AeroVision 2023 Flagship Event Summary

The Eye, CSEA

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| **DATE** | **TIME** | **EVENT** | **MODE** | **ACTIVITY** |
| August 22 (Tuesday) | 4:30PM - 6:00PM | Workshop | Offline | * Introduction to Event * Partners and Panel Introduction * Introduction to Aviation Security * Secure Coding Techniques, GitHub and GitGuardian * Linux and Python Basics for Security |
| August 23 (Wednesday) | 7:30PM | Workshop | Online | * Secure Coding for Aerospace * Top 10 Vulnerabilities in Commercial Aviation web portals and Aerospace Embedded Systems * Software-Defined Radio and ADS-B? * Problem Statements Release |
| August 24 (Thursday) | 5:00PM | Hackathon (Round 1) | Offline | Offline MCQ Round at PSG College of Technology |
| August 25 – 28 | 12AM - 11:59PM | Hackathon | Hybrid | Hackathon Takes Place  (Students allowed to use campus premises for offline team-collaboration, based on availability of campus on Saturdays – tentative) |
| August 30 (Wednesday) | 8:00PM | Workshop | Online | Online MCQ Round on Kahoot Platform and Google Meets |
| August 31 (Thursday) | 1:00PM | Workshop | Offline | Prize Distribution and Closing Ceremony at College |
| September 1 (Friday) | 4:30PM - 6:00PM | Conference Event | Offline | AvCON Conference Event   * Presentations * Closing Keynote |