## Additional specialty of a technical teacher for engineers afforded in continuing education at Tallinn University of Technology

**Rüütmann, Tiia** Proceedings of 2016 13th International Conference on Remote Engineering and Virtual Instrumentation (REV): 24-26 February 2016 in Madrid, Spain 2016 / p. 43-47: ill <a href="https://doi.org/10.1109/REV.2016.7444438">https://doi.org/10.1109/REV.2016.7444438</a>

## Effective teaching strategies for direct and indirect instruction in teaching engineering implemented at Tallinn University of Technology

Rüütmann, Tiia; Kipper, Hants Problems of education in the 21st century 2011 / p. 60-75

# Klagenfurt School of Engineering Pedagogy by Adolf Melezinek as the basis of teaching engineering Rüütmann, Tiia; Kipper, Hants International journal of engineering pedagogy 2016 / p. 10-18

# Klagenfurt School of Engineering Pedagogy by Adolf Melezinek as the basis of teaching engineering at Tallinn University of Technology

**Rüütmann, Tiia**; **Kipper, Hants** Proceedings of 2015 International Conference on Interactive Collaborative Learning (ICL): 20-24 September 2015, Firenze, Italy 2015 / p. 1102-1111: ill <a href="http://dx.doi.org/10.1109/ICL.2015.7318186">http://dx.doi.org/10.1109/ICL.2015.7318186</a>

#### Philosophy and basic principles of international society for engineering pedagogy

**Rüütmann, Tiia** SCHOLA 2016: proceedings of 12th International Scientific Conference SCHOLA 2016, Pedagogy and Didactics in Technical Education 2017 / p. 9-20: ill <a href="https://spark.adobe.com/page/7ohkpMA0ID2WI/">https://spark.adobe.com/page/7ohkpMA0ID2WI/</a>