

1st International Conference on Early Childhood and Primary Education (ECPE 2018)

Advances in Social Science, Education and
Humanities Research Volume 244

Malang, Indonesia
21 – 22 September 2018

Editors:

**I Wayan Utama
Sandi Tegariyani
Puri Selfi Cholifah**

**Putri Mahanani
Yuniawatika
Yulia Linguistika**

ISBN: 978-1-5108-7287-5

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2018) by Atlantis Press
All rights reserved.
<http://www.atlantis-press.com/php/pub.php?publication=ecpe-18>

Printed by Curran Associates, Inc. (2018)

For permission requests, please contact the publisher:

Atlantis Press
Amsterdam / Paris

Email: contact@atlantis-press.com

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2633
Email: curran@proceedings.com
Web: www.proceedings.com

TABLE OF CONTENTS

SESSION: SCHOOL BASED MANAGEMENT

SOME ASSEMBLY REQUIRED: SCAFFOLDING IN THE CLASSROOM	1
<i>Adrian Rodgers</i>	
IMPLEMENTATION OF SCHOOL AND COMMUNITY RELATIONSHIP TECHNIQUES (A CASE STUDY IN SDN KARANGBESUKI 2 MALANG, INDONESIA)	7
<i>Neris Eka Agustina, Raden Bambang Sumarsono, Imam Gunawan</i>	
REVIEW OF EFFECTIVE SCHOOL SUPERVISION PRACTICE IN REMOTE/DISADVANTAGED AREA: A NATIONAL AND INTERNATIONAL PERSPECTIVE	10
<i>Ikhfan Haris, Fory A. Naway, Wiyu Triyanty Pulukadang</i>	
EVALUATION OF SCHOOL-BASED MANAGEMENT (SBM) IMPLEMENTATION IN BASIC SCHOOL USING CONTEXT, INPUT, PROCESS, AND PRODUCT MODELS	16
<i>Yurni Rahman</i>	
CONTINUOUS PROFESSIONAL DEVELOPMENT IN THE PRIMARY SCHOOL	22
<i>Mark Oliver Heyward, Puri Selfi Cholifah, Ni Luh Sakinah Nuraini</i>	
THE INFLUENCE OF EDUCATION LEVEL AND INCOME OF THE PARENTS ON THEIR PARTICIPATION TOWARDS THE IMPLEMENTATION OF EDUCATION AT SCHOOLS	27
<i>Bambang Budi Wiyono, Ach. Rasyad, Nasrun Nasrun</i>	

SESSION: EFFECTIVE TEACHING STRATEGIES

DEVELOPING INNOVATIVE AND INTERACTIVE LEARNING IN ELEMENTARY SCHOOL	34
<i>Alif Mudiono</i>	
SCIENCE LEARNING IN ELEMENTARY SCHOOL WITH PROJECT BASED LEARNING MODEL	39
<i>Esti Untari, Sukanti Sukanti</i>	
THE TECHNIQUES TEACHING VOCABULARY WITH BCCT BASED LEARNING IN ISLAMIC KINDERGARTEN SAMARINDA (A CASE STUDY AT AL-AZHAR SYIFA BUDI KINDERGARTEN)	44
<i>Hasbi Sjamsir, Dian Anggriyani, Putri Mutia Ishaq</i>	
IMPROVING QUESTIONING SKILL THROUGH APPLICATION OF THE SCIENTIFIC APPROACH TO CHILDREN 3-4 YEARS OLD	53
<i>I Wayan Sutama, Sandy Tegariyani Putri Santoso, Leni Gonadi, Wuri Wuri Astuti</i>	

SESSION: LIFE BASED CURRICULUM

LEARNING STYLE PREFERENCES OF COLLEGE STUDENT	58
<i>Arda Purnama Putra, Sutansi Sutansi, Achmad Badawi</i>	
A LEARNING JOURNAL TO IMPROVE THE ABILITY OF STUDENTS IN CRITICAL THINKING	62
<i>Imam Nawawi, Putri Mahanani, Arda Purnama Putra</i>	

