

ICDT 2020

The Fifteenth International Conference on Digital Telecommunications

February 23 - 27, 2020 Lisbon, Portugal

ICDT 2020 Editors

Pascal Lorenz, University of Haute-Alsace, France

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© (2020) by International Academy, Research, and Industry Association (IARIA) Please refer to the Copyright Information page.

Printed with permission by Curran Associates, Inc. (2020)

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

A Model for Infant Acquisition of Spoken Words Using Genetic Algorithm and Fujisaki Model <i>Tomio Takara and Ryoichi Eto</i>	1
Transmission Control to Suppress Interference Between Periodic and Non-Periodic Traffic in Wireless	7
Coexistence Scenarios	
Ryota Ikeuchi and Hiroyuki Yomo	