3rd CGSS INTERNATIONAL CONFERENCE of Graduate School on Sustainability

Contemporary Studies on **Sustainable** Development

September 22-23, 2018

Graduate School Building, University of Merdeka Malang Terusan Raya Dieng 59 Malang, East Java, Indonesia

CALL FOR PAPER

The exploration of sustainable development issues is still very open, especially at the regional level. These issues inspired Unmer Graduate Program in a sustainable manner to develop research and teaching. The conference is based on the belief that there are a large number of contemporary studies that are interdisciplinary and in the form of regional case studies in different countries. We need a range of inputs that will be the foundation for the specific study of environmental engineering, sustainable cities, and natural resource management.

The special themes we prepare are based on several issues in economics, and the field of architecture in order to explore the possibilities of interdisciplinary characters. Authors are invited to submit their papers with the following subthemes (but not limited to):



Subthemes of Natural Sciences

- Architecture for Sustainable Cities and Communities.
- Architecture for Resilient Infrastructure and Sustainable Industrialization.
- Architecture for Affordable and Clean Energy
- Environmental Engineering for Clean Water and Sanitation.

Subthemes of Economic

- Decent Work and Economic Growth for Economic Sustainability at Global Competition from Development of Tourism, Enterpreneurship, Small and Medium Enterprises;
- Industry Innovation and Infrastructure Supported by Development of Accounting; Banking; Capital Market; Tourism Production and Consumption; Business Management; Marketing; HRM;
- Innovation for Decent Work; SME; Creative Industry; Enterpreuneurship.
- Sustainability in Accounting;
- Corporate Governance & Corporate Social Responsibility.

KEYNOTE SPEAKERS



Prof. Madya Dr. Mohd. Zin Bin Kandar



Professor Hasan Fauzi Sebelas Maret University Surakarta, Indonesia

INVITED SPEAKERS



Professor Respati Wikantiyoso
Universitas of Merdeka Malang
Indonesia
Compactement (IAI-KApd)

IMPORTANT DATES

Deadline for Full Paper Submission : September 2nd, 2018 Notification of Paper Acceptance

: September 10th, 2018

Deadline for Registration : September 17th, 2018 Presenter

- Indonesian Presenter

: IDR 500 000 -

International Presenter

: USD 100

CONFERENCE FEE

Participant

- Indonesian Participant

: IDR. 200.000,-

- International Participant

- USD 15

















more info website: pasca.unmer.ac.id/berita/announcement

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REGIONAL COMPETITIVENESS: THE AGGLOMERATION OF MULTIDIMENSIONAL MODEL IN THE SLEMAN REGENCY OF YOGYAKARTA SPECIAL REGION

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ABSTRACT

This study aim to the building of agglomeration economy in enhancing regional competitiveness by synergize of multidimensional aspect i.e. infrastructure, culture, local endogenous product, technology, regulation, regional set plan, economy and tourism aspect. Research design is mixed method: exploratory and qualitative research by using factor and content analysis. The subject of the research is Sleman Regency of Yogyakarta Special Region, Indonesia. The result of this research can indicate the cluster zoning that proper with the thematic cluster namely agribusiness horticulture and livestock cluster based ecotourism. When the horticultural and livestock agribusiness cluster based on ecotourism and to collaborate with strategic spatial, it will be gotten the optimum regional development in enhancing regional competitiveness.

Keywords: Industrial Cluster, Spatial and Regional Competitiveness

1. INTRODUCTION

The Phenomenon of regional development in Indonesia tends to adopt the Porter's Cluster Model related in the Regional Innovation System (RIS) drive by the joint regulation between The Ministry of research and technology No. 3 and The Ministry of Home Affairs No. 36 at the Year 2012. In this case, the regional innovation system is consist of government policy, industry cluster, innovation networking, technology diffusion, and the thematically development. Based on the sequential process of developing the regional inovation model, can be conclouded that the model must be fulfillment of the some of requirement there are skillful to form the cluster model in the proper situational and related in social culture, especially the characteristic of the region of Indonesia related in agribusiness and tourism. Therefore, we must identified the industry spatial and open space for green public area i.e. market, city garden, and institutional placement, the association of small business enterprise.

Acording to Harmono (2016) The newly of paradigm shift in regional development model is the cohesiveness between the clusters and growth pole model, towards a new economic development model. If the economic development just only based on the infrastructure condition, demand and supply mechanism