Consent to Publish

Lecture Notes in Computer Science



Title of the Book/Volume/Conference: 5th Workshop on Virtualization in High-Performance Clusters and Grid Computing (VHPC '10) Volume Editor(s): Michael Alexander and Gianluigi Zanetti Title of Contribution: The Effect of Multi-core on HPC Applications in Virtualized Systems Author(s) name(s): Jaeung Han, Jeongseob Ahn, Changdae Kim, Youngjin Kwon, Young-ri Choi, Jaehyuk Huh Corresponding Author's name, address, affiliation and e-mail: Jaehyuk Huh Computer Science, KAIST, 373-1 Guseong-dong, Yuseong-gu, Daejeon 305-701 Republic of Korea jhhuh@kaist.ac.kr § 1 Rights Granted The copyright to the Contribution identified above is transferred to Springer-Verlag GmbH Berlin Heidelberg (hereinafter called Springer-Verlag). The copyright transfer covers the sole right to print, publish, distribute and sell throughout the world the said Contribution and parts thereof, including all revisions or versions and future editions, in all forms and media of expression – such as in its electronic form (offline, online) – now known or developed in the future, as well as to translate, print, publish, distribute and sell the Contribution in any foreign languages and throughout the world. Springer-Verlag will take, either in its own name or in that of the Author, any necessary steps to protect these rights against infringement by third parties. It will have the copyright notice inserted into all editions of the Work according to the provisions
of the Universal Copyright Convention (UCC) and dutifully take care of all formalities in this connection, either in its own name or in that of the Author. If the Author is an employee of the U.S. Government and performed this work as part of his employment, the Contribution is not subject to U.S. copyright protection. The Author transfers the publishing rights to Springer-Verlag to the extent transferable. The Author may self-archive an author-created version of his Contribution on his own website and his institution's repository, including his final version; however he may not use the publisher's PDF version which is posted on www.springerlink.com, LNCS online. Furthermore, the author may only post his version provided acknowledgement is given to the original source of publication and a link is inserted to the published article on Springer-Verlag's website. The link must be accompanied by the following text: "The original publication is available at www.springerlink.com". The Author warrants that the Contribution is original except for such excerpts from copyrighted works (including illustrations, tables, and text quotations) as may be included with the permission of the copyright holder thereof, in which case(s) the Author is required to obtain written permission and to indicate the precise source. Springer-Verlag has the right to permit others to use
individual illustrations within the usual limits. The Author warrants that the Contribution has not heretofore been published in whole or in part, that it contains no libelous statements and does not infringe on any copyright, trademark, patent, statutory rights or proprietary rights of others; and that he will indemnify Springer-Verlag against any cost, expenses or damages for which Springer-Verlag may become liable as a result of any breach of this warranty. § 2 Delivery of the Work and Publication The Author agrees to deliver to the responsible Editor(s) on a date to be agreed upon the manuscript created according to the
Instructions for Authors. Springer-Verlag agrees to publish the said Contribution at its own cost and expense.
§ 3 Author's Discount The Author is entitled to purchase for personal use (directly from Springer-Verlag) books published by Springer-Verlag at a discount of 33 1/3% off the list price. Resale of such books is not permitted.
§ 4 Entire Agreement This agreement shall be deemed to be made under and shall be interpreted in accordance with the laws of the Federal Republic of Germany.
The Corresponding Author signs for and accepts responsibility for releasing this material on behalf of any and all Co-Authors.
Signature(s) of Author(s): Selyet Auh Date: \$\frac{\partial \frac{1}{20}}{0}\$
I'm an employee of the US Government and transfer the rights to the extent transferable.