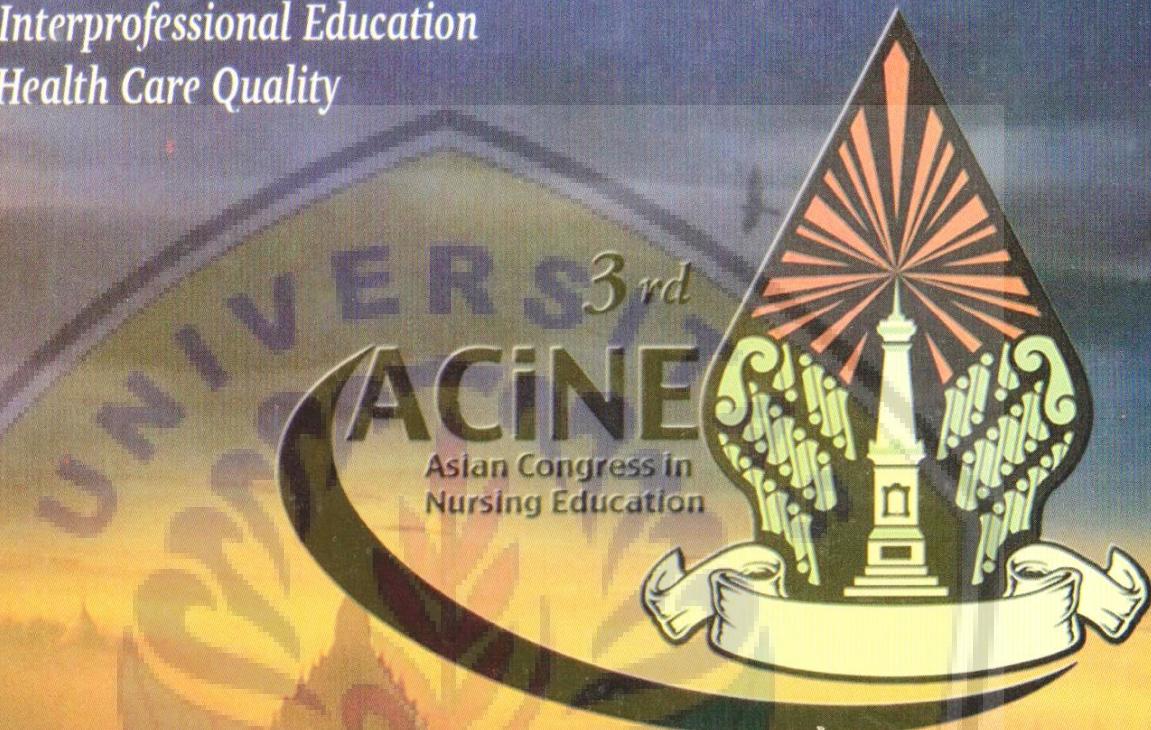


BOOK OF ABSTRACTS

The 3rd Asian Congress in Nursing Education

Optimizing Interprofessional Education
to Improve Health Care Quality



Organized by:



Co-organized by:



Digital Repository Universitas Jember



ACiNE 2018

The 3rd Asian Congress in Nursing Education

"Optimizing Inter-Professional Education (IPE) to Improve Health Care Quality"

Yogyakarta, 18-20 April 2018

Hosted by:

School of Nursing, Universitas Gadjah Mada, Indonesia
Association of Indonesian Nurse Education Centre



Co-hosted by:

Faculty of Nursing, Chulalongkorn, Thailand

Department of Nursing, NCKU, Taiwan

Taiwan Association of Nursing Education

Chiba University, Japan

Faculty of Nursing, Mahidol University, Thailand

Taipei Medical University, Taiwan

University of Gothenburg, Sweden

Faculty of Nursing, Universitas Indonesia

Faculty of Nursing, Universitas Padjajaran, Indonesia

Department of Nursing, Universitas Diponegoro, Indonesia

Faculty of Nursing, Universitas Riau, Indonesia

Faculty of Nursing, Universitas Muhammadiyah Jakarta, Indonesia

Faculty of Nursing, Universitas Syiah Kuala, Indonesia

Faculty of Health Sciences Universitas Muhammadiyah Yogyakarta, Indonesia

Faculty of Nursing, Universitas Sumatera Utara, Indonesia

School of Nursing, Universitas Muhammadiyah Surakarta, Indonesia

Editor : Lely Lusmilasari, S.Kp., M.Kes., Ph.D
Sri Warsini, S.Kep., Ns., M.Kes., Ph.D
Dr. Sri Setiyarini, S.Kp., M.Kes
Melyza Perdana, S.Kep., Ns., M.S
Bayu Fandhi Achmad, S.Kep., Ns., M.Kep.
Kurnia Putri Yuliandari, S.Kep., Ns., M.Sc
Ayyu Sandhi, S.Kep., Ns., M.Sc
Uki Noviana, S.Kep., Ns., MSN, Ph.D

