FOREWORD FROM HANDLING EDITOR - 3RD EDITION

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Foreword from Handling Editor – 3rd Edition

We are delighted to present the 3rd edition of JESSD, published in December 2019. We have selected eight of the best articles for this edition and one invited article from Environmental Science and Sustainable Development topic.

As an opening, on the topic of Environmental Science, three articles placed for this edition. The first one from the tofu industry in Indonesia is in the spotlight because it is known to use plastic waste for processing fuel. Therefore, we chose an article from Author Widhi et al. (2019) proposed a concept with a case study from the tofu industry in Salatiga, Central Java Province. On the topic of waste management and treatment, Author Grandprix et al. (2019) overview of the use of some natural materials found in Indonesia, including clay, natural zeolite, fly ash, and bottom ash for use as adsorbents for several types of heavy metals in aqueous solution. Author Yuanita et al. (2019), raised the issue of Malaria as an infectious disease caused by *Plasmodium* and is transmitted through the bite of a female *Anopheles* vector, the study aims to determine habitat type, environmental factors that influence larvae development, and the distribution of *Anopheles* larvae.

Turning to the topic of Sustainable Development, Author Kunny et al. (2019) highlight Kalimantan Province that accounts for approximately 90% of the entire country’s coal production by discussing how the coal mining sector contributes to environmental conditions and the Human Development Index (HDI) in the province of East Kalimantan, in line with industrial revolution 4.0, Waste management and in line with discussions on circular economics, Author Mana (2019), promote the theme of community strengthening in community-based waste management, they examined the importance of understanding the people behind the trash by investigating the trash pickers community in Cirendeau, Indonesia. Author Aprilia (2019) presented opinions about digital farming, which is internet utilization in the agricultural land area sector by comparing cases in Korea and Indonesia. Meanwhile, Author Makoto (2019) Aim to explore why the movements targeting both environmental preservation and religious and cultural revitalization have been launched on the island of Sumba and how its experiences have contributed to strengthening and promoting the Sustainable Development Goals in Southeast Asia in general. We selected an article from Andreas (2019) proposing a legal solution to handling marine plastic waste by raising the topic of the role of sustainable outer space law in the handling of marine plastic debris using outer space technology such as satellites.

One invited article complete this edition by discussing destructive desire, disconnected disciplinarity, and disruptive deschooling related to Sustainable Development Goals in engaging perspective such as the desire to global ‘socio-economic cancer’ and criticism for SDGs and resuscitating the neo-liberal order wrapped up to completion that the forces of growth and disciplinarity will resist and demonise such efforts just as how the climate deniers have funded, denied and demonized those who educated us to climate changes and problems due to anthropogenic causes by Author Nadarajah (2019).

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