



The **Council** of European Geodetic Surveyors

Comité de Liaison des Géomètres Européens

INTRODUCTION & MISSION REPORT

Marineli Dancheva

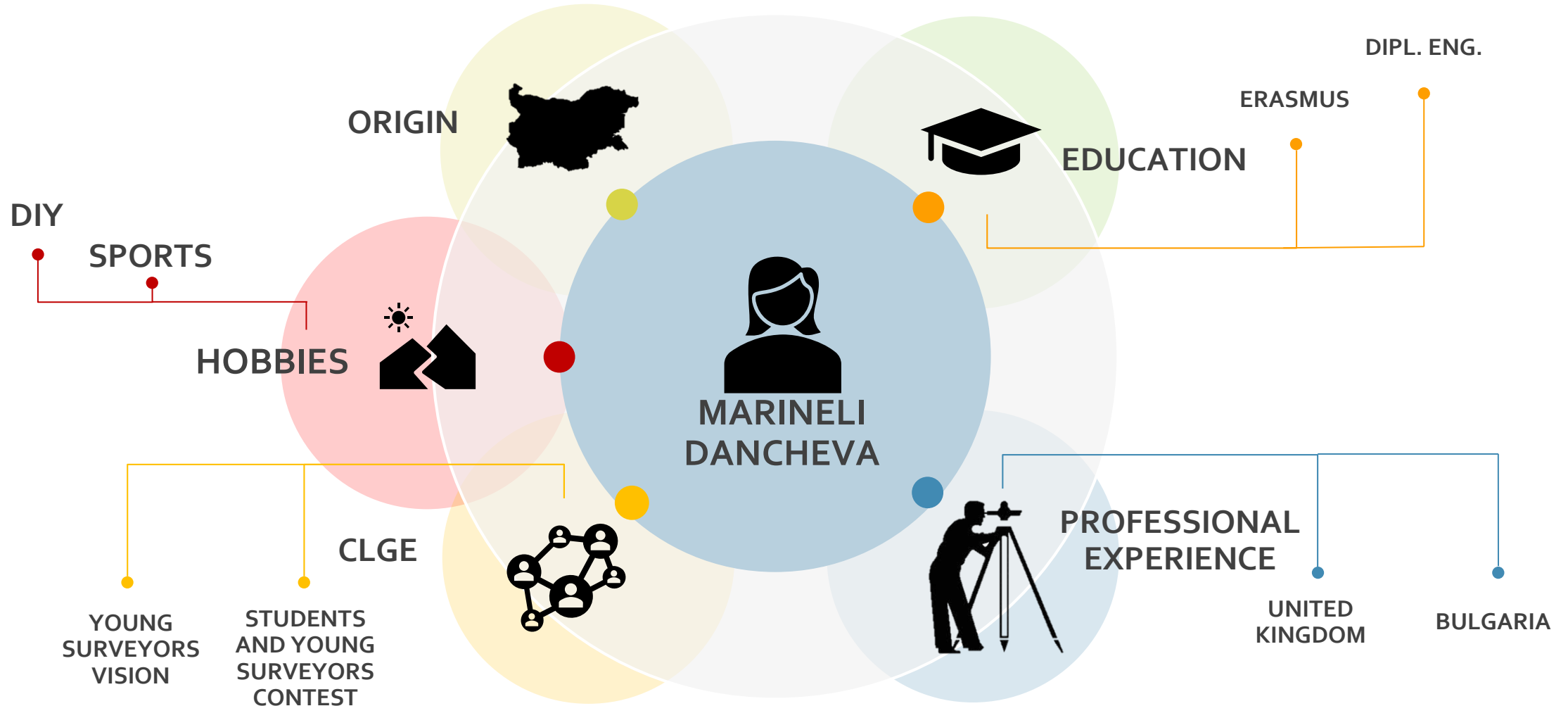
Representative of Young Surveyors to the CLGE Executive-Board

