

Bucharest, 16.06.2017

**Certification**  
**This is to certify that:**

**Mr. Sotiropoulous Dimitrios**

Has worked from January 2014 until August 2017 for the Erasmus+ Project "Schools Future Labs" as a STEM trainer in physics

Trainers' Education: Function and Skills Development in SFL/STEM

- Initial training in CLIL as teaching method (40-hour seminar conducted by CLIL-expert Prof. Dr. Gerhard Bach of Bremen University in Goethe Institut Athens
- subsequent training in Warsaw joint training program (40-hour seminar moderated by Gerhard Bach and members of MSCDN Warsaw)
- final training in Varna joint training program (40-hour seminar moderated by Gerhard Bach and members of Shumen University)
- training in task-based and action research-based teaching methodology (segment of initial training, conducted by Iliana Kikidou of Goethe Institut Athens)
- development of SFL/STEM blueprints (lesson planning template, assessment criteria template, observation template)
- training in SFL/STEM focused on implementation of mobile labs and media use
- training in SFL/STEM focused on implementation of CLIL methodology, task-based and action research-based teaching methodology in accordance with Greek primary-school curricula of foreign language (German) and Physics
- training in development and implementation of tandem teaching methodology
- mentoring in teacher trainings and use of on-line moodle platform (facilitated by Goethe Institut Athens)
- on-site development and revision of teaching materials, templates and lesson plans for SFL/STEM
- on-site observation of teaching with feedback and follow-up with teachers (Athens)



Sulochana Giesler  
Deputy Director- Head of Language Department  
Goethe-Institut Athen