9<sup>TH</sup> INTERNATIONAL SEMINAR ON DISASTER:

# STRENGTHENING HEALTH PERSONNEL CAPACITY BUILDING AND COMMUNITY RESILIENCE

7 - 8 March 2013 Yogyakarta, Indonesia



## **PROGRAM & ABSTRACTS**

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#### 9<sup>th</sup> INTERNATIONAL SEMINAR: STRENGTHENING HEALTH PERSONNEL CAPACITY BUILDING AND COMMUNITY RESILIENCE

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# PROGRAM & ABSTRACTS 9<sup>th</sup> INTERNATIONAL SEMINAR: STRENGTHENING HEALTH PERSONNEL CAPACITY BUILDING AND COMMUNITY RESILIENCE

Editor:

Elsi Dwi Hapsari, B.N, M.S, D.S

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#### FOREWORD

All praises are directed to Allah, God the Almighty, so the proceedings of the 9<sup>th</sup> International Seminar: Strengthening health personnel capacity building and community resilience held by School of Nursing, Faculty of Medicine, University of Gadjah Mada University, Yogyakarta, Indonesia in collaboration with Kobe University Graduate School of Health Sciences, Kobe, Japan on 7-8 March 2013 with the support from Master of Nursing Program, Faculty of Medicine Universitas Gadjah Mada and Academic Hospital Universitas Gadjah Mada, 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, Elsi Dwi Hapsari, B.N, M.S., D.S.

#### 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 9<sup>th</sup> International Seminar: Strengthening health personnel capacity building and community resilience held in Academic Hospital Universitas Gadjah Mađa, Yogyakarta.

This seminar is expected to provide an opportunity, in particular for those who are interested to work in the field of disaser, 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 successfully.

Thank you very much.

Wassalamu'alaikum wr.wb,

Elsi Dwi Hapsari, BN, M.S., D.S Chairperson

9th INTERNATIONAL SEMINAR: STRENGTHENING HEALTH PERSONNEL CAPACITY BUILDING AND COMMUNITY RESILIENCE

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#### Committee

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9th INTERNATIONAL SEMINAR: STRENGTHENING HEALTH PERSONNEL CAPACITY BUILDING AND COMMUNITY RESILIEN

#### **PROGRAM**

**PLACE** 

: Academic Hospital Universitas Gadjah Mada,

Yogyakarta, INDONESIA

**DAY, DATE**: Thursday – Friday, 7-8 March 2012

PROGRAM:

Day, date: Tuesday, 7 March 2013

Registration : 08:00 – 09:00 AM

Opening remarks : 09:00 - 09:30 AM

1. Chief of the Committee

2. Director of Academic Hospital Universitas Gadjah Mada

3. Dean of the Faculty of Medicine Universitas Gadjah Mada

3. Representative of Kobe University Graduate School of Health Sciences

Welcome dance : 09:30 - 10:00 AM

**KEYNOTE SPEECH**: 10:00 – 10:30 AM Supporting the Family Who Has Lost A Child Prof. Satoshi Takada, M.D., Ph.D (Kobe University)

Coffee break : 10:30 - 10:45 AM

Session I : 10:45 AM – 12:15 PM

1. Title: Risk for Disaster Aid

Speaker: Prof. Goh Ohji, M.D., Ph.D, DTM&H

(Research Center for Urban Safety and Security, Kobe University, Kobe,

Japan)

2. Title: Indonesia Government's Policy of Health Care Providers & Community Resilience in Disaster Situation

Speaker: Dr. Sri Heni Setiawati, MHA

(Ministry of Health of the Republic of Indonesia)

3. Title: DERU's Activity in Recent Disaster in Indonesia Speaker: DERU (Disaster Response Unit), Universitas Gadjah Mada, Yogyakarta, Indonesia)

Break : 12:15 – 13:30 PM

Parallel Sessions I (Room A): 13:30 – 14:30 PM

 The preparedness of community in anticipating flood disaster in Panakkukang village, Palangga subdistrict, Gowa Regency (Tuti Seniwati)