SESSION: LEARNING MEDIA

DEVELOPING STORY BOOK BASED ON LOCAL CULTURE FOR IMPROVING PROSOCIAL BEHAVIOUR	66
<i>Siti Fadillah, Hapidin Hapidin, Adolf Bastian</i>	
GERABA ANDROID-BASED APPLICATION TO FACILITATE THE STUDENTS OF TK TARBIYATUL ATHFAL AL-FALACH MALANG ON MEMORIZING THE PRAYER MOVEMENTS AND READING	70
<i>Grezi Bimbi Mandira, Muhammad Andri Wicaksono, Dyna Sumda Aswad</i>	
DEVELOPMENT OF VALIDATION INSTRUMENT FOR INTERACTIVE MULTIMEDIA LEARNING IMPLEMENTATION PLAN	74
<i>Kukuh Andri Aka, Sa'Dun Akbar, Julian Sahertian</i>	

DEVELOPMENT OF COLOR NOTATION FOR KINDERGARTEN CHILDREN	80
<i>Suryadi Suryadi</i>	
STRENGTHENING PERFORMANCE FOR TEACHERS IN EARLY CHILDHOOD EDUCATION WITH HEUTAGOGY ON THE UTILIZATION OF DIGITAL LEARNING MEDIA AND SOURCES	85
<i>Henry Praherdhiono, Eka Pramono Adi, Yulias Prihatmoko</i>	
THE VICTORY OF CULTURE GAMES (VOC-GAMES): MATH-BASED LEARNING MEDIA 3D AND AUGMENTED REALITY AS A CONSERVATION CULTURE	91
<i>Binti Isti'Towatul Isti'Aroh, Zainur Ridho Wahyu Ismail, Fitriah Izul Falaq</i>	

SESSION: CIVICS AND MORAL EDUCATION

TEN MINUTES FOR SCHOOL ENVIRONMENTS: STRENGTHENING CHARACTER EDUCATION POLICY IN DIY	94
<i>Sa'Dun Akbar, Lenita Puspitasari</i>	
DEVELOPING CHARACTER IN EARLY CHILDHOOD EDUCATION BASED ON CONSTRUCTIVIST LEARNING	98
<i>Nurhayati Nurhayati</i>	
ANALYSIS OF THE INFLUENCE OF UNDERSTANDING THE PANCASILA VALUES OF TEACHERS ON LEARNING IN ELEMENTARY SCHOOL	102
<i>Putri Mahanani, Arda Purnama Putra, Kristianingsih Kristianingsih</i>	
THE VALUES OF CHARACTER IN EARLY CHILDHOOD PAUD NURUT-TAQWA SOUTH SANGATTA EAST BORNEO	107
<i>Budi Rahardjo, Nasimul Husniyah</i>	
EFFORTS TO IMPROVE THE ABILITY OF THE TEACHERS IN DEVELOPMENT PROGRAM FOR STRENGTHENING CHARACTER EDUCATION (PPK) IN EARLY CHILDHOOD EDUCATION (ECE) THROUGH WORKSHOP ACTIVITIES	111
<i>Eny Nur Aisyah, Achmad Samawi, Ajeng Fitri Untariana</i>	
BULLYING IN ELEMENTARY SCHOOLS: OPTIMIZING THE UNDERSTANDING OF SOCIAL PERSPECTIVE AND MORAL REASONING THROUGH CHARACTER EDUCATION	115
<i>Puri Selfi Cholifah</i>	

SESSION: SPECIAL NEEDS EDUCATION

FAMILY ENVIRONMENT SUPPORT IN EARLY INTERVENTION OF CHILDREN WITH CEREBRAL PALSY	119
<i>Dimas Arif Dewantoro, Sinta Yuni Susilawati, Rizqi Fajar Pradipta</i>	
SOCIAL ENVIRONMENT OF SPECIAL NEEDS IN INCLUSIVE PRIMARY SCHOOL: A DESCRIPTIVE RESEARCH WITH PHENOMENOLOGY APPROACH	123
<i>Rizqi Fajar Pradipta, Umi Safiul Ummah, Dimas Arif Dewantoro</i>	
RUMAH CERDAS BINA DIRI FOR MENTALLY DISABLED IN BANTUREJO VILLAGE, NGANTANG DISTRICT, MALANG	127
<i>Rizkha Khoirunnisa, Yulia Giyanto, Atma Risanti, Luqyana Dhiya Amira, Uut Fauziyah, Sopingi Sopingi</i>	

