



## *ANNUAL REPORT OF THE SIG EDUCATION & TRAINING FOR THE YEAR 2016*

*THE DEADLINE FOR THE SUBMISSION OF THIS REPORT TO THE EARSEL SECRETARIAT IS  
JANUARY 10th, 2017 (by email: [secretariat@earsel.org](mailto:secretariat@earsel.org))*

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Year:	2016

### WORKSHOPS

Please describe here activities conducted in 2016 (attached files compiling information and scientific and/or budgetary results can be added to the report) and workshops foreseen for the year 2017 or 2018 if already planned.

1. The [2<sup>nd</sup> Student Workshop on Ecology and Optics of Coastal Waters](#) was held on 19-23 July 2016 at the Museum of the World Ocean in Kaliningrad, Russia. The preparation was done in cooperation with Dr. Svetlana Patsaeva, Faculty of Physics, Lomonosov Moscow State University. Much organisational support was offered by the director and staff of the Museum of the World Ocean. A joint workshop publication with Svetlana Patsaeva about the event and its context is in preparation.
2. In December 2016 it was proposed to EARSeL Bureau to conduct in 2017 the [3rd Student Workshop on Ecology and Optics of Coastal Waters](#) once more at the Museum of the World Ocean, Kaliningrad. Preparations are now underway for the event which will be held on 10-13 July 2017.

### WEBSITE AND PROMOTION ACTIVITIES

Publication of an EARSeL eProceedings Special Issue entitled [1st Student Workshop on Ecology and Optics of the White Sea](#) was completed by end of 2015.

The SIG website <http://www.earseel.org/SIG/ET/> has been continuously updated with information about SIG activities and non-EARSeL events relevant for young researchers, and with links to educational websites of other organisations involved in remote sensing.

## OTHER INFORMATION

Development of tutorials within SEOS ([Science Education through Earth Observation for High Schools](#)) is still in progress. Besides updating with new information and correction of bad links to external websites this covers

- Versions in more languages: the tutorial entitled Introduction to Remote Sensing is now available in Polish, in preparation is a version in Russian and in Bulgarian languages.
- The tutorial entitled Understanding Spectra from the Earth includes now pages about thermal radiation and about absorption.