Hamidreza Ostadabbas

Deputy Representative of Young Surveyors to the CLGE Executive-Board

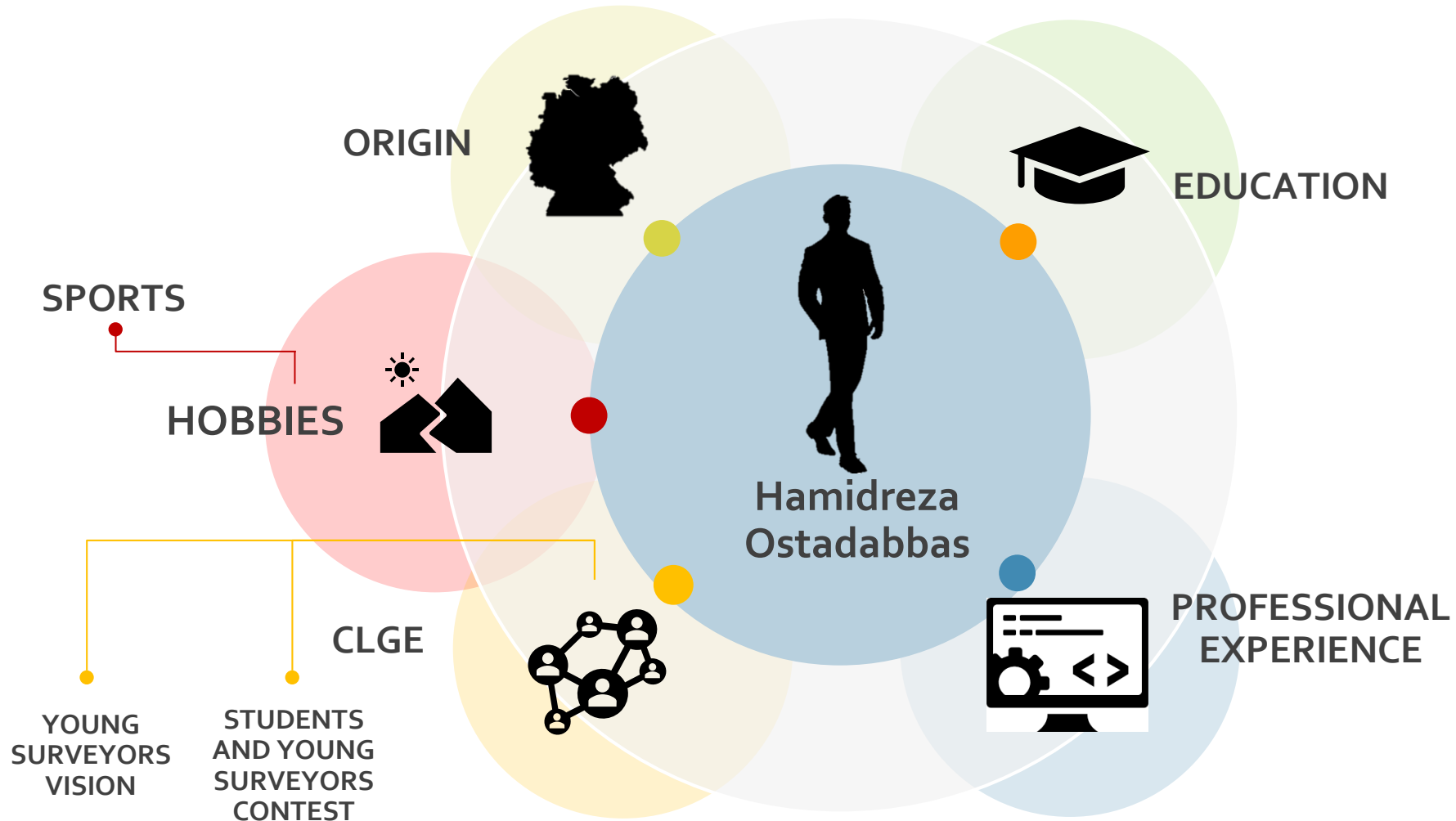


Brief Introduction





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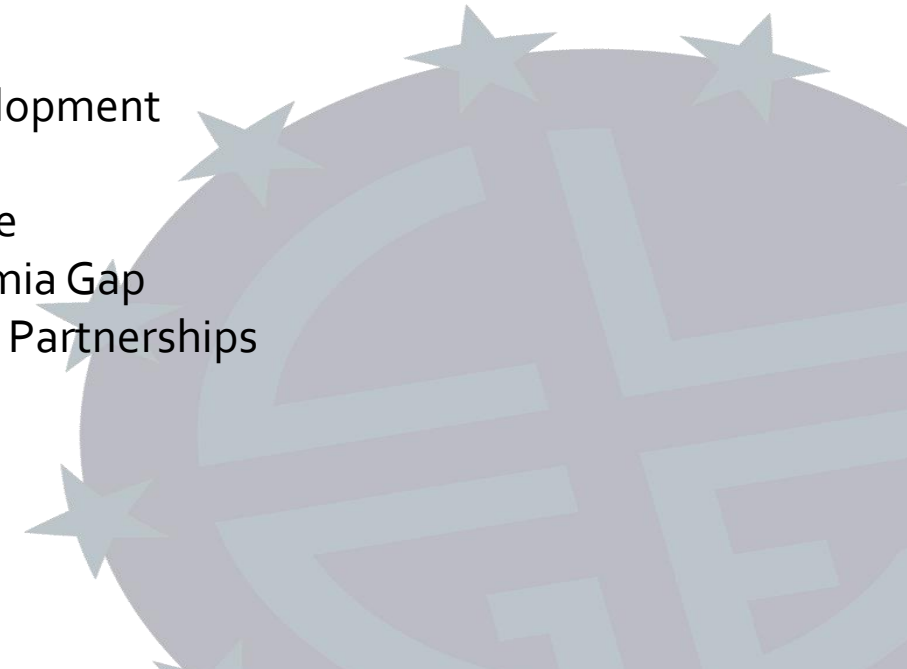
Young Surveyors Vision

Empowering the Future of Surveying in Europe



Connecting, Innovating, and Sustaining Excellence in the Geodetic Profession

- Supporting Knowledge Development
- Raising Qualifications
- Sustainable Geospatial Future
- Bridging the Industry-Academia Gap
- Facilitating Coordination and Partnerships
- Leveraging Social Networks





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35th International Geodetic Student Meeting

Date	06-08 July 2023
City / Country	Valencia / Spain
Participants	Marineli Dancheva

IGSM is an annual event that brings together students and seniors interested in their development in the Geodetic sector

Networking

Exchange knowledge and experience



35th International Geodetic Student Meeting

CLGE Participation



COLLABORATING ENTITIES

CLGE Young Surveyors'

CLGE is the leading association representing the Surveying Profession in Europe. Our mission is to unite the European geodetic surveyors, working in Europe, into a permanent forum, including a commitment towards the continued professional development.

Our member countries are in cooperation to exchange knowledge and expertise on various matters including professional practice, standards, academic and organisational topics. We work towards maintenance and enhancement of professional qualifications.

This forum also addresses nowadays challenges faced by the geodetic community.

We strongly encourage the role of surveyors in global issues and decision making. To name a few:

- In the world's water resource management, our ongoing initiative named "Blue Surveying", refers to the surveying and geospatial data management in all aquatic environments from deep oceans to inland waters, to lakes, rivers, and canals. All surveyors can be ambassadors for the promotion and implementation of sustainable management of the finite water resources across our profession, our activities, our education, our youth and at all levels of government throughout Europe and the World.
