

**Tel-Aviv University
Raymond and Beverly Sackler
Faculty of Exact Science
Blavatnik School of Computer Science**

Heuristics for Resource Matching in Intel's Compute Farm

This thesis was submitted in partial fulfillment of the
requirements for the master degree (M.Sc.) at the
Tel-Aviv University

School of Computer Science

**Submitted by
Ohad Shai**

This work was supervised by
Prof. Sivan Toledo and Prof Dror G. Feitelson

August 2014