conference in the field of space situational/domain awareness (SSA/SDA). The conference is attended by over 1,000 scientists, engineers and space experts from around the globe.

The four-day event features technical short courses and more than 100 presentations in the fields of telescope optics, adaptive imaging, satellite tracking and astrodynamics. The conference also features high-level presentations and panel discussions by key stakeholders in space policy.

Recognizing that conference plans may need to adapt due to the continuing COVID-19 pandemic, AMOS is proceeding as an in-person event with virtual attendance options.

Visit [amostech.com](http://amostech.com) for the latest updates.

## FEATURING

- // Senior Level Keynote Speakers
- // SSA/SDA Policy Forums
- // Oral and Poster Presentations
- // Conference Awards
- // Journal Publication Opportunity
- // Technical Short Courses
- // Interactive Exhibits
- // Networking Events
- // EMER-GEN® Professional Development Program
- // Student Exploration Day



[WWW.AMOSTECH.COM](http://WWW.AMOSTECH.COM)  
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## KEY DATES



Abstract Deadline  
**March 1**

Notification of Acceptance  
**Week of May 1**

Author Acceptance Deadline  
**May 13**

Notification of Short Course  
Acceptance  
**June 1**

Student Award Technical  
Paper and Co-Author  
Statement Deadline\*  
**June 24**

Last Day to Update Abstract,  
Presenter Registration, Photo  
and Bio Deadline  
**August 12**

Technical Paper & Copyright  
Agreement Deadline  
**August 31**

Presentation Files Deadline\*\*  
**September 13**

*\*Students wishing to apply for the student award must submit their completed manuscript and co-author statement by June 24, 2022.*

*\*\*Subject to change should conference plans be altered due to the ongoing pandemic.*

# 2022 AMOS CALL FOR PAPERS



The Program Committee has scheduled both oral and poster sessions, and abstracts of all papers are published in the same manner in the conference materials. Submitted abstracts must report new information and not previously published or presented at a national or international scientific meeting, unless there is a substantial update of data. Abstracts that appear to be marketing in scope will automatically be recommended for exhibition. Relevant topics and themes as well as further details can be viewed at <https://amostech.com/cfp>.

The 2022 AMOS Conference is being planned as an in-person event with virtual attendance options. **All presenters must present in-person.** Exceptions may be considered on a case-by-case basis should COVID travel restrictions prevent attendance on Maui. Pre-recorded presentations are not planned at this time. The Conference Organizers continue to monitor conditions and will be reassessing the situation on a regular basis. Updates will be posted on the Conference website as they become available.

**SUBMISSION TOPICS & DETAILS: [WWW.AMOSTECH.COM/CFP](http://WWW.AMOSTECH.COM/CFP)**



## JOURNAL PUBLICATION

The AMOS Conference, in conjunction with the American Astronautical Society, is delighted to provide participating authors the opportunity to be published in a special AMOS Conference issue of the Journal of Astronautical Sciences. Invitations to be peer-reviewed and considered for publication will be extended upon conclusion of the Conference. Learn more about this opportunity at <https://amostech.com/journal-publication>.

## CONFERENCE AWARDS

In collaboration with the Space Surveillance Technical Committee of the American Astronautical Society (AAS), the AMOS Conference recognizes outstanding efforts in the field of Space Situational Awareness by presenting a series of awards at the close of the annual conference. Award criteria and details are available online at <https://amostech.com/awards>.

## ATTENTION STUDENTS!

The AMOS Conference Student Award provides travel assistance and conference registration. Students wishing to apply for this award must submit their completed manuscript and co-author statement by June 24, 2022. Late submissions will not be considered for the award.

## CALL FOR SHORT COURSE PROPOSALS



Proposals are being solicited for half-day Short Courses. All short courses will be presented and attended in-person. The short courses are intended to offer opportunities for participants to acquire an introductory knowledge on conference topics. Focus topics of broad interest from excellent instructors are encouraged. Short courses are solicited from all technical areas within SSA subject areas. Visit [amostech.com/cfp](http://amostech.com/cfp) to learn more.

