### Résumé

Ramūnas Girdziušas Taikos 77-51, Vilnius, LT-05217. aabbtree77[at]gmail.com, +370 610 42349, 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

NIPS W. 2012: 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

IJCNN 2005: https://ieeexplore.ieee.org/document/1555991

SCIA 2005: 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).