- The effect of jigsaw method to preparedness of earthquake and tsunami disaster on Wira Youth Red Cross Unit Ambulu State Senior High School (Ahmad Guntur Alfianto)
- The related factors of disaster preparedness in emergency department of Dr. Zainoel Abidin Hospital Banda Aceh (Cut Husna)

### Parallel Session I (Room B) 13:30 – 14:30 PM

- Knowledge level of disaster management and application of disaster preparedness among nursing students in Indonesia Adventist University (Evelyn Tambunan)
- Health management on flooding disaster (Mardiyono)
- Barriers and facilitators for effective disaster preparedness and management among community health nruses in South Sulawesi Indonesia (Moh. Syafar Sangkala)

### Parallel Session I (Room C) 13:30 – 14:30 PM

- Association between Posttraumatic Stress Disorder and the prevalence of premenstrual syndrome and premenstrual dysphoric disorder in teenagers post Merapi eruption (Linna Cahyanti, Elsi Dwi Hapsari, Wiwin Lismidiati)
- Alternative thinking local wisdom value revitalisation overcoming woman risk to natural disaster (Eni Heldayani)
- Effect of stressors post-eruption of Merapi against depression and reproductive health problems and handling at temporary shelter for women in Cangkringan, Sleman, Yogyakarta (Sumarni DW)

#### Coffee break

#### : 14:30 - 15:00 PM

# Parallel Sessions II (Room A): 15:00 – 16:00 PM

- Constraints and strategies for social solidarity strengthening in postdisaster recovery (Laila Kholid Alfirdaus)
- Strategy model and action plan for adaptive capacity improvement people in water supply and drainage infrastructure (Dimas Hastama Nugraha)
- Evaluation of urban settlement environment restoration post the earthquake on May 27th 2006 (Aditya Lia Ramadona)

# Parallel Session II (Room B): 15:00 – 16:00 PM

- Effectiveness of introduction of complementary alternative medicine for disaster event toward perception of use by nursing students (Agustina Ari Handayani)
- Nursing student experience about volunteering in post-disaster area in Diponegoro University (Azka Fathiyatir Rizqillah)
- Review of ergonomics risk, musculoskeleteal disorders (MSD) of nrusing activity in health team in surgery room of Achmad Mochtar Hospital (Neila Sulung)

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#### Parallel Session II (Room C): 15:00 - 16:00 PM

• The importance of group logotherapy for the improvement quality of life to clients with posttraumatic stress disorder (Erti Ikhtiarini Dewi)

• Nursing intervention for psychosocial problems of flash floods and landslides in Wonosobo (Pratiwi Sutami)

#### Day, date : Friday, 8 March 2013

Registration and coffee break : 07:30 – 08:00 PM

#### Session 2 : 08:00 – 09:30 AM

1. Title: Re-building of Health in Old People After Disaster Speaker: Rei Ono (Physiotherapist, Kobe University Graduate School of Health Sciences, Kobe, Japan)

 Title: Role of Indonesia Red Cross in Recent Disaster in Indonesia Speaker: Indonesia Red Cross, Jakarta, Indonesia

3. Title: Mental Health Condition of Health Care Provider and Survivors Related To the Disaster Speaker: Rahmat Hidayat (Faculty of Psychology, Universitas Gadjah Mada,

#### Session 3 : 09:30 – 11:30 AM

Yogyakarta, Indonesia)

 Topic: Trend of Disaster Nursing in Asia Pasific Region Speaker: Amelia Kurniati, S.Kp, MN (Nurse, HIBGABI, Jakarta, Indonesia)

2. Topic: The Role of Public Health Nurses After Disaster: Public Health Activities and Education

See Nove Service Victors (Public Health Nurse Kobe University Gradus)

Speaker: Sayaka Kotera (Public Health Nurse, Kobe University Graduate School of Health Sciences, Kobe, Japan)

3. Topic: Quadri-Bopha Disaster Response Collaboration: the Philippine Nurses Association Experience
Speaker: Neil M. Martin (Nurse, Xavier University – Ateneo de Cagayan University, the Philippines)

4. Disaster management in Malaysia: Where Are Our Nurses? Speaker: Nurul'Ain Ahayalimudin (Nurse, International Islamic University Malaysia)