- The theme of 2023 is "The Role of Geodetic Surveyors in Disaster Management" and will culminate in a Conference to be held in Paris on 09 November 2023. It will be the IX CLGE Conference of the European Surveyor, concentrating on this very topic. The theme concerns natural as well as man-made disasters.

Did you know that each year, during the Global Surveyors' Day, on the 21st of March, we celebrate a Global Surveyor of the Year. This year we have appointed Jean-Baptiste Delambre and Pierre Méchain, the founders of the meter and the decimal system.

Save the dates

- 1st August 2023: Deadline for the Young Surveyors Contest
- 11th October 2023: Awarding Ceremony for the winners of the YS Contest & Young Surveyors Meeting at INTERGEO Berlin 2023

International Geodetic Student Meeting Valencia 2023

This year, we are delighted that for the first time the IGSM 2023 is organised under the patronage of CLGE. CLGE and IGSO are cooperating for the sustainability and future of our profession. The annual CLGE Young Surveyors' Contest is open for applications. This is a prestigious contest at European level that gives the stage to young surveyors to present their work. It is open for individuals and teams who:

- Did a Thesis, PhD or a Research work in Geodesy, Cadastral, Mapping, Remote Sensing, Geomatics at a European institution within the last 3 years
- or, are working professionals and have an interesting project or valuable research in mind that they have worked on, also within the last 3 years
- are under 35

The Awarding ceremony for the winners of the CLGE YSC will take place on **11th October 2023** at INTERGEO Berlin 2023, followed by the CLGE Young Surveyors Meeting. If you are interested to know more about it, please send an email to: contest@clge.eu

Follow this link for full details of the application rules and winners' awards - [CLGE launches the Young Surveyors' Contest 2023 - Council of European Geodetic Surveyors](#)

Words of inspirations from previous winners:

Kyriaki Mouzakiidou
 Geomatics Engineer, Ph.D candidate at ETH, Switzerland

Winner of the CLGE YSC 2022 for Ph.D. research topic on "Topographic adjustment of laser and optical data (LiDAR and aerial imagery)"

"After several months, you will have to continue the research, to be able to defend your thesis and receive your diploma. It will be a great opportunity to interact with other people, and to learn from their experiences. From the application process to the final result, I have obtained the best results, and I am very happy."

