

# **SOTICS 2021**

The Eleventh International Conference on Social Media Technologies, Communication, and Informatics

October 3 -7, 2021

Barcelona, Spain

# **SOTICS 2021 Editors**

Nitin Agarwal, University of Arkansas at Little Rock, USA
Oana Dini, IARIA, USA/EU

#### 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© (2021) by International Academy, Research, and Industry Association (IARIA) Please refer to the Copyright Information page.

Printed with permission by Curran Associates, Inc. (2023)

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**

Community Interaction Optimization on Twitter for people with Mood Disorders Yuichi Okada, Naoya Ito, and Tomoko Yonezawa	7
Applicability of Social Media Elements in Notification Systems in Large Interconnected Organisations Igor Jakovljevic, Christian Gutl, and Andreas Wagner	
Developing Situational Awareness from Blogosphere: An Australian Case Study Mainuddin Shaik, Muhammad Nihal Hussain, Zachary Stine, and Nitin Agarwal	14