#### Break : 11:30 – 13:00 PM

#### Parallel Session III (Room A) 13:00 - 14:00 WIB

A legacy for my junior: Basic life support training to form disaster response health cadres (Mumamad Fikru Rizal)

Community-based disaster management: 'Kyai' centered disaster preparedness education (Wantiyah)

Influence of health education with role play for students behavior the effort overstroming prevention in elementary school (Tantut Sutanto)

#### Parallel Session III (Room B) 13:00 - 14:00 WIB

An observational study: Disaster management 'one day flood' in agricultural rural, at Jatimulyo Village, Jember Regency (Anisah Ardiana)

Cognitive restructuring in children at refugee Merapi eruption victims of natural disasters (Ike Puspitaningrum)

The importance of personal coaching toward children post disaster (Siti Irsalina)

#### Closing Ceremony: 14:00 - 14:30 PM

#### **List of Poster Presentation**

#### 1. Dewi Puspasari

Kegel exercises effectively decrease dyspareunia problem to women after cervical cancer therapy in Bandung

#### 2. Rizki Nur Satiti

Association between medication adherence and quality of life of schizophrenic patient at Grhasia hospital Yogyakarta

#### 3. Kurnia Putri Yuliandari

The relationship of knowledge with attitude about early detection of child growth and development in kindergarten teacher in Banguntapan district Bantul regency

#### 4. Estrin Handayani

The description of nursing care in night shift on client for meeting basic human need in Al Insan ward PKU Muhammadiyah Bantul

#### 5. Oswati Hasanah

The application of Levine's conservation theory in nursing care to children with increased body temperature in pediatric nursing services

#### 6. Ida Maryati

Comparative study between lecture and focus group discussion in health education of teenager's reproductive health

#### 7. Yuppi Rosmala Sari

The description of numbers of incident of postpartum blues on puerperal mothers with sectio caesarea based on characteristics in Bandung hospital in 2012

#### 8. Diyan Yuli Wijayanti

Self concept of first year student in nursing academy

#### 9. Kadek Ayu Erika

Factors associated with feeding barriers on mothers with caesarean section in Pelamonia hospital Makassar

#### 10. Citra Windani Mambang Sari

Foot care behaviors and self efficacy among patients with type 2 Diabetes Mellitus in Bandung, West Java, Indonesia

#### 11. Erlangga Galih Z.N

Application of cognitive restructuring on the youth in the village of civilization

#### 12. Farida Lindasari Siregar

The perspective of Minangkabau culture to the newborn baby care in Bromo, an Area of Kelurahan Binjai Kecamatan Medan Denai

#### 13. Nur Asnah Sitohang

The effect of baby massage against baby's sleep pattern in Kelurahan Merdeka Kecamatan Medan Baru

#### 14. Purwitasari

Make discipline in children with caring through social volunteer activity of PSIK FK UNDIP

#### 15. Oktavia Ayu Winasis

Effect of health education against knowledge of the elementary school teachers in preparing students to face menarche at elementary school Jetis sub district, Yogyakarta

#### 16. Dita Hanna Febriani

Correlation between teacher motivational following health education with the knowledge to prepare student to face menarche in elementary school Jetis sub-district, Yogyakarta

#### 17. Sumarni DW

Influence of Humor Game Based on Local Culture Wisdom to Depression on Elder in Temporary Dwelling Gondang Sleman Yogyakarta

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#### Abstract 20

Title

: Influence of health education with role play for students behavior

the effort overstroming prevention in elementary school

Author

Tantut Sutanto

Affiliation

Aim: this study will be identified health education with role play method for student behavior the effort overstorming in community. Method: these research used to quasi experimental research with pre and post test. Samples that used 44 student with graded 4 and 5 in State Elementary School of Panti 1. Technique sampling with simple random sampling. These research conducted for month of February-March 2012. Result: training with health education through role play have influenced the students behavior for participation in overstorming prevention program (p 0.01). Conclusion: the students are involved for prevention program in community like having overgreen areas, so they can have a positive thinking about health of environment.

Keyword: Overstorming, Role Play, Health Education





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