2nd International Conference on Indonesian Education for All (INDOEDUC4ALL 2018)

Ensuring Access and Quality Education for Disabled Students in Indonesian Universities

Advances in Social Science, Education and Humanities Research Volume 272

Banjarmasin, Indonesia 18 October 2018

Editors:

Utomo Imam Yuwono Atiek Winarti
H. Abdul Muth'im

ISBN: 978-1-5108-7865-5

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.

This work is licensed under a Creative Commons Attribution 4.0 International Licence. Licence details: http://creativecommons.org/licenses/by/4.0/. Conference Website: http://www.atlantis-press.com/php/pub.php?publication=indoeduc-18

Printed by Curran Associates, Inc. (2019)

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: SUPPORT SYSTEM FOR DISABLED STUDENTS

GENDER DIFFERENCES IN ATTITUDE TOWARD STUDENTS WITH DISABILITIES AMONG	
PRIMARY STUDENTS IN JAKARTA	I
Rachel Ullynaria Doreen, Farida Kurniawati SELF ALIENATION OF ADOLESCENTS WITH VISUAL IMPAIRMENTS	5
Rika Vira Zwagery, Akbar	
ACCEPTANCE PROGRAMS FOR PARENTS WITH DOWN SYNDROME CHILDREN	8
Syari Yuliana, Tjutju Soendari, Sunardi	
THE UNIQUE THINGS OF GIFTED CHILDREN DEVELOPMENT	12
Syari Yuliana	
REGULAR STUDENTS RESPONSES TO THE PRESENCE OF STUDENTS WITH HEARING	
IMPAIRMENT IN INCLUSIVE CLASSES	15
Siti Musayaroh, Endang Rochyadi, Imas Diana Aprilia	
CASE PROFILE AS A BASIS OF EARLY HELPFUL INTERVENTION PROGRAMS TO	
OPTIMIZE AUTHENTIC CHILDREN'S EXPRESSIVE COMMUNICATION ABILITY	18
Ermanto Nugroho, Imas Diana Aprilia	
THE INFLUENCE OF COMMUNICATION SYSTEMS "KOMPUTER (KOMUNIKASIPUN	
TERSAMPAIKAN)" TO STUDENTS' COMMUNICATION CAPABILITIES WITH	0.1
COMMUNICATION IMPAIRMENTS	21
Tirta Ardiansyah, Endang Rochyadi, Rahman	
IMPROVE THE QUALITY OF PARENTING FOR PARENTS WHO HAVE EARLY CHILDHOOD WITH VISUAL IMPAIRMENT THROUGH PARENTS ATTACHMENT	24
Ofi Riega, Sunardi, Hidayat	
IMPROVING THE ABILITY OF ADDITION FOR MENTALLY RETARTED STUDENTS USING	
COUNTING FUNNEL MEDIA	26
Sihadi, Gesang Walujoyati, Rohana	
THE DEVELOPMENT OF DIGITAL SIGN LANGUAGE DICTIONARY FOR HEARING	
IMPAIRED	30
Hermawan, Mohammad Anwar, Donni Prakosha	
THE ACCESSIBILITY OF INCLUSIVE SCHOOLS IN SURABAYA	33
Muchamad Irvan, Muhammad Nurrohman Jauhari	
INTERNSHIP STRATEGY FOR INTELLECTUAL DISABILITY ALUMNI ON THE INCLUSIVE	
WORKPLACE SETTING	36
Endang Rochyadi, Mita Apriyanti, Tjutju Soendari, Juhanaini	
ADAPTATION AND VALIDATION OF PATCH (PARENTAL ATTITUDES TOWARD	4.4
CHILDREN WITH HANDICAPPED) SCALE IN THE INDONESIAN PARENTS	41
Farida Aini, Farida Kurniawati REGULAR STUDENTS ATTITUDE TOWARD STUDENTS WITH SPECIAL EDUCATIONAL	
NEEDS: A COMPARATIVE STUDY IN INCLUSIVE PRIVATE AND PUBLIC PRIMARY	
SCHOOLSSCHOOLS	47
Rafidah Riahta, Farida Kurniawati	¬ /
SESSION: INCLUSIVE EDUCATION IN UNIVERSITIES	
VOLUNTEER PROBLEMS IN GUIDING SPECIAL NEEDS STUDENTS IN FOLLOWING	
LECTURES	52
Mirnawati, Eviani Damastuti, Laela Nurfina, Rohmah Ageng Mursita, Dewi Eka Kusumastuti	
THE SOCIAL INTERACTION OF STUDENTS WITH DISABILITIES IN LEARNING IN	
HIGHER EDUCATION	55
Rohmah Ageng Mursita, Fathimatuzzahra, Eviani Damastuti, Mirnawati, Dewi Ekasari Kusumastuti, Murniyanti Ismail	
THE PROBLEM OF SPECIAL NEEDS STUDENT IN THE LEARNING PROCESS AT	
LAMBUNG MANGKURAT UNIVERSITY	59
Fyiani Damastuti Dewi Fkasari Kusumastuti Mirnawati Rohmah Acene Mursita	