SESSION: LANGUAGE AND LITERACY

APPLICATION OF STORYTELLING METHOD IN EARLY CHILDHOOD EDUCATION INSTITUTE AS THE IMPLEMENTATION OF PERMENDIKBUD NO. 146 OF 2014 IN APPENDIX IV IN THE MANUAL LEARNING OF EARLY CHILDHOOD EDUCATION	131
<i>Malpaleni Satriana, Farny Sutriany Jafar, Wiwik Haryani</i>	
CREATING CRITICAL LITERACY SKILLS FOR YOUNG LEARNERS AT PRIMARY SCHOOL	135
<i>Titis Angga Rini</i>	
INTERNATIONAL SCHOOLS WITH ENGLISH AS A FIRST LANGUAGE AT ELEMENTARY SCHOOLS IN INDONESIA	141
<i>Edi Widiyanto, Ferril Irham Muzaki</i>	
MATHEMATICS ERRORS IN ELEMENTARY SCHOOL: A META-SYNTHESIS STUDY	145
<i>Ni Luh Sakinah Nuraini, Puri Selfi Cholifah, Wisnu Cahyo Laksono</i>	

ANALYSIS OF SCIENCE AND TECHNOLOGY ELEMENTS IN THE APPLICATION OF STEAM BASED LEARNING (SCIENCE, TECHNOLOGY, ENGINEERING, ART, AND MATHEMATICS)	149
<i>Nur Anisa, Retno Tri Wulandari</i>	
ENHANCING THE CALCULATING ESTIMATION SKILL OF THE STUDENTS OF GRADE VI IN THE PRIMARY SCHOOL	153
<i>Goenawan Roebyanto</i>	

SESSION: COGNITIVE DEVELOPMENT

IMPROVING THE NUMBER SENSE ABILITY OF ELEMENTARY SCHOOL STUDENTS IN MATHEMATICS LEARNING	159
<i>Yuniawatika Yuniawatika</i>	
PERCEPTION OF ELEMENTARY SCHOOL TEACHER EDUCATION STUDENTS OF UNIVERSITAS NEGERI MALANG TOWARDS THE MAIN PARTS OF PLANTS	164
<i>Sri Estu Winahyu, Harti Kartini, Lilik Bintartik</i>	

SESSION: MANAGEMENT OF EARLY YEARS

STRENGTHENING EDUCATION CHARACTER OF PRIMARY SCHOOL EDUCATORS	168
<i>Hardika Hardika</i>	

SESSION: POLICY AND PRACTICE

TOWARDS INNOVATION COMPETENCES: A FINNISH PERSPECTIVE	172
<i>Harri Lappalainen</i>	
IMPLEMENTATION OF CURRICULUM 2013 IN THE APPLICATION OF INTEGRATED THEMATIC LEARNING IN PRIMARY SCHOOL	176
<i>Sri Sugiharti</i>	
COMPARISON OF EARLY CHILDHOOD EDUCATION CURRICULUM POLICIES BETWEEN RUSSIA AND INDONESIA	181
<i>Irina Muraveva, Evania Yafie</i>	

SESSION: DESIGNING EFFECTIVE INSTRUCTION

ANALYSIS OF AVOD TECHNOLOGY FOR SHARING ON THE INTEGRATED NETWORK LEARNING AT MIDDLE SCHOOL	185
<i>Zainul Abidin, Henry Praherdhiono, Yulias Prihatmoko</i>	
IMPROVING STUDENT LEARNING ACHIEVEMENT THROUGH BEHAVIOR MODIFICATION APPROACH	188
<i>Imam Gunawan, Suminah Suminah, Sri Murdiyah, Hana Andriningrum, Gena Onenda</i>	
ANALYSIS OF CLIMATE STRENGTHENING AND LEARNING SKILLS THROUGH FLIPPED CLASSROOM	192
<i>Susilaningsih Susilaningsih, Henry Praherdhiono, Eka Pramono Adi, Nunung Nindigraha</i>	

