

28.10.2016

Recommendation letter for Simon Holmbacka

Simon is a post-doctoral researcher in the Embedded Systems Laboratory at Åbo Akademi University since December 2015.

I am co-supervising his research work on developing a theoretical framework for the energy dissipation control of many-core architectures. This work aims at controlling the execution of applications on a many-core platforms taking into account energy, thermal and QoS constraints. This work is done in cooperation with research partners within several national and international research projects.

Simon has already co-authored 15 articles in conference proceeding, 4 articles in journals and one technical report.

Simon has shown himself to be a highly talented, diligent and result-oriented person. He is a gifted researcher with the capability to quickly grasp theoretical concepts. He has shown initiative both in taking responsibility for his research work and in establishing cooperation with other research partners.

I fully support his application for a grant from PoDoCo to financially support his research on the optimization of mobile networks at Elisa.

Sébastien Lafond
Associate Professor in Embedded Systems

