



The CLGE Students Contest 2011 - 2012

"STUDENTS AND YOUNGSTER ENGAGEMENT"

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Introduction

Engaging young people in organizations and being active is a very important factor in the development of the society for the future of our profession. Energy that they bring is vital and ensures the continuation of development of science geodesy. The exacting nature of the youth makes them permanent agents of changes. I would like to thank particularly CLGE for the support and the opportunity that gives to the youth to get integrated in structures which work and protect the development of the geodetic profession .

1. How could CLGE motivate young surveyors to be more active and or more engaged in the association (national or international levels).

First of all CLGE should establish as soon as possible the European Young Surveyors structure (EYS) which is a parallel structures. This structure will serve as a bridge between students of geodesy, recent graduates, CLGE ,the state administration, private companies and beyond in order to coordinate the work about the program, goals, statute and any other objective that protects our interests and assist in the development of young surveyors and in the development of the geodesy science.

About creating this structure all the associations of the respective states and organizations members of CLGE should be informed .Simultaneously, a tip form should be approved for youth membership throughout Europe. After closing the membership by CLGE Ex-Board, date and place of the first EYS conference supported by CLGE should be approved. (Within a reasonable period of time, e.g. 1 year).



During the conference the delegates of the respective states will elect the governing bodies of this structure which shall include a chairman, deputy chairman, secretary, coordinator and a steering council consisting of seven members.

Persons elected in this conference will be those who will initially manage this structure, where each function and their task will be determined by CLGE statute. EYS will follow closely the CLGE and will give its assistance in the development, of various organizations and conferences that hosted by CLGE. CLGE must allocate an annual fund for EYS for the organizations (conferences, seminars, etc)that this structure will have.

Another proposal is that CLGE should encourage its member states to create YS structure (as Albania has).

CLGE may give an directive to all its member states that should necessarily have in the association board a student representative (like the Albanian case). In this way students will be closer to new developments, will have continuous information, will be able to ask questions, problems and give their opinions on various discussions. CLGE may give a directive, that any organization or association of various European countries try to create different practical and theoretical opportunities for students, either in private companies as well as in government institutions that closely associated with the profession. The new structure should create a logo for EYS, a web site, create connection with all youth in social networks like facebook, twitter, LinkedIn, etc.. Together with CLGE, EYS must decide to create a membership card for all young surveyors, membership card will be applied in the states that will create the YS structure.



The aim of this structure is:

- To engage and to activate the youngsters in associations, in national and international levels.
- To show all the youngsters ,the importance and the role that associations have in the development of our profession.
- To show the youngsters all the sectors where surveyors working.
- To inform all with the relevant committees, councils and all groups that protect our interests.

- To inform all with the new developments that happens in our profession in the worldwide.
- To activation the youth (students) as organizers of events, seminars, conferences, meetings, in national or international levels.
- To do professional training and practice in national and international levels.
- To offer support and help all students that want to study abroad or that want to specialize in various sectors, giving them in this way chances for choices.
- To establish contacts with all universities throughout Europe that studies Geodesy.
- To exchange experiences and help to increase and improve the professional level.

- To activate the youngsters (students) as observers or actives in different public works that the state can undertake.

- To make new expeditions with students.

- To offer seasonal trainings and works.

- To publish the Young Surveyors Supplement who will join with the Geoinformatic magazine. This supplement will have the main topics of students work, different problems and will add to you various suggestions from European students.

In this way everything will be transparent and everybody will have formations what happen to our profession in Europe. In this way associations and relevant organizations will have the opportunity to minimize the problems, to give them solutions to increase the quality in job market.

2. How could CLGE act to give an increased added value to its members , especially young members or potential members of the national associations;

CLGE have to make good and strong policy to our members and for that the council must have all the information from the local organizations. In this way CLGE can make the advisor for development of profession all over the Europe. *Also CLGE must undertake initiatives to contact the governments of each country.* All the political contacts must be in cooperation with the local associations of different countries by CLGE. I suggest to CLGE to publish a book (in English language) for the better organization and functioning of the surveyor profession. The book also should include the irreplaceable role of associations of professional chambers, the order of the engineer, ect. ... It will be good if the book will.

3. What could CLGE do to motivate youngsters to choose for the studies of Geodetic Surveyors and to enter the profession?

Before 20-25 years ago studying Geodesy was a little difficult because of poor infrastructure of the work technology difficulty work places. The payment also was very low.

Today, the situation is 100% different. Geodesic infrastructure is almost in the highest standards.

All the different professions already have understand the importance of Geodesy. Now the payment of surveyors is better. Wherever the surveyors live and work (they can make a normal life if they work in the profession). During the last time you can see that the number of women that study geodesy is growing up.

All the members of CLGE are the motor of the development of the profession in different countries.

I suggest CLGE members to make different seminars and presentations in high and technical schools. Some of the main topics during the presentations are:

- What is geodesy and who are the sectors that it covers?
- Why should the students choose for study surveying?
- Promotion of technology.
- Promotion of software programs that we use for work.
- Inclusion of women in the profession.
- Different activities.



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Young Surveyors Structure

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