Cover Designer: Joko Gunawan, BNS, PhD (Candidate)

ISBN : 978-602-8865-73-9
Publisher : Department of Nursing, Faculty of Medicine,
Universitas Gadjah Mada
Farmako st., Sekip Utara, Yogyakarta, 55281
Telepon +62 274 545674/Faksimili +62 274 631204
Printed in Yogyakarta, Indonesia

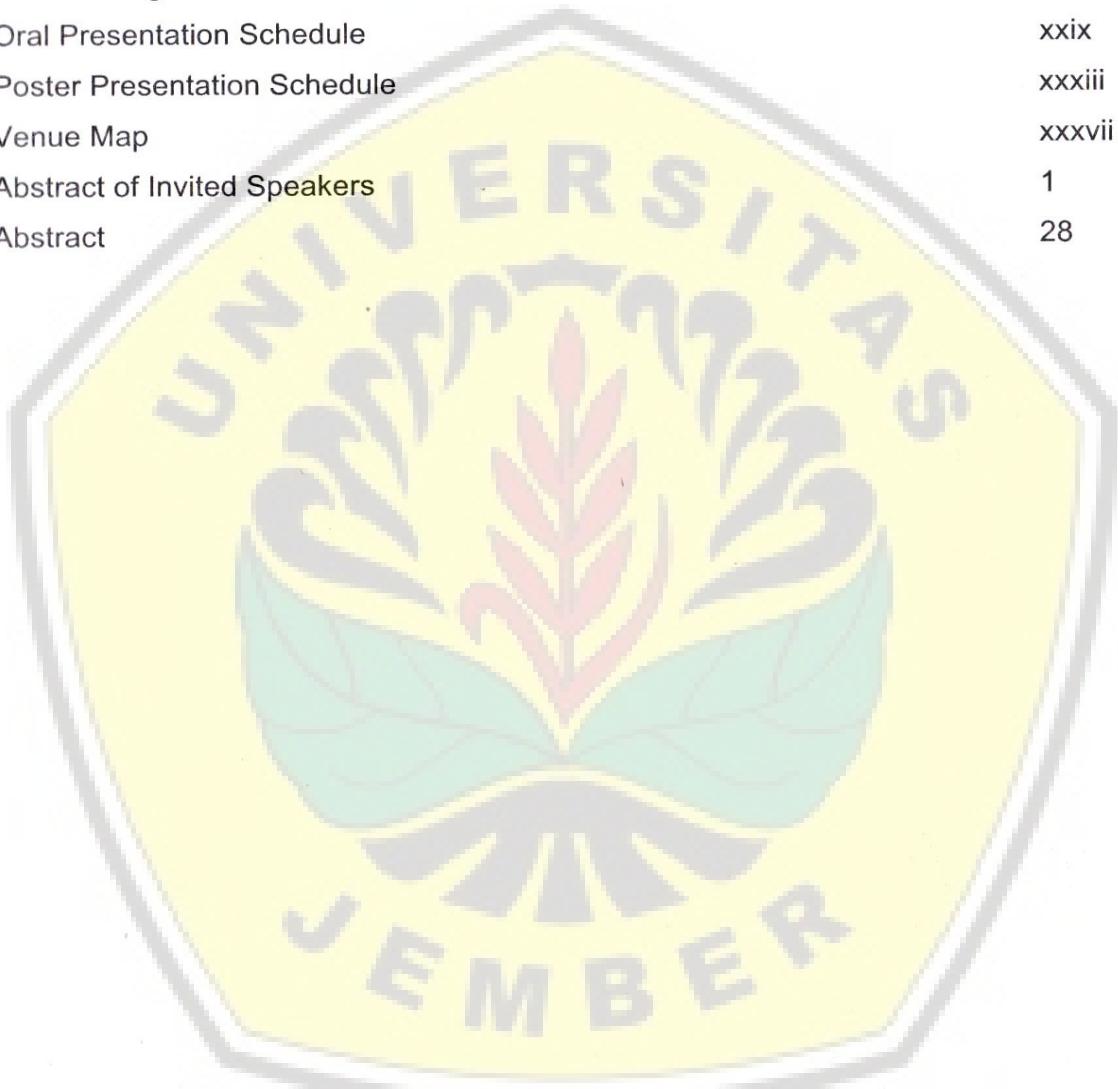
The 3rd Asian Congress in Nursing Education
Optimizing Interprofessional Education to Improve Health Care Quality



