



## The Award of the best Bachelor and Master Thesis in Geophysics in 2020/2021

**Local Chapter EAGE Czech Republic and Seismik s.r.o. announces the ninth annual competition for best Bachelor's and Master's thesis in theoretical and applied geophysics/seismology.**

This competition builds on the successful years 2012 - 2020, in which the best geophysical bachelor's and master's thesis was awarded for a scholarship. More about the history of the Seismik Price: [http://seismik.cz/seismicka\\_cena.php](http://seismik.cz/seismicka_cena.php).

### **Organizer**

The promoter and organizer of the event is the Local Chapter EAGE Czech Republic and the company Seismik s.r.o., Kubišova 1265/8, 182 00 Prague 8, Czech Republic.

### **Objectives**

The organizers will award the author(s) of the best bachelor and diploma thesis in the field of theoretical or applied geophysics, preferably seismology. Thesis must be defended within the period starting on 5<sup>th</sup> October 2020 and ending on 4<sup>th</sup> October 2021. The aim of the competition is to encourage application of scientific knowledge to real problems and innovativeness.

### **Time schedule of the event**

Event announcement:	February 2021
Last submission day:	Friday, October 15, 2021
Announcement of results:	Friday, November 19, 2021
Prize awards at Seismik Ltd. Headquarter:	until December 17, 2021

### **Prize**

The best diploma thesis	10 000 CZK (part of the price money will be provided as voucher EAGE Learning Geoscience platform)
The best bachelor thesis	5 000 CZK (part of the price money will be provided as voucher EAGE Learning Geoscience platform)

The winners will be awarded before December 19<sup>th</sup>, 2021 at the headquarters of Seismik s.r.o. (the exact date will be announced after the Announcement of the results). The final ceremony will include a presentation of the winning works. The prize money will be paid to the winners in the form of a scholarship (wire transfer). The organizer will transfer the financial prizes no later than 28<sup>th</sup> February 2022.

## Rules & conditions:

The competition is open to any university student (hereinafter referred to as a participant), who completes the application and declaration forms and fulfills the qualification conditions specified in bellow.

- The competition is open for participants or graduates of bachelor and master degree program.
- Thesis must be defended between 5<sup>th</sup> October 2020 and 4<sup>th</sup> October 2021.
- The competition is available for participants from Czech, Slovak, Austrian, Hungarian, German and Polish universities.
- The submitted thesis must be written in Czech, Slovak or English language.
- The thesis must be delivered on CD/DVD/USB storage or sent to email [info@seismik.cz](mailto:info@seismik.cz) (pdf format).
- The participant must attach to the declaration that he/she has submitted thesis which is not in conflict with the Copyright Act and is written by him/her alone (separate document).
- The competition may be canceled, if less than 3 applications in bachelor or 3 applications in master will be registered and submitted by deadline (15<sup>th</sup> October 2021).

## Terms & Conditions

- The participant needs to register by submitting the completed application form with obligatory attachments before the deadline. The application form can be downloaded from the website [www.seismik.cz/cena-seismik](http://www.seismik.cz/cena-seismik), or it can be requested from the organizers by email.
- In the case of written submission, applications with attachments are sent by registered mail to the address of the organizer:  
Seismik s.r.o.  
Cena Seismik  
Kubišova 1265/8  
182 00 Prague 8
- Upon prior notice, the application can be submitted to the organizer's address in person.
- Incomplete or incorrectly filled applications will be rejected.
- Participants in the application will agree to be an organized within the meaning of Regulation (EU) No 2016/679 of the European Parliament and of the Council from 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation, hereinafter "GDPR"), and also in compliance with our internal guidelines, which correspond to the relevant legal regulations. Processed data will be:
  - Given name, surname, title, email, phone numberThe application cannot be entered without the consent.
- Submitted thesis will be archived by Seismik s.r.o. The Seismik s.r.o. will not provide bachelor/master thesis or parts thereof to third parties with the exception of the Evaluation Committee.
- The organizers reserves the rights to modify rules during entire duration of the event.

- Participation in this event does not create a legal right to win. The commission reserves the rights not to award any thesis.

**Earth Science fields relevant for the Seismik prize:**

- theoretical geophysics;
- applied geophysics;

**Evaluation process:**

The winner will be selected by at least a four-member expert committee consisting of two members from EAGE Local Chapter Czech Republic, one member from the Faculty of Mathematics and Physics of Charles University, one member from the Faculty of Science, Charles University.

**Criteria for evaluation of submitted thesis:**

Technical and professional aspects such as:

- An innovative approach to the topic;
- Presentation of results in thesis and its applicability;
- Application in industry;

The decisions of the Commission will be final.

Prague 5<sup>th</sup> February, 2021