A CASE STUDY OF STUDENTS WITH VISUAL DISABILITIES IN INCLUSIVE HIGHER	
EDUCATION	63
THE INFLUENCE OF STUDENTS' ATTITUDES TO STUDENTS WITH SPECIAL NEEDS	67
Hayatun Thaibah, Mirnawati, Indah Permata Sari	07
SOCIAL ACCEPTANCE OF NON-SPECIAL EDUCATION LECTURERS FOR STUDENTS WITH	
HEARING IMPAIRMENT IN LECTURES OF SPECIAL EDUCATION STUDY PROGRAM	75
Dewi Ekasari Kusumastuti, Nimas Lintang Putri, Eviani Damastuti, Rohmah Ageng Mursita, Mirnawati	
INCLUSIVE EDUCATION POLICY IN COLLEGE POLICY ANALYSIS FOR STUDENTS WITH	
SPECIAL NEEDS	79
Amka	
STUDENTS WITH DISABILITIES IN UNIVERSITAS INDONESIA: LECTURER ATTITUDES	0.6
AND WILLINGNESS TO PRACTICE INCLUSIVE TEACHING STRATEGIES	86
THE IMPLEMENTATION OF THE INCLUSIVE EDUCATION SERVICE PROGRAM FOR	
AUTISTIC CHILDREN	93
Murniyanti Ismail, Annisa Arif Ma'Rifah	
THE IMPLEMENTATION OF INCLUSIVE EDUCATION IN REGENCIES/CITIES IN	
INDONESIA	97
Munawir Yusuf, Erma Kumalasari, Mahardika Supratiwi	
PROJECT WORK MODEL OF LECTURES IN THE DEPARTMENT OF SPECIAL NEEDS	100
EDUCATION.	103
Endang Rochyadi, Rona Wulandari	
CECCION. LEADNING INNOVATION FOR DICARLED COMPENITO	
SESSION: LEARNING INNOVATION FOR DISABLED STUDENTS	
THE EFFECT OF USING I-CHAT MEDIUM ON DEAF STUDENTS ABILITY TO ARRANGE	
SENTENCE STRUCTURES	107
Utomo, Ganis Sukohanayu	
IMPROVING THE EXPRESSIVE LANGUAGES OF DEAF CHILDREN USING REFLECTIVE	
MATERNAL METHOD (RMM)	110
Mariatul Qiftiah, Eviani Damastuti, Chairil Faif Pasani	
SIGN LANGUAGE FOR LEARNING THE PRONUNCIATION OF THE QUR'AN AN EFFORT TO COMPILE AND IMPLEMENT A SIGN LANGUAGE SYSTEM TO HELP BLIND PEOPLE	
LEARN TO READ THE QUR'AN CORRECTLY	113
Fajar Andriyanto, Hery Setiyatna, Budi Santosa	113
IMPROVING THE ABILITY TO MEMORIZE THE ALPHABET IN MILD INTELLECTUAL	
DISABILITY STUDENT USING THE LETTER FLOOR PUZZLE	117
Gian Asri Septiany, Dina Istiqomah Rahayu, Whisqa Dayani	
FEASIBILITY STUDY OF THE WECHSLER INTELLIGENCE SCALE FOR CHILDREN (WISC)	
INTELLIGENCE TEST APPLICATION FOR CHILDREN WITH HEARING IMPAIRMENT	120
Hari Karyono, Ana Rafikayati, Mudhar INCREASING ENTREPRENEURIAL INTEREST FOR CHILDREN WITH SPECIAL NEEDS	
THROUGH ENTREPRENEURSHIP EDUCATION	124
Monry Fraick Nicky Gillian Ratumbuysang	124
LEARNING FOR CHILDREN WITH HEARING IMPAIRMENTS	128
Silvia Nurtasila, Endang Rochyadi, Siti Luthfah, Tirta Ardiansyah, Dieni Nurfitriani	
REDUCING HYPERACTIVE BEHAVIOR USING INSTRUMENTAL CLASSIC MUSIC ON	
CHILDREN WITH ATTENTION DEFICIT HYPERACTIVITY DISORDER AT SLB PLUS	
MADANA DUN YA BANJARMASIN	132
Jannatul Aulia, Zulkifli, Dewi Ratih Rapisa	
THE USE OF TOKEN ECONOMY TECHNIQUE TO REDUCE THE IMPULSIVE BEHAVIOR	105
OF CHILDREN WITH LOW AUTISTIC LEVEL IN SMP NEGERI 14 BANJARBARU	135
THE DEVELOPMENT OF ICT-BASED LEVELLING READING BOOKS FOR IMPROVING	
ENGLISH VOCABULARY FOR INCLUSIVE PRIMARY STUDENTS	138
Ulhaq Zuhdi, Budiyanto	
THE EFFECT OF COOPERATIVE LEARNING METHODS ON SOCIAL SKILLS FOR	
STUDENTS WITH SPECIAL NEEDS	143
Dewi Ratih Rapisa, Hayatun Thaibah	

