International Journal of Distributed Systems and Technologies

October-December 2014, Vol. 5, No. 4

Table of Contents

GUEST EDITORIAL PREFACE

iv Special Issue on Four Extended Articles of Selected Presentations from RIVF 2013

Pierre Kuonen, University of Applied Sciences of Western Switzerland, Fribourg, Switzerland

RESEARCH ARTICLES

1 Time Domain Replica Signal Based Interference Compensation for SP-MIMO/OFDM with Large Delay Spread Channel

Taichi Sakaue, Graduate School of Engineering, Chiba University, Chiba, Japan Chang-Jun Ahn, Graduate School of Engineering, Chiba University, Chiba, Japan Tatsuya Omori, Graduate School of Engineering, Chiba University, Chiba, Japan Ken-Ya Hashimoto, Graduate School of Engineering, Chiba University, Chiba, Japan

18 Multiuser Diversity OFDMA using Power Priority Selection and Adaptive Clipping

Akihiro Kuroha, Graduate School of Engineering, Chiba University, Chiba, Japan Chang-Jun Ahn, Graduate School of Engineering, Chiba University, Chiba, Japan Tatsuya Omori, Graduate School of Engineering, Chiba University, Chiba, Japan Ken-ya Hashimoto, Graduate School of Engineering, Chiba University, Chiba, Japan

31 Exploring Video Sharing Websites Content with Machine Learning

Nan Zhao, Télécom ParisTech, Paris, France Löic Baud, DREV, Hadopi, France Patrick Bellot, Télécom ParisTech, Paris, France

51 Robust and Efficient Custom Routing for Interconnection Networks with Distributed Shortcuts

T. X. Le Nhat, Ha Noi University of Science and Technology, Ha Noi, Vietnam T. Truong Nguyen, Ha Noi University of Science and Technology, Ha Noi, Vietnam Khanh-Van Nguyen, Ha Noi University of Science and Technology, Ha Noi, Vietnam

Copyright

The International Journal of Distributed Systems and Technologies (IJDST) (ISSN 1947-3532; eISSN 1947-3540), Copyright © 2014 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The International Journal of Distributed Systems and Technologies is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); Linguistics & Language Behavior Abstracts (LLBA); MediaFinder; SCOPUS; The Standard Periodical Directory; Ulrich's Periodicals Directory