

MOBILITY 2018

The Eighth International Conference on Mobile Services, Resources, and Users

July 22 - 26, 2018

Barcelona, Spain

MOBILITY 2018 Editors

Subhasish Mazumdar, New Mexico Tech, USA

Printed from e-media with permission by:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (423:) by International Academy, Research, and Industry Association (IARIA) Please refer to the Copyright Information page.

Printed by Curran Associates, Inc. *423:)

International Academy, Research, and Industry Association (IARIA) 412 Derby Way Wilmington, DE 19810

Phone: (408) 893-6407 Fax: (408) 527-6351

petre@iaria.org

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 Email: curran@proceedings.com Web: www.proceedings.com

Table of Contents

Drivers' Activities in Cars During Serious Traffic Congestion Kiichiro Hatoyama and Masaya Nishioka	1
Exploring Origin and Rotation Parameters While Using Hilbert Curves in Mobile Environments Anand Paturi and Subhasish Mazumdar	8
Estimation of Network Jitter Using Delivery Instant Parameter of MPEG MMT Protocol Kwang-eun Won, Kwang-deok Seo, and Chang Ki Kim	14