

European Space Agency visit to Croatia, March 11th 2019



Copernicus office Croatia – dissemination & project activities

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FACULTY OF GEODESY

- Providing **Bachelor, Master and PhD study in Geodesy and Geoinformatics**
- **550** students and **100** employes,
- **60** teachers and researchers,
- **Space** related activities:
 - Satellite Positioning, Geodynamics, Geophysics, Magnetometry, Hydrography,
 - Earth Observation, Remote Sensing, Cartography, Geoinformatics
 - Astronomy and Astrophysics (Hvar Observatory)





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COPERNICUS OFFICE CROATIA

- 2016 - Copernicus Academy and Copernicus Relay member from very beginning (2016)
- 2017 – Copernicus office Croatia (CROC) established at Faculty of Geodesy
- CROC goals:
 - awareness raising and promotion of Copernicus program
 - engaging with business, academia and end-user community for Copernicus user-uptake
 - supporting aero/space activities in Croatia

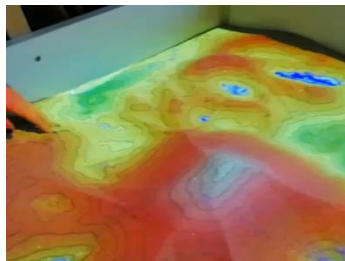




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DISSEMINATION

- Presenting Copernicus on scientific conferences and science promotion events (5-6 events annually)
- Building and supporting Copernicus business and academia pool
- Supporting participants of Copernicus Masters and other actions



Science festival 2018

Zagreb, 16.-21.4.2017.

Tehnickal museum Nikola Tesla

Science picnic 2018

Zagreb, 24.-26.5.2018

NGO Baltazar & Institute

Ruđer Bošković



International Geodesy Students Meeting

(IGSM2017) Zagreb,

26.6.-1.7.2017.

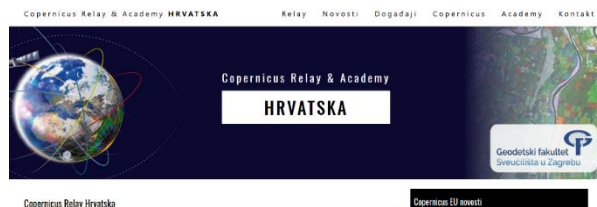




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DISSEMINATION

- Information dissemination:
 - Scientific, professional and popular papers
 - web page <http://science.geof.unizg.hr/copernicus>
 - Facebook @svemirski.zurnal1
 - e-Newsletter „Svemirski žurnal”





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COPERNICUS HACKATHON

- Copernicus Hackathon Zagreb 2019 will take place on October 23-25
- October 23-24 – Copernicus Hackathon
- October 25 – Copernicus Conference
- Venue: SRCE
- Focus area: Croatia & Slovenia
- Organizers:



Implemented by  Organised by 

Sponsor organizers              

Co-  





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COPERNICUS HACKATHON

- Hackathon topics:
 - Smart cities and smart government
 - Environment protection and climate
 - Application in industry, agriculture and forestry
- Target groups (categories)
 - Business/research/student teams
 - Secondary school teams
- Information available at www.copernicus-zagreb.eu





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PROJECTS

- Promoting use of EO/Copernicus
- Ongoing:
 - Erasmus+ BESTSDI (2016-2019)
 - Erasmus+ EO4GEO (2018-2021)
- Applied:
 - Ecosystem Support for Copernicus and the EU space policy (Lot 4)
 - Erasmus+ GEOBIZ (Western Balkan/Eastern partnership)
 - Erasmus+ SEED4NA (North Africa)
 - Erasmus+ UN4DRR (Indian Ocean Rim)

BESTSDI



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EO4GEO



eo4geo

Empowering space data users

- EO4GEO is an **Erasmus+ Sector Skills Alliance** project gathering **26 partners from 13 EU countries**, most of which are part of the **Copernicus Academy Network**. Be they from academia, public or private sector, they are all active in the education and training fields of the space / geospatial sectors.
- EO4GEO aims to **bridge the skills gap between the supply and demand of education and training in the space/geospatial sectors**, fostering the uptake and integration of space/geospatial data and services in a broad range of application domains.
- GEOF CROC team is task leader T4.2: **Design of EO and related curricula**



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EO SUMMIT 2020 ZAGREB

- **2nd EO Summit** will be held in **Zagreb in June 15-19 2020** together with EO4GEO Progress workshop
- Organized in collaboration of EO4GEO project consortia and Ministry of Science and Education, together with international associations and institutions
- Large dissemination event of EO society
- Presenting EO4GEO results, discussing strategy, trends, developments, other topics





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