

# Course on nanosatellites



# Report of Contributions

Contribution ID: 11

Type: **not specified**

# Welcome

*Monday, 17 June 2019 09:00 (5 minutes)*

**Presenter:** Prof. HERMS, Atilà (University of Barcelona)

Contribution ID: 12

Type: **not specified**

## **ICCUB-IEEC presentation**

*Monday, 17 June 2019 09:05 (10 minutes)*

**Presenter:** Prof. LURI, Xavier (ICCUB-IEEC)

Contribution ID: 13

Type: **not specified**

## **Course introduction**

*Monday, 17 June 2019 09:15 (15 minutes)*

**Presenter:** Prof. GÓMEZ CAMA, José María (ICCUB-IEEC)

Contribution ID: 14

Type: **not specified**

## **Cubesats: Applications**

*Monday, 17 June 2019 09:30 (45 minutes)*

**Presenter:** Prof. PUIG-SUARI, Jordi (Cal-Poly)

Contribution ID: 15

Type: **not specified**

## **Cubesats: Applications**

*Monday, 17 June 2019 10:45 (45 minutes)*

**Presenter:** Prof. PUIG-SUARI, Jordi (Cal-Poly)

Contribution ID: **16**

Type: **not specified**

## **LightSail**

*Monday, 17 June 2019 11:30 (1h 15m)*

**Presenter:** Mr FOLEY, Justin (Cal Poly)

Contribution ID: 17

Type: **not specified**

## **Project management**

*Monday, 17 June 2019 15:15 (1h 15m)*

**Presenter:** Prof. BALAGUER, María (IAA-CSIC)



Contribution ID: **18**

Type: **not specified**

## **Definition of a mission**

*Monday, 17 June 2019 14:00 (1h 15m)*

**Presenter:** Dr CASTRO, Antonio

Contribution ID: **19**

Type: **not specified**

## **Workshop**

*Monday, 17 June 2019 17:00 (1 hour)*

Contribution ID: **20**

Type: **not specified**

## Platform

*Tuesday, 18 June 2019 09:00 (1h 45m)*

**Presenter:** Mr JORDÀ, Rafael (Open Cosmos)

Contribution ID: 21

Type: **not specified**

## Thermal aspects

*Tuesday, 18 June 2019 11:15 (1h 30m)*

**Presenter:** Prof. TORRALBO, Ignacio (UPM)

Contribution ID: 22

Type: **not specified**

## Critical software

*Tuesday, 18 June 2019 14:00 (1h 15m)*

**Presenter:** Prof. GESA, Lluís (IEEC-ICE-CSIC)

Contribution ID: 23

Type: **not specified**

## **Radiation aspects**

*Tuesday, 18 June 2019 15:15 (1h 15m)*

**Presenter:** Prof. GASCÓN, David (ICCUB-IEEC)

Contribution ID: 24

Type: **not specified**

## **Workshop (open ended)**

*Tuesday, 18 June 2019 17:00 (1 hour)*

Contribution ID: 25

Type: **not specified**

## Libre Space

*Wednesday, 19 June 2019 09:00 (1h 45m)*

**Presenter:** Mr PAPAMATTHAIYOU, Manthos (Libre Space)



Contribution ID: 26

Type: **not specified**

## **Cubesats: Launchers**

*Wednesday, 19 June 2019 11:15 (1h 30m)*

**Presenter:** Dr POU, Carles

Contribution ID: 27

Type: **not specified**

## Workshop

*Wednesday, 19 June 2019 14:00 (1 hour)*

Contribution ID: 28

Type: **not specified**

## **Power aspects**

*Wednesday, 19 June 2019 15:00 (1h 30m)*

Contribution ID: 29

Type: **not specified**

## **Industrial presentations**

*Wednesday, 19 June 2019 17:00 (1 hour)*

Contribution ID: **30**

Type: **not specified**

## **Attitude Determination and Control System**

*Thursday, 20 June 2019 09:00 (1h 45m)*

**Presenter:** Prof. FITZ-COY, Norman (University of Florida)

Contribution ID: 31

Type: **not specified**

# Propulsion

*Thursday, 20 June 2019 11:15 (1h 30m)*

**Presenter:** Prof. RYAN, Charlie M. (University of Southampton)

Contribution ID: **32**

Type: **not specified**

## Workshop

*Thursday, 20 June 2019 14:00 (1 hour)*

Contribution ID: 33

Type: **not specified**

## Communications

*Thursday, 20 June 2019 15:00 (1h 30m)*

**Presenter:** Prof. MC. NAIR, Janise



Contribution ID: **34**

Type: **not specified**

## **Workshop (open ended)**

*Thursday, 20 June 2019 17:00 (1 hour)*

Contribution ID: 35

Type: **not specified**

## **Cubesats: conclusions**

*Friday, 21 June 2019 09:00 (1h 45m)*

**Presenter:** Prof. CAMPS, Adriano (IEEC-UPC)

Contribution ID: **36**

Type: **not specified**

## **Proposals evaluation**

*Friday, 21 June 2019 11:15 (1h 30m)*

Contribution ID: 37

Type: **not specified**

## Proposals evaluation

*Friday, 21 June 2019 14:00 (1 hour)*

Contribution ID: **38**

Type: **not specified**

## **Panel decision**

*Friday, 21 June 2019 15:30 (30 minutes)*

Contribution ID: 39

Type: **not specified**

## TechnoWeek wrap-up

*Friday, 21 June 2019 16:00 (15 minutes)*