

10TH INTERNATIONAL SEMINAR ON DISASTER:

COMMUNITY EMPOWERMENT FOR DISASTER MITIGATION AND REHABILITATION



PROCEEDING

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And The Limit Of Law

Penulis : Rudy, S.H., LL.M., LL.D.
NIP : 198101042003121001
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Mengetahui/Menyetujui :

a.n. Dekan,
Wakil Dekan Bidang Akademik
dan Kerja Sama

Prof. Dr. I Gede AB Wiranata, S.H., M.H
NIP 196211091988111001

Penulis,

Rudy, S.H., LL.M., LL.D.
NIP 198101042003121001

Mengetahui/Menyetujui
An. Ketua Lembaga Penelitian dan Pengabdian pada Masyarakat
Universitas Lampung
Sekretaris,

Dr. Hartoyo, M.Si.
NIP 196012081989021001

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YOGYAKARTA, 27-28 MARCH 2014



PROGRAM & ABSTRACT

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DEPARTMENT OF NURSING
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**10TH INTERNATIONAL SEMINAR ON DISASTER:
COMMUNITY EMPOWERMENT FOR DISASTER MITIGATION
AND REHABILITATION**

Editor :

Sri Hartini, S.Kep, Ns., M.Kes (Editor)
Elsi Dwi Hapsari, BN, MS, DS
Itsna Luthfi Kholisa, S.Kep., Ns., MANP

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DEPARTMENT OF NURSING
FACULTY OF MEDICINE UNIVERSITAS GADJAH MADA
Ismangoen Building, Jl. Farmako, Sekip Utara Yogyakarta 55281
Phone +62-274-545674 Fax. +62-274-631204
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FOREWORD

All praises are directed to Allah, God the Almighty, so the proceedings of 10th International Seminar on Disaster Management: Community Empowerment For Disaster Mitigation And Rehabilitation held by Department of Nursing, Faculty of Medicine, Universitas Gadjah Mada, Yogyakarta, Indonesia in collaboration with Kobe University Graduate School of Health Sciences, Kobe, Japan on 27-28 March 2014 could be arranged properly.

The proceedings contain the material presented by the speakers and abstract from participants who join in oral and poster presentation. It is our hope that the proceedings could give optimum contribution to the community.

Editor,

Sri Hartini, S.Kep., Ns., M.Kes

COMMITTEE REPORT

Assalamualaikum wr. wb.,

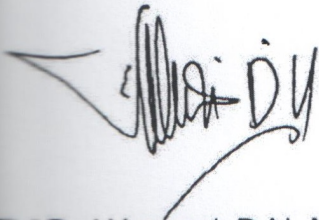
First of all I would like to welcome to Yogyakarta to all invited guests, speakers and all participants in order to attend 10th International Seminar on Disaster Management: Community Empowerment For Disaster Mitigation And Rehabilitation held by Department of Nursing, Faculty of Medicine, Universitas Gadjah Mada, Yogyakarta on 27-28 March 2014. It is a collaboration work between Department of Nursing Faculty of Medicine Universitas Gadjah Mada (Indonesia) and Kobe University Graduate School of Health Sciences (Japan).

This seminar is expected to provide an opportunity, in particular for those who are interested in community empowerment, to exchange information, experience, and expertise. We hope that scientific networks could be established among participants.

I thank to Kobe University Graduate School of Health Sciences for the continuity of collaboration and to all the speakers who come to Yogyakarta to share information and experiences to all of us today. I thank to all participants, to the committee of the seminar and those who have helped us so that this activity could be held properly.

Thank you very much.

Wassalamu'alaikum wr .wb

A handwritten signature in black ink, appearing to read 'Esi Dwi Hapsari' with a stylized flourish at the end.

Esi Dwi Hapsari, B.N, M.S., D.S
Chairperson

COMMITTEE

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PSYCHICAL ACTIVITY AND COMMUNITY

Rei Ono

Physiotherapist, Kobe University, Graduate School of Health Science, Kobe Japan

The older people who suffer from by Tohoku earthquake (March 11, 2011) have some health problems. One of them is decrease the ability for activity of daily living, which results from inactive life style after disaster. This decreasing activity of daily living is occurring to not only frail elderly but also healthy elderly. Now physical inactivity is fourth leading cause of death worldwide. The pandemic of physical inactivity might be public health priority especially elderly. In the factors of physical inactivity, many complicated risk factors have been reported. Pain in movement, low physical performance, and low self-efficacy to activity were reported as risk factors in personal factors. Environment was reported as risk factor in public factor. The power of community is important factor of increasing/maintaining physical activity in public factors and personal factors. I performed some trial to increase physical activity in elderly. In this session, I am going to introduce various trials in Japan and our trial to increase physical activity.

WHERE IS OUR LOCAL WISDOM: COMMUNITY RESILIENCE AND THE LIMIT OF LAW

Rudy¹, Malicia Evendia²

¹ Department of Constitutional Law, Faculty of Law, University of Lampung

² Diponegoro University Graduate Student of Law

Disaster study is an interdisciplinary field in which a more active involvement of legal studies is required. While lawyers have contributed to legal instrument design in such areas as administrative organization on emergency rescue and disaster relief, many legal issues in the disaster response phases and succeeding phases of post-disaster rehabilitation and recovery have been left almost untouched.

In the same time, the revival of local wisdom and adat tradition has been a recent key area in the international endeavors of law and institution building in Asia, in which Indonesia's legal development is importantly involved. Within the context, the revival of local wisdom since long ago has been linked to the community resilience as part of village community live hood, thus shall be considered as an important element for disaster management policy and law making.

However, while local wisdom may be fruitful for disaster management, a naive assumption of legal pluralism to naturally survive and integrated in the post-modern context can no more be defended, unless intentionally resorting to the formal measures in order to assert such informal norms against the intrusion of global standards. It is perhaps the responsibility of this paper to re-identify procedural and substantive norms for the law making on disaster management, especially the need for local wisdom integration into legal instrument, and what is the limit of legal positivism within the context of legal instrumentalism.

Keywords: *Local Wisdom, Community Resilience, Legal Development, Positivism.*