Digital Repository Universitas Jember

Content

Sub Cover	I
Sponsor	ii
Contents	iii
Congratulatory Message	iv
Conference Organization	xxi
Tentative Agenda	xxiii
Oral Presentation Schedule	xxix
Poster Presentation Schedule	xxxiii
Venue Map	xxxvii
Abstract of Invited Speakers	1
Abstract	28



Digital Repository Universitas Jember

Oral Presentation Schedule

Oral Presentation: Session I
Day 1st, 18 April 2018
15.45 - 17.30

Room 1: Kasultanan 1 (2nd floor)	Room 2: Kasultanan 2 (2nd floor)
O1.01 Nursing Education Moderator: Joko Gunawan, S.Kep.,Ns., PhD (c) O1.01.01 Hsiu-Fang Hsieh O1.01.02 Pham Thi Phuong Thao O1.01.03 Chen-yu Lin O1.01.04 In Sook Park O1.01.05 Narumi IDE O1.01.06 Hwey-Fang Liang	O1.2 Nursing Education Moderator: Prof. Margret Lepp, RN, RNT, Ph.D O1.02.01 Henik Tri Rahayu O1.02.02 Maria Pujaastuti O1.02.03 Alfid Tri Afandi O1.02.04 Shinobu Okada O1.02.05 Wen-Xiang Chen O1.02.06 Iqbal Pramukti
Room 3: Trajumas 1 (2nd floor)	Room 4: Trajumas 2 (2nd floor)
O1.03 Medical Surgical Moderator: Assist. Prof. Ruttanaporn Kongkar O1.03.01 Hsiao-Yu Chen O1.03.02 Suthida Nakhornriab O1.03.03 Supattra Seesanea O1.03.04 Dian Hudiyawati O1.03.05 Muhamad Zulfatul A'la O1.03.06 Masroni	O1.04 Medical Surgical Moderator: Ns. Bayhakki, M.Kep., Sp.KMB., Ph.D O1.04.01 Ni Made Manik Elisa Putri O1.04.02 Beti Kristinawati O1.04.03 Anche Siallagan O1.04.04 Ni Made Merlin O1.04.05 Pattarakarn Withatanang O1.04.06 Pi-Chen Chang
Room 5: Pasewakan 1 (2nd floor)	Room 6: Pasewakan 2 (2nd floor)
O1.05 Emergency and critical care Moderator: Fitri Arofiati, S.Kep., Ns., MAN., Ph.D. O1.05.01 Kurnia Putri Yuliandari O1.05.02 Azam David Saifullah O1.05.03 Mei-Lin Hsieh O1.05.04 Pei-Fei Fu	O1.06 Pediatric Moderator: Dr. Allenidekania, S.Kp., MSc. Pao-Yu Lin Hikmi Muharromah Pratiwi Chia-Jung Chen Chun Chi Huang Gst Kade Adi Widya Pranata Lely Lusmilasari
Room 7: Pemandengan 1 (8th floor)	Room 8: Pemandengan 2 (8th floor)
O1.07 Community Nursing Moderator: Asst. Prof. Dr. Sunida Preechawong O1.07.01 Satoko Suzuki O1.07.02 Anak Agung Istri Wulan Krisnandari O1.07.03 Apryadno Jose Al Freadman Koa O1.07.04 Asnidar O1.07.05 Ya-Hsuan Lo O1.07.06 Arif Rahman Hakim	O1.08 Family Nursing Moderator: Agus Setiawan, S.Kp., M.N., D.N. Tantut Susanto Sugiharto Shih-Chun Lin Farhah Kamilah Siti Rahmalia Nurul Huda
Room 9: Pemandengan 3 (8th floor)	Room 10: Pemandengan 4 (8th floor)
O1.09 Nursing Management Moderator: Dewi Elizadiani Suza, S.Kp, MNS, Ph.D O1.09.01 Dian Anggriyanti O1.09.02 Anita Sri Gandaria O1.09.03 Dyna Elvina Saragih O1.09.04 Stephanie Dwi Guna O1.09.05 Seher Basaran	O1.10 Disaster Nursing Moderator: Syahirul Alim, S.Kp., M.Sc., Ph.D Misako Miyazaki Okki Dhona Laksmita Cut Husna Rachmalia Sri Warsini

