

# Résumé

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<https://aabbtree77.github.io/>

## Education

B.Sc. (Electrical Eng.), 1999, Vilnius Gediminas Technical University.  
M.Sc. (Tech.), 2001, D.Sc. (Tech.), 2008, Helsinki University of Technology.

## Employment

01.02.2013–31.01.2014: Faculty of Informatics at the University of Lugano,  
Via Giuseppe Buffi 13, CH-6904 Lugano, Switzerland.  
01.09.2011–31.12.2012: DEMO, École Nationale Supérieure des Mines de Saint-Étienne,  
158 cours Fauriel, 42023 Saint-Étienne, CEDEX2, France.  
01.09.2008–31.08.2009: Department of Neurobiology at the University of California, Los Angeles,  
73-235 CHS, Los Angeles, CA 90095-1763.  
01.05.2000–31.07.2008: Faculty of Information and Natural Sciences at Helsinki University of Technology,  
P.O.Box 5400 (Konemiehentie 2), FI-02015, Finland.

## Selected Publications

Eurographics W. 2014: <https://diglib.eg.org/handle/10.2312/3dor.20141044.009-015>  
NIPS W. 2012: [https://www.emse.fr/~leriche/integ\\_multiEI\\_nips2012\\_final.pdf](https://www.emse.fr/~leriche/integ_multiEI_nips2012_final.pdf)  
NIPS W. 2012: [https://www.emse.fr/~leriche/synchro\\_asynchro\\_final.pdf](https://www.emse.fr/~leriche/synchro_asynchro_final.pdf)  
Hal tech. report 2012: <https://hal.archives-ouvertes.fr/hal-00723427>  
D.Sc. (Tech.) thesis: <https://aaltodoc.aalto.fi/handle/123456789/2999>  
ICCV 2007: <https://ieeexplore.ieee.org/document/4408895>  
ACCV 2007: [https://link.springer.com/chapter/10.1007/978-3-540-76386-4\\_77](https://link.springer.com/chapter/10.1007/978-3-540-76386-4_77)  
IJCNN 2005: <https://ieeexplore.ieee.org/document/1555991>  
SCIA 2005: [https://link.springer.com/chapter/10.1007/11499145\\_111](https://link.springer.com/chapter/10.1007/11499145_111)

## Selected Code Repositories

C, avr-gcc: <https://github.com/aabbtree77/adast>  
MicroPython, MQTT: <https://github.com/aabbtree77/esp32-mqtt-experiments>  
Go, OpenGL: <https://github.com/aabbtree77/twinpeekz>  
Python, tf.keras, matplotlib: <https://github.com/aabbtree77/MNIST-0.17>  
Python, Blender: <https://github.com/aabbtree77/chateaudanet>

## Awards

04.03.2008: Doctoral thesis award: "Pass with Distinction".  
01.22.2008–01.24.2008: Invited talk (Prof. Mads Nielsen, the University of Copenhagen)  
01.01.2002–01.07.2006: ComMIT grant (postgraduate studies).  
01.09.1999–01.06.2000: Nokia scholarship (Natalia Kantola, Robertas Tamulevičius).