SESSION: PARENTING PROGRAM

THE ROLE OF CHURCH AND PARENT IN EARLY CHILDHOOD EDUCATION IN THE CENTRAL HIGHLANDS OF PAPUA	197
<i>Imron Arifin, Agustinus Hermino</i>	
INFLUENCE OF PARENTING STYLES TOWARD ACHIEVEMENT OF THEORY OF MIND IN THE LATE CHILDHOOD	202
<i>Istiqomah Aminin</i>	
MOM WORKED: PATTERNS OF PARENTING AND ATTACHMENT BY CHILDREN	208
<i>Sandy Tegariyani Putri Santoso, Via Fahrinnia</i>	

SESSION: GUIDANCE AND COUNSELING

STP STRATEGY ON GUIDANCE AND COUNSELING SERVICES STUDENTS IN ELEMENTARY SCHOOL.....	212
--	------------

Irmawati Duko Ishak

SESSION: ASSESSING STUDENT LEARNING

EVALUATING PERSON AND ITEM FIT IN SCIENCE ACHIEVEMENT TEST OF TIMSS 2015 FOR AUSTRALIAN GRADE 4 STUDENTS USING RASCH MEASUREMENT.....	216
--	------------

Yulia Linguistika

THE EFFECTIVENESS OF AUTHENTIC ASSESSMENT WITH EARLY CHILDHOOD E-PORT INFORMATION SYSTEMS AT PAUD.....	221
---	------------

Leni Gonadi

SESSION: HUMANITIES AND SOCIAL STUDIES

MEPE GALON: COUNSELING METHOD OF SEMI-MODERN SALT MAKING IN AN EFFORT TO REALIZE THE EDUCATION COMMUNITY CONCERNED WITH THE SALT CRISIS	225
--	------------

Putri Rosilia, Putri Septi Mawar Dianti, Ika Febriana Wati, Yuniawatika Yuniawatika

THE LEARNING MODEL OF FLOOD DISASTERS MITIGATION BASED ON LOCAL CULTURE FOR EARLY CHILDHOOD IN BENGAWAN SOLO RIVER BASIN.....	229
--	------------

Siti Wahyuningsih, Warananingtyas Palupi, Ruli Hafidah, Muh. Munif S, Adriani Rahma, Nurul Kusuma Dewi

IMPLEMENTATION OF STUDENT FACILITATOR AND EXPLAINING MODEL TO SUPPORT THE ACTIVE, INNOVATIVE AND ENJOYABLE LEARNING IN SOCIAL SCIENCE LEARNING IN 2013 CURRICULUM-BASED ELEMENTARY SCHOOL	233
--	------------

Murtiningsih Murtiningsih

SESSION: PROFESSIONAL PROGRAM DEVELOPMENT

LESSON STUDY BASED ON LOCAL WISDOM AND ENTREPRENEURSHIP OF PLAY AND GAMES SUBJECT.....	237
---	------------

Mutiara Magta

SESSION: PHYSICAL ACTIVITY

DEVELOPMENT OF EARLY CHILDHOOD PHYSICAL ACTIVITY GAME MODEL	241
--	------------

Pramono Pramono, Eny Nur Aisyah

SESSION: ART AND CREATIVITY

AC KIDS: ART OF COOKING FOR KIDS.....	245
--	------------

Siti Rodliyah Ummus Sholihah, Nurima Trissia, Andini Mukharoma Meidina

SKILLED AND CREATIVE ABILITIES OF ELEMENTARY SCHOOL TEACHER EDUCATION STUDENTS AT FACULTY OF EDUCATION OF UNIVERSITAS NEGERI MALANG ON CREATING DRAWING ARTWORKS	249
---	------------

Sumanto Sumanto

Author Index