Digital Repository Universitas Jember

Oral Presentation Schedule

Oral Presentation: Session II

Day 2nd, 19 April 2018

13.00 - 14.30

Room 1: Kasultanan 1 (2nd floor)	Room 2: Kasultanan 2 (2nd floor)
O2.01 Nursing Education Moderator: Dr. Koy Virya, RN, MNSc., MHPEd. O2.01.01 Lin Yong-Zih O2.01.02 Rr. Sri Endang Pujiastuti O2.01.03 Sri Mulyani O2.01.04 Budi Satria O2.01.05 Seher Basaran Acil O2.01.06 Elisabeth Isti	O2.02 Nursing Education Moderator: Catarina Wallengren Gustafsson, Ph.D., R O2.02.01 Izumi USUI O2.02.02 Fang-yu Cha O2.02.03 Ahmad Rifai O2.02.04 Susanna H Arveklev O2.02.05 Su-Fen Cheng O2.02.06 Li-Chun Hsiao
Room 3: Trajumas 1 (2nd floor)	Room 4: Trajumas 2 (2nd floor)
O2.03 Medical Surgical Moderator: Haryani S.Kp., M.Kes., Ph.D O2.03.01 Denny Ruku O2.03.02 I Made Kariasa O2.03.03 Arina Maliya O2.03.04 Shu-Chen Su O2.03.05 Jutaporn Sriju O2.03.06 Lee-Chin Ting	O2.04 Medical Surgical Moderator: Abu Rahim Kamil, S.Kep., Ns., MSc O2.04.01 Nana Supriyatna O2.04.02 Yu-Chen Jheng O2.04.03 Su-Hui Hu O2.04.04 Chun-Hou Huang O2.04.05 Yani Sofiani O2.04.06 Teuku Samsul Bahri
Room 5: Pasewakan 1 (2nd floor)	Room 6: Pasewakan 2 (2nd floor)
O2.05 Maternity Moderator: Assist. Prof. Pornnappa Tangsuksan O2.05.01 Ya-Lin Fu O2.05.02 Piyaporn Lahfahroengron O2.05.03 Sumarmi Arief O2.05.04 Ida Ayu Ningrat Pangruating Diyu O2.05.05 Widyawati O2.05.06 Wenny Artanty Nisman	O2.06 Pediatric Moderator: Henny Suzana Mediani, S.Kp., M.Ng., Ph.D O2.06.01 Imam Martono (Corresponding author: Rusana Sri Hartini) O2.06.02 Chollada Jongsomjitt (Corresponding author: Waraporn Chaiyawat) O2.06.03 Imelda; Presenting author: Nova Fajri O2.06.04 Nyimas Heny Purwati O2.06.05 Desiyani Nani
Room 7: Pemandangan 1 (8th floor)	Room 8: Pemandangan 2 (8th floor)
O2.07 Community Nursing Moderator: Ns. Elly Wardani S.Kep., Ns., M.S., Ph.D O2.07.01 Parpatsorn Pimpasan O2.07.02 Baithesda O2.07.03 Sulastri O2.07.04 Dita Hanna Febriani O2.07.05 Lestari Lorna Lolo	O2.08 Psychiatric Nursing Moderator: Ns. Nurulyya Rachma, S.Kep., M.Kep., Sp.Kom O2.08.01 Gebi Nurhayati O2.08.02 Hsiao-Tan Chiu O2.08.03 Ian Ruddy Mambu O2.08.04 Lin-May Hong O2.08.05 Farrahdilla Hamzah O2.08.06 Scott Brunero
Room 9: Pemandangan 3 (8th floor)	Room 10: Pemandangan 4 (8th floor)
O2.09 Nursing Management Moderator: Ariani Arista Putri Pertiwi, S.Kep., Ns., MAN., DNP. O2.09.01 Arpina Fajarnita O2.09.02 Delly Tunggal Febri Suryanto O2.09.03 Cut Maria Veriana O2.09.04 Chairul Munir O2.09.05 Siwi Sri Widhowati O2.09.06 Happy Indah Kusumawati	O2.10 Transcultural Nursing Moderator: Dr. Titih Huriah, S.Kep., Ns., M.Kep., Sp.Kom O2.10.01 Enie Novieastari O2.10.02 Dessie Wanda O2.10.03 Christine Sommers O2.10.04 Fransiskus Xaverius Widiantoro O2.10.05 Arum Pratiwi

