



Co-funded by the  
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3rd short-term joint staff training event

## “STEAM: from the outer space to the classroom”

30th May- 2nd June 2022 Granada (SPAIN)

### Objectives

1. To get to know the Spanish education system from kindergarten up to upper secondary.
2. To get familiar with the ESERO- NODOS programme “ from the outer space to the classroom”.
3. To enhance scientific vocations in primary and secondary students, specially in girls to reduce the gender divide in science.
4. To apply robotics to integrate the STEAM areas in the curriculum.
5. To carry out a hands on training to develop a robotics activity to be implemented in one’s classroom related to space.

### Participants:

Junta de Andalucía  
ESERO SPAIN

Scuola di Robotica (Genova, Italy)

CEP IBSTEAM (Balearic Islands, Spain)  
Porin Kaupunki (Pori, Finland)



### Programme

	Monday 30th May	Tuesday 31st May	Wednesday 1st June	Thursday 2nd June
Morning	8:50 Meeting point <a href="#">Hotel Andalusia Center</a>  Visit to a primary school by bus <b>CEIP Virgen de la Paz</b>  And a secondary school <b>IES Mariana Pineda</b>  <i>Lunch at</i> Restaurante La Platea	Venue: Parque de las Ciencias  Lecture: 9:00 Spanish educational system ESERO NODOS programme <i>Coffee break</i> <b>Lunch</b>	Venue: Parque de las Ciencias  Space Robotics by IBSTEAM: hands on activity 9:00-10:30h (primary) <i>Coffee Break</i> 11:00-12:00 (secondary) 12:00- 13:00 (upper secondary) <b>Lunch</b> 13:30- 14:30 Round Table: Space Robotics	Conclusions
Afternoon	16:30 h Alhambra visit	Coordinators Meeting	Free afternoon	Departure
Evening		Performance <a href="#">tablao flamenco La Alboreá</a> 19:00h	<b>Social dinner:</b> 20:30h <a href="#">Carmen de la Victoria</a>	