



The **Council** of European Geodetic Surveyors

**Comité de Liaison des Géomètres Européens**

The CLGE  
Young Surveyors' Contest  
2023 Edition  
Awarding Ceremony  
at INTERGEO



Young  
Surveyors'  
Contest



Young  
Surveyors'  
Contest

10-11 November 2023

CLGE GE, Paris (FR)



# Life circle of the CLGE YS Contest

- Announcement of the rules in the beginning of the year
- Promotion and reminders with Contest Ammbassadors
- Application with just 1000 words in english
- Deadline of applications 1 August
- Jury evaluations during August
- Announcement of the Finalists in mid September
- The Online Finals on September or October
- The Awarding Ceremony during INTERGEO



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# Ambassadors of CLGE Contest



## Alicia Cañizares

Technical sales advisor and product manager at Global Geosystems, Leica Geosystems reseller in Spain

Winner of CLGE Contest 2013 in GIS, Cartography and Cadastre category for her thesis on « 3D model of the Roman Wall of Lugo (Galicia -Spain) using TLS and UAV »

« Winning this award as a recent graduate student, made me more confident in myself and my knowledge. It allowed me to stand out in my sector within my country and to meet great people to work with in my professional future. I really encourage and recommend you to apply, it is a great opportunity. »



## bbas



H Stuttgart

Category

2020 /2021

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in the whole world.»

ESPA and CLGE.»



# CLGE YS Contest 2023

- We've got 44 applications !!!
- Statistics by countries (widly covered):
  - 8 – Germany
  - 4 – Bulgaria and United Kingdom
  - 3 – Latvia and Turkey
  - 2 – Belgium, Demnark, Estonia, Spain, Hungary, Italy, North Macedonia, Netherlands
  - 1 - Bosnia and Herzegovina, Croatia, Kosova, Poland, Serbia, Ukraine



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# 10-12 October 2023 INTERGEO





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Verbandepark – Netzwerk für Geokompetenz



**BDVI**  
Bund der Öffentlich bestellten  
Vermessungsingenieure e. V.

**DGGK**

**DVG**

**VDV**  
BILDUNGSWERK VDV [www.VDV-online.de](http://www.VDV-online.de) VDVmag



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# The prizes of CLGE YS Contest 2023

*On the recommendation of the Jury and in the name of the CLGE General Assembly we will bestow...*

- The first prize – EUR 1500
- The second prize – EUR 1000
- The third prize – EUR 500





# The Jury of CLGE YS Contest



- ✓ **Eduard Escalona Zorita** – EU Agency for the Space Programme or EUSPA, Space Downstream Market Officer



- ✓ **Bernhard Richter** – Vice President Geomatics Product Management, Leica Geosystems AG





# The Jury of CLGE YS Contest



- ✓ **Leiv Bjarte Mjøs** – Profesor at the Western Norway University of Applied Sciences



- ✓ **Nele Vanhoutte** – Lecturer at the University of Applied Sciences in Gent, Belgium





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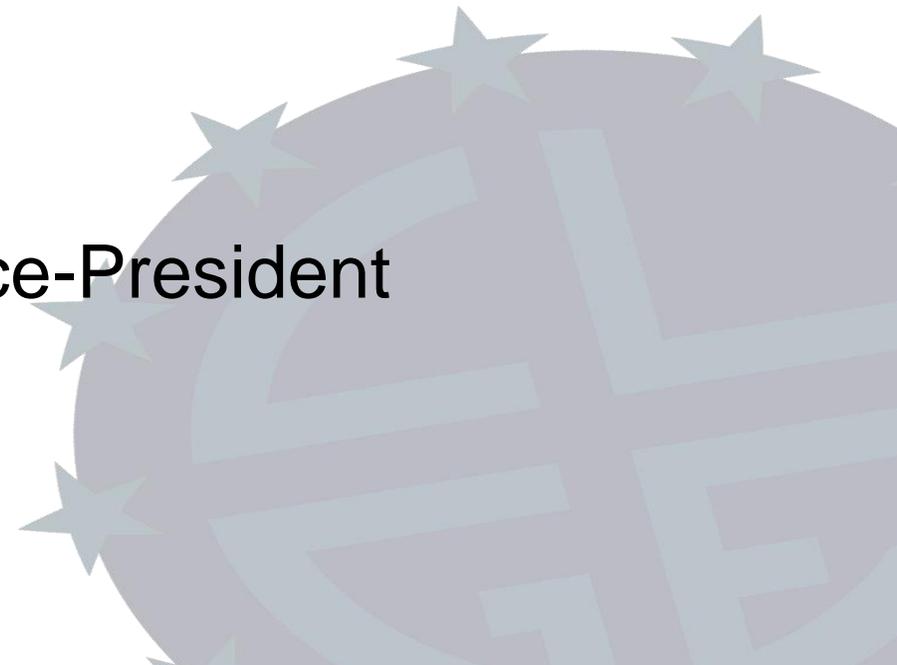
# The Jury of CLGE YS Contest



- ✓ **Marineli Dancheva** – Young Surveyors' Representative to CLGE



- ✓ **Jānis Klīve** – CLGE Vice-President





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# YSC Awarding ceremony...





