

Saal: 12:00 00:30 Day: 1 Track: Hardware & Making nA  
Simulacron-3

Title: **Satellite Open Ground Station Network**

Subtitle: open source ground station, optimized for modularity, built from readily available and affordable tools and resources.

Speaker: **John Giannelos**

**Short:** *An introduction to SatNOGS an open source ground station, optimized for modularity, built from readily available and affordable tools and resources.*

**Long:** SatNOGS provides a comprehensive, scalable and modular platform that enables communication with the thousands of satellites our planet's orbit. Following the principles of modular architecture used in network communications ensure remote access capabilities and modular interchangeable design to meet all needs. Following the principles of open source in software and in hardware in SatNOGS we invite you to participate in it's development.