

Experiences of the Republic of Croatia in large international educational events and contests related with Space

Goran Nikolašević
European Space Agency visit to Croatia
Activities in the field of Education
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CROATIA



**European
Space Talks**

Other contests at national and international level, such as contests, workshops and camps in astronomy and astrophysics, international SpaceApps Challenge, ESA Kids (OŠ Drenje, PŠ Slatinik Drenjski finalist), etc.



World Space Week CROATIA

- National coordination
- Participation of kindergartens, elementary and high schools, faculties and universities
- Available educational materials of space agencies, including ESA's materials



Filip Glogoški (ŠPUD Osijek) with his design of annual WSWA poster, 2016



High school for applied arts and design in Osijek



- [A-Z List of NASA Education Resources](#)

ESA Teachers' Corner

The European Space Agency (ESA) has a dedicated Education Office, producing a wealth of classroom resources for many age groups. These resources are available free of charge, both online and offline. Great thing is that most materials are available in many languages, offering great activities in your local language. The ESA website has several ways to access the material. Here are a few:

- [ESA Teachers' Corner](#)
- [Solar System and Universe](#)
- [Earth and Environment](#)
- [Astronauts and the International Space Station](#)
- [Rockets and Technology Resources](#)

Odysseus II Contest

Odysseus is Europe's leading space science contest for young people. The Odysseus contest is a unique learning platform that offers travel opportunities, high-value prizes and career-shaping internships. Three age groups are eligible to participate in the contest.

- Skywalkers – ages 7 to 13 (primary schools pupils)
- Pioneers – ages 14 to 19 (secondary schools pupils)
- Explorers – ages 17 to 22 (university students)

The contest is organized in three rounds: National, regional and pan-European. Submission deadline: March 2017. The next pan-

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Categories of contestants:

7-13 years old (students of elementary schools)

14-19 years old (students of high schools)

17-22 years old (students of undergraduate study)



Students of high school from Samobor, with professor Ana Popović
Odysseus Space Contest semifinale, Torino, Italy 2016



Ivan Rubčić, Elementary school Otočac, Local school Ličko Lešće
Odysseus Space Contest – European winner in category of
younger Skywalkers
Announcement was in Bruxelles, while award ceremony was
organized in his school, 2016



Students of high school from Rijeka
Odysseus Space Contest semifinale, Torino, Italy

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Space Talks



Natural sciences and mathematics high school in Osijek
European Space Talks 2018.



Natural sciences and mathematics high school in Osijek
European Space Talks 2018.



Kindergarten Bajka, Zagreb
European Space Talks 2018



Tehnickal museum Nikola Tesla, Zagreb
European Space Talks 2018



Elementary school Mladost, Osijek



University of Josip Juraj Strossmayer, Osijek



University of Josip Juraj Strossmayer, Osijek