## RESOURCE-CENTRIC BUSINESS CONTINUITY AND RESILIENCY PLANNING

Taro KANNO¹
Chie ISHIDA²
Takayuki KANESAKA, Risa OKADA, Takashi KAWAZOE³
Kazuaki TAE⁴
Jun SATO⁵
¹¹ The University of Tokyo, Japan
²¹ Japan Red Cross College of Nursing, Japan
³¹ Carepro Inc., Japan
⁴¹ LE.O.VE Inc., Japan
⁵¹ Tokyo Health Care University, Japan

## **Abstract**

This paper presents a new framework for simple design and evaluation of business continuity and resilience plan (BCP) for medical institutions based on the categories of resources required for business continuity and the three phases of emergency response: preparedness, response, and recovery. Considering home-visit nursing stations as a use case study, this work also presents the manner in which the proposed framework can be used for the design and evaluation of BCPs.

**Keywords:** Business continuity and resilience plan (BCP), Resource-centric framework, Medical institutions

© 2019 Authors. This is an Open Access abstract distributed under the terms of the Creative Commons Attribution-NonCommercial 4.0 International License (http://creativecommons.org/licenses/by-nc/4.0), permitting all non-commercial use, distribution, and reproduction in any medium, provided the original work is properly cited. ISBN: 978-91-88898-41-8