Weixiao Gao
 Ph.D student in the IG postgraduate program of Tsinghua University

Award recipient in 2022 for research paper on "LiDAR in Remote Sensing of Mountain Slope Distortion"

"It's a pleasure to receive the award and to be recognized for my work. I am grateful to my supervisor and colleagues for their support and guidance. I will continue to work hard to improve myself and contribute to the geomatics profession."

Sanchalita Bandyopadhyay
 Spatial Business Analyst at Tata Consultancy Services

Award recipient in 2022 for master's thesis on "Development of a new algorithm to identify moving objects in satellite imagery"

"Receiving the award is a great honor and great achievement. The award is a recognition of the effort and hard work that I put into my research. I am grateful to my supervisor and colleagues for their support and guidance. I will continue to work hard to improve myself and contribute to the geomatics profession."

CLGE Young Surveyors' Contest is open for applications. Deadline: 1st of August!

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#CLGEYoungSurveyorsContest

Conditions of participation:

- you studied Geodesy or the relates fields
- < aged 35 or less
- research work (thesis, project, etc..) at a European university within the last 3 years

#CLGEYoungSurveyorsContest

Awards:

- 1500€ for the winner
- 1000€ 2nd place
- 500€ 3rd place

#CLGEYoungSurveyorsContest

More information at [CLGE launches the Young Surveyors' Contest 2023 - Council of European Geodetic Surveyors](#)





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FOSS4G 2023 - Free and Open Source Software for Geospatial

Date	26 June - 02 July 2023
City / Country	Prizren / Kosovo
Participants	Hamidreza Ostadabbas

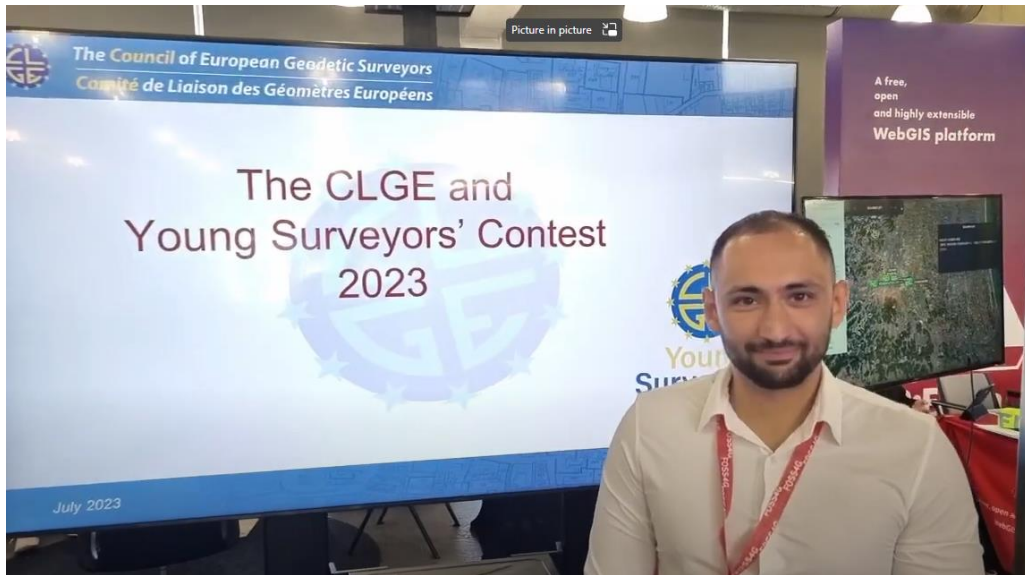
FOSS4G is an international annual gathering of location enthusiasts organized by OSGeo and is the largest global gathering for geospatial software



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FOSS4G 2023 - Free and Open Source Software for Geospatial CLGE Participation



Hamidreza Ostadabbas presented CLGE
YS Contest 2023 in exhibition room



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THANK YOU FOR YOUR ATTENTION!

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