THE LEARNING OF MUSICAL ART FOR STUDENTS WITH VISUAL IMPAIREMENT Dewi Norliani Rahmah, Agus Pratomo Andi Widodo, Sihadi	148
OPTIMALIZATION OF MATHEMATICAL LEARNING OUTCOME BY USING THE SMART	151
BOXES MEDIA AT PRIMARY SCHOOL Darmiyati, Mahrita Ayu Mustikasari	131
MEDIA BALOK KATA (BTA) TO STIMULATE THE ABILITY OF READING WORD RECOGNITION FOR STUDENT WITH LEARNING PROBLEM	150
Nunur Nuraeni, Murni Winarsih, Bagaskorowati Riana	130
ivanai ivaraeni, maria winaisin, bagaskorowan Kana	
SESSION: CURRICULUM AND PEDAGOGY FOR DISABLED STUDENTS	
SERVICE WELL STEELING OF TOWN DISTIBLED STOPPING	
2013 CURRICULUM AUTHENTIC ASSESSMENT STUDY IN MADANA DUN YA	
BANJARMASIN EXTRAORDINARY SCHOOL	160
Fathimatuzzahra, Utomo, Jiyanta	1.62
THE IMPORTANCE OF SOCIAL SKILLS FOR AUTISM	163
A CASE STUDY IN EFL TEACHING AND LEARNING PROCESS FOR STUDENTS WITH	
VISUAL IMPAIREMENT: UNDERSTANDING NEEDS AND NECESSITIES	168
Silfia Asning Tias	
DEVELOPMENT OF AGRICULTURAL SKILL PROGRAM USING TASK ANALYSIS	
APPROACH FOR STUDENTS WITH LOW MENTAL RETARDATION LEVEL IN KORPRI	171
SCHOOL PANDEGLANG	1/1
A CASE STUDY OF READING COMPREHENSION INSTRUCTION OF STUDENTS WITH	
LEARNING DIFFICULTIES IN ELEMENTARY SCHOOL	175
Juhanaini, Rona Wulandari, Endang Rochyadi	
THE DIFFERENCE OF USER-FRIENDLY LEVEL BETWEEN MATHEMATIC LEARNING IN BLIND STUDENTS USING BRAILLE BOOK AND USING AUDIOTACTUAL BOOK	170
Subagya, Herman Dwi Surjono, Sunardi	1/8
IMPLEMENTATION OF WORKSHEET MORAL DILEMMA THROUGH PROBLEM SOLVING	
OF WETLANDS	181
Aminuddin Prahatama Putra, Desica Amalia	
THE ROLE OF COUNSELING GUIDANCE TEACHER FOR HELPING SELF ADJUSTMENT OF SPECIAL NEEDS CHILDREN IN INCLUSION SCHOOL	105
Ana Rafikayati, Lutfi Isni Badian, Soedarmadji Boy	185
PHYSIOTHERAPY SERVICE PROCESS ON THE PHYSICAL DEVELOPMENT OF CHILDREN	
WITH PHYSICAL DISABILITIES AT YAYASAN MELATI ANAK BANGSA MARTAPURA	189
Hanifa Nurunnisa, Imam Yuwono, Monry Fraick Nicky Gillian Ratumbuysang	
ARE INDONESIAN SIGN LANGUAGE AND TOTAL COMMUNICATION BENEFICIAL FOR	102
TEACHERS IN INCLUSIVE SCHOOL? Khofidotur Rofiah, Febrita Ardianingsih, Ima Kurrotun Ainin, Sujarwanto	192
SIGN LANGUAGE AS ACCOMMODATION FOR DEAF STUDENTS IN ACCESSING	
EDUCATION AT UNIVERSITIES	196
Dwi Setianingsih	
SESSION: ROLE OF SCHOOL IN PREPARING FOR DISABLED STUDENTS	
DEVELOPMENT OF SOCIAL INTERACTION PROGRAMS FOR STUDENTS WITH SPECIAL	
NEEDS IN THE INCLUSIVE EDUCATION ENVIRONMENT	199
Nadya Muniroh, Tjutju Soendari