2016 IEEE International Conference on Cluster Computing (CLUSTER 2016)

Taipei, Taiwan
12 – 16 September 2016

IEEE Catalog Number: CFP16235-POD
ISBN: 978-1-5090-3654-7

******This publication is a representation of what appears in the IEEE Digital Libraries. Some format issues inherent in the e-media version may also appear in this print version.***

IEEE Catalog Number:	CFP16235-POD
ISBN (Print-On-Demand):	978-1-5090-3654-7
ISBN (Online):	978-1-5090-3653-0
ISSN:	1552-5244

Additional Copies of This Publication Are Available From:

Curran Associates, Inc
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: (845) 758-0400
Fax: (845) 758-2633
E-mail: curran@proceedings.com
Web: www.proceedings.com

2016 IEEE International Conference on Cluster Computing

CLUSTER 2016

Table of Contents

Best Paper Nominees (Paper Session 1)

Network Performance (Paper Session 2)

Virtualization (Paper Session 3)

Memory Optimization (Paper Session 4)

Poster Papers

Large-Scale System Analysis and Modeling: Combined Paper/Panel Session (Paper Session 5)

Energy and Resilience (Paper Session 6)

Resource Management (Paper Session 7)

In-Situ Applications (Paper Session 8)

I/O Optimization (Paper Session 9)

Parallel Applications (Paper Session 10)

Data Analytics (Paper Session 11)

Optimized Checkpointing (Paper Session 12)

Big Data (Paper Session 13)

Threads: Heterogeneity and Tasking (Paper Session 14)

FTS 2016 — The Second International Workshop on Fault Tolerant Systems

Additional Paper