Digital Repository Universitas Jember

Poster Presentation Schedule

POSTER PRESENTATION

Day 1st, 18 April 2018

15.15 - 15.45

Nursing Education

P1.001 Hui-Lin Sun

P1.002 Chia-Ling Hou

P1.003 I-Teng Wang, presenting author: Hsing-Yuan Liu

P1.004 Pao Yu Wang

P1.005 Dicky Endrian Kurniawan

P1.006 Candra Kusuma

P1.007 Pay-Fan Lin

P1.008 Siti Na'imah

P1.009 Mei-Lin Hsieh

P1.010 Dzakiyatul Fahmi Mumtaz

P1.011 Aulia Hanif

P1.012 Yueh-Ying Yang

P1.013 Hui-Ling Lai

P1.014 Mei-Yin Liu

P1.015 Yen-HUI Wang

P1.016 Hsiu-Chen Yeh

P1.017 Wan-Ju Chien

P1.018 Mei Li Tsai

P1.019 Tsui-Ping Lu

P1.020 Elis Hartati (Corresponding author: Nurullya Rachma)

P1.021 L. Latifah (Corresponding author: D. Yulistika)

P1.022 Chia-Ling Yang

P1.023 Dimas S.E.W. Sumunar

P1.024 Chingju Tung

P1.025 Hsing-Yuan Liu (Corresponding author: Chin-Fang Liu)

All posters are displayed from 9:00 April 18 to 17:00 April 19, 2018

Digital Repository Universitas Jember

Poster Presentation Schedule

POSTER PRESENTATION
Day 2nd, 19 April 2018
14.30 - 15.00

Paliative care

- P3.001 PimonpanNiamhom
P3.002 Ayyu Sandhi
P3.003 Zhu-Hui Su
-

Critical & Emergency Care

- P4.001 Pi-Kuang Tsai
P4.002 Jen-Jiuan Liaw
P4.003 Fen-Ping Hsu
P4.004 Hui-Ju Chang
P4.005 Wu Shan-Ying
P4.006 Yan-Ti Chen (Corresponding Author: Chang Hsiu Chen)
P4.007 Shang-Tzu Liu
P4.008 Yi-Shan Hung
P4.009 Tiu-Miao Kuo
P4.010 Huang Yu-Fen
P4.011 Fitrio Deviantony
-

Maternity

- P5.001 Pen-Hsin Hou
P5.002 Fan-Hao Chou (Corresponding Author: Shih-Hsien Kuo)
P5.003 NikenSukesi
P5.004 Tzu Ting Liao
P5.005 Haryatiningsih Purwandari
-

Pediatric

- P6.001 Li-Chen Hung
P6.002 Yulanticha Diaz Ahwalia Aziza
P6.003 Anita Apriliawati
P6.004 Fatmawati
P6.005 PatmawatiBagenda
-

All posters are displayed from 9:00 April 18 to 17:00 April 19, 2018

Abstract

01.08.01

FAMILY STRUCTURE AND FAMILY FUNCTIONS ON ADOLESCENT REPRODUCTIVE HEALTH IN DEVELOPING COUNTRIES: A LITERATURE REVIEW

Tantut Susanto

Department of Family and Community Health Nursing, School of Nursing, University of Jember, Indonesia

