

Comprehensive blended learning concept for teaching micro controller technology utilising HomeLab kits and remote labs in a virtual web environment

Seiler, Sven; Sell, Raivo Transactions on Edutainment. X 2013 / p. 161-177 : ill https://doi.org/10.1007/978-3-642-37919-2_9 [Article collection metrics at Scopus](#) [Article at Scopus](#)

Inductive principles in engineering pedagogy on the example of remote labs

Sell, Raivo; Rüttnann, Tiia; Seiler, Sven Proceedings : 2013 2nd Experiment@International Conference (exp.at'13) : University of Coimbra, Coimbra, Portugal, 18-20 September, 2013 2013 / p. 68-71 : ill

Inductive teaching and learning in engineering pedagogy on the example of remote labs

Sell, Raivo; Rüttnann, Tiia International journal of engineering pedagogy 2014 / p. 12-15 : ill

Lab Description Language - a framework approach for describing and mediating remote and virtual labs

Seiler, Sven; Sell, Raivo; Ptasiak, Dennis Mechatronics REM 2012 : Suprema Paris, November 21st-23rd : proceedings 2012 / p. 194-198 : ill https://www.researchgate.net/publication/256116663_Lab_Description_Language_-_A_framework_approach_for_describing_and_mediating_remote_and_virtual_labs

Learning situations and remote labs in embedded system education

Sell, Raivo; Seiler, Sven Proceedings of 14th International Workshop on Research and Education in Mechatronics 2013 / p. 97-101 : ill https://www.researchgate.net/publication/256116848_Learning_Situations_and_Remote_Labs_in_Embedded_System_Education

Remote energy lab - experience and improvements of European cooperation in remote labs

Klüh, Daniel; **Baqain, Mais Hanna Suleiman**; **Lyons Ceron, Alejandro**; Novak, Ondrej; Bily, Tomas; **Konist, Alar**; Gaderer, Matthias SEFI 2022 : 50th Annual Conference of The European Society for Engineering Education : proceedings 2022 / p. 2012-2017 <http://www.sefi.be/wp-content/uploads/2022/12/ebook-sefi-2022-1.pdf>

The international cooperation on remote laboratories conducted with engineering didactics

Sell, Raivo; Rüttnann, Tiia Proceedings of 2014 11th International Conference on Remote Engineering and Virtual Instrumentation (REV) : 26-28 February 2014 in Porto, Portugal 2014 / p. 187-190 : ill

The international cooperation on remote laboratories in the framework of engineering didactics

Sell, Raivo; Rüttnann, Tiia International journal of engineering pedagogy 2015 / p. 8-11 <http://online-journals.org/index.php/ijep/article/view/3917>

USORA : unified solution of remote access in practical vocational engineering education

Seiler, Sven; **Sell, Raivo**; Köhn, Carsten; Böhrk, Vanessa 16th International Conference on Research and Education in Mechatronics REM2015 : Bochum, Germany, November 18-20, 2015 : proceedings 2015 / [6] p. : ill <http://dx.doi.org/10.1109/REM.2015.7380387>