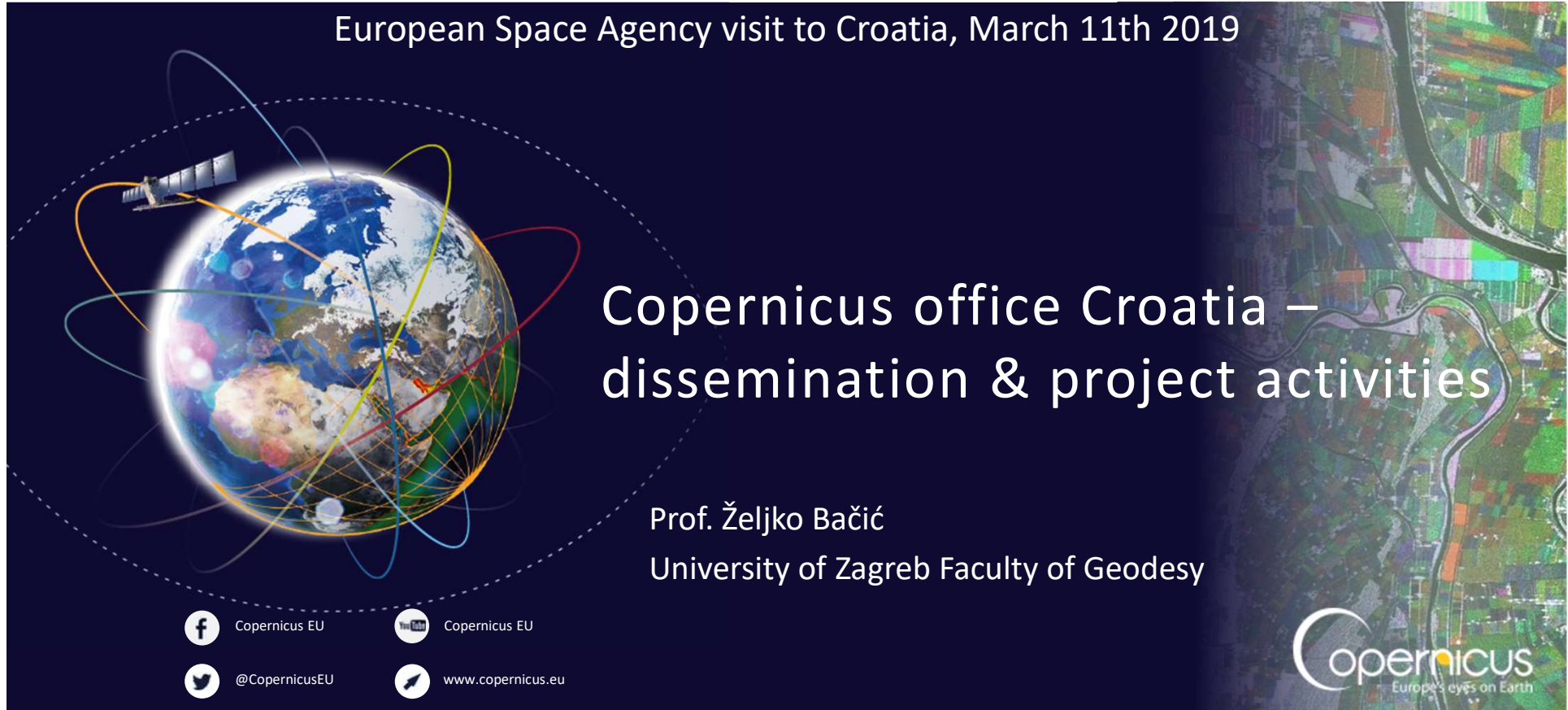




European Space Agency visit to Croatia, March 11th 2019



# Copernicus office Croatia – dissemination & project activities

Prof. Željko Bačić  
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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

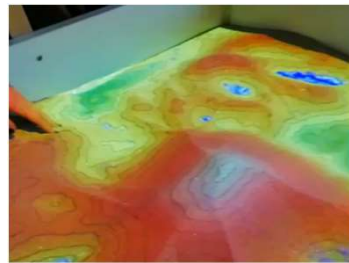




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## DISSEMINATION

- 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.

Technical 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:





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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](http://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.
- GEOFCROC 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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## CONTACTS

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