E-mail: tantut_s.psik@unej.ac.id

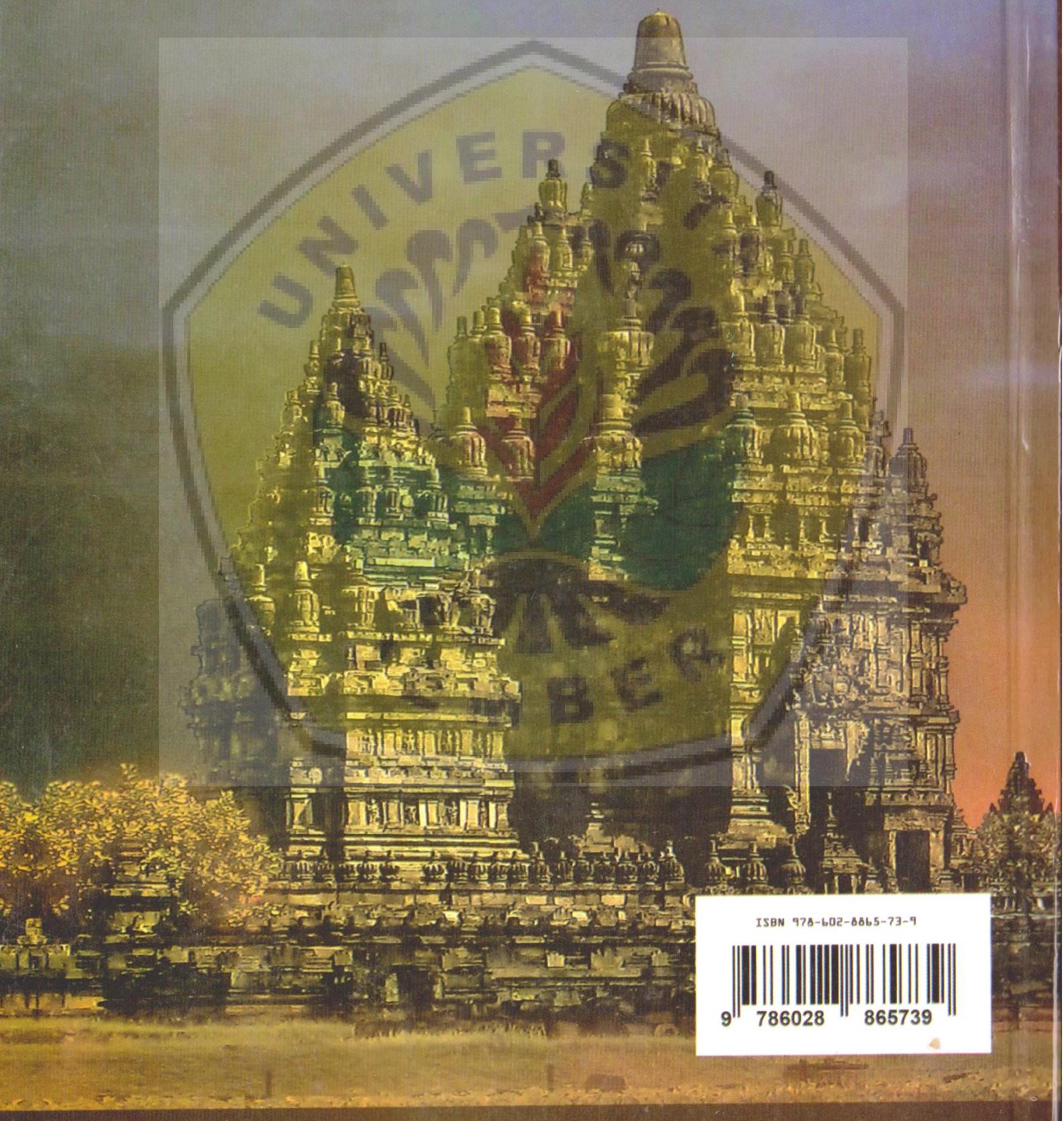
Background: Adolescent reproductive health (ARH) is a very large concern issues for parents in developing countries. Family structure and family functions (FSF) are important elements for healthy of ARH in the family as system context. This literature review was used to identify FSF that influence ARH in the context of family systems in developing countries.

Method: Relevant healthcare databases including PubMed, CINAHL, and Scopus were searched using the combination of search terms: FSF, ARH, and developing countries from 2008 to 2017. Terms of FSF which used in this study were family structure (communication, values, roles, power and decision-making) and family functions (affection, socialization, economic, reproduction, healthcare). Literature review was analyzed using PRISMA diagram.

Results: Fifteen articles were included in the review. Family, community and school were contributed for ARH education. The system of FSF was influenced ARH in developing countries, including: parenting practice, discussion, control and monitoring, connectedness, communication, and family structure. Meanwhile, parent and child interactions on ARH issues were sexual and reproductive health behavior, sexual initiation, STIs, HIV/AIDs, contraceptive, and pregnancy. **Discussion:** The relationships between parent and children was influenced on ARH. There are barriers that currently impact on parent – child interactions on ARH education regarding the family as system context in developing countries.

Conclusion: Strengthening of family structure and functionalization of family functions should be improved to maintain ARH. Therefore, interventions such as parenting skills building might enable parents to improve their relationships with children for ARH needs and education.

Keyword: family structure, family function, adolescent reproductive health, developing countries



ISBN 978-602-8865-73-9

9 78602 8865739