# Presentations from the winners of B.&M.



1. **Mohamed Al Hashmi** – Automating the detection of oil spills from Sentinel-1 SAR imagery using deep learning (Newcastle University, United Kingdom)



2. **Asnate Egle** – GIS solutions for road display and management (Riga Technical University, Latvia)



3. **Miloš Tutnjević** – Creation of thematic maps and 3D models of objects using UAV and LiDAR technology (University of Banja Luka, Bosnia and Herzegovina)



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# Awardings of the winners of B.&M.





# Presentations from the winners of PhD



1. **Suzanna Cuypers** – Planimetric rail positioning using UAV photogrammetry: towards automated and safe railway infrastructure monitoring (Katholieke Universiteit Leuven, Belgium)



2. **Lasse Hedegaard Hansen** – Augmented Reality for subsurface utility engineering: exploring and developing 3D capture and AR visualization methods for subsurface utilities (Aalborg University, Denmark)



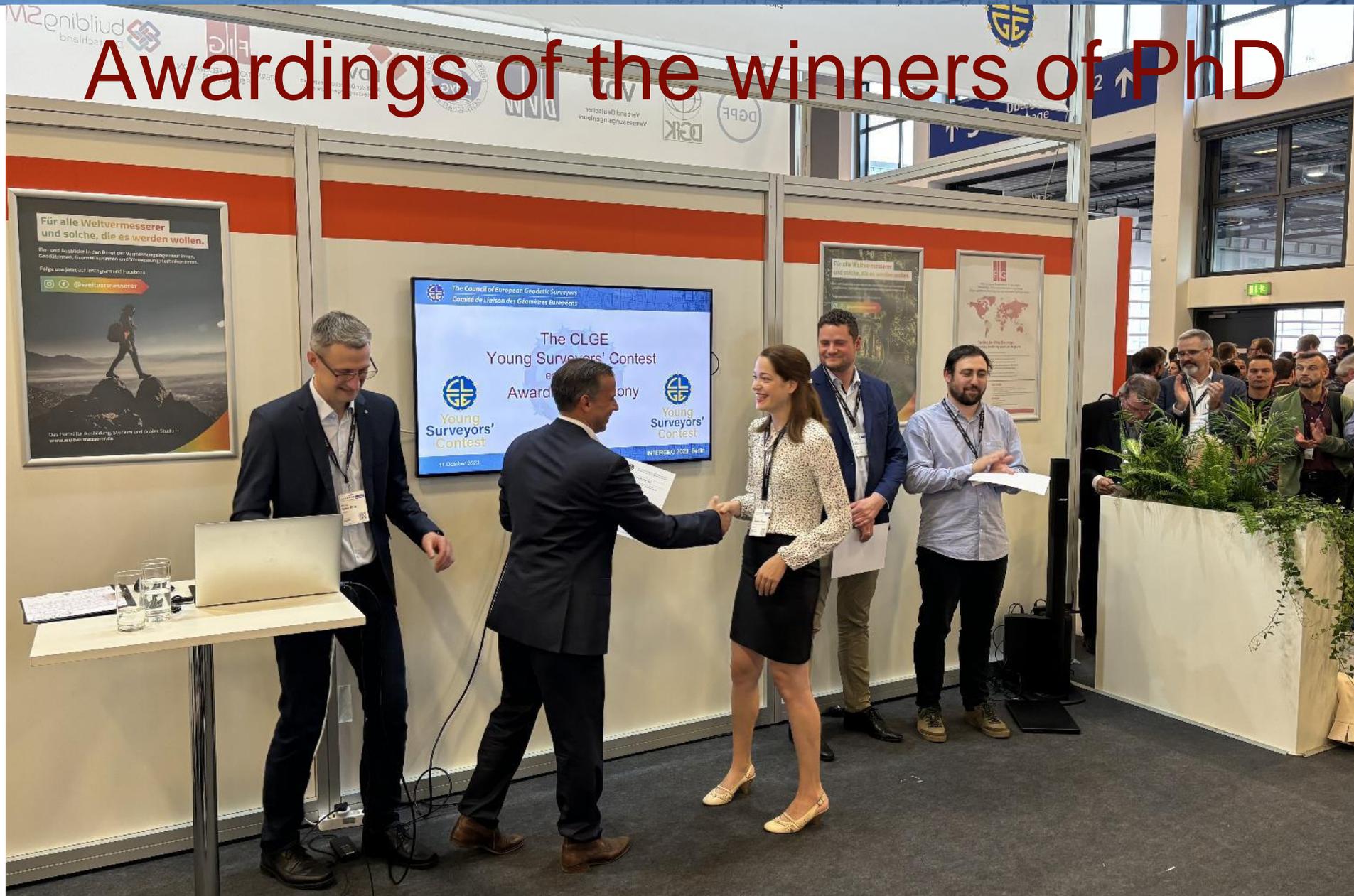
3. **Dogus Guler** – BIM-based 3D registration of condominium rights through integration of the standards (Istanbul Technical University, Turkey)



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# Awardings of the winners of PhD





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**facebook**



<https://www.facebook.com/CLGE.HESGI>





# Appointed YS representatives to CLGE

## CLGE General Assembly in Oradea (RO) appointed:

1. As a Delegate - Marineli Dancheva (BG)
2. As a Deputy - Hamidreza Ostadabbas (DE)





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# Thank You for attention!

## See you next year at



## Young Surveyors' Contest

- More on [www.clge.eu](http://www.clge.eu)
- #CLGEYoungSurveyorsContest
- #CLGE
- #INTERGEO

*Jānis Klīve, vice president of CLGE*