

# Comparative Study on the Use and Characteristics of a Coastal Area in Japan, Korea, and China

Hyun Mi BAE<sup>1</sup>, Yohei SAITO<sup>2</sup>, Yue SHEN<sup>2</sup>

<sup>1</sup>*Mokpo National University in Korea*, <sup>2</sup>*Himeji Institute of Technology in Japan*

## Abstract

The objective of this paper is to make clear the change and use method of a coastal area and characteristics of the sea in Japan, Korea, and China, respectively. These results, in future, will be able to provide for effective planning method on regeneration and application of the coast area.

Furthermore, comparing these characteristics of three countries, the examined problems were as follows : ① location of National land and the sea of jurisdiction. ② clarify the correlation between the increase of land area and the change of coastline. ③ clear the tendency of change in use purpose of a coastal zone space for production - transportation - secure a site - livelihood - recreation & resting.

**Keyword** : *coastal zone, use, characteristics, change, Japan, Korea and China*

## I . Introduction

This paper aims to clear the change and use method of coastal area and characteristics of the sea among the three countries-Japan, Korea, and China. The result of this study will be a great help for provide an effective planning method on regeneration and practical use of the coast. The research method used here will be mainly depending on data analysis using documentary records, photographs, and maps. Then characteristics of coastal areas, changes in its use, and related National policies for each country will be reviewed and compared.