

# ISSET



**The Institute for Space Science, Exploration and Technology**  
**Seminar Series - *Novitas per Explorare Aether***

## Carlos Lange

**Deputy Director - ISSET**  
**Professor, Faculty of Engineering**  
**Mechanical Engineering Dept**



## **SAMPLE:**

# **A meteorological station in a CubeSat for Mars**

**CAB 239**

**Thursday April 30th, 2026**

**3:00pm - 4:00pm**

Join the Institute for Space Science, Exploration, and Technology for our monthly seminar series. This month, "*SAMPLE: A meteorological station in a CubeSat for Mars*" by Professor Carlos Lange, the Deputy Director of ISSET, will explore the process of designing a CubeSat for beyond Earth's orbit. Make some space for us in your afternoon, learn everything you've always wanted to know about these tiny, dynamic satellites and meet the other far out members of the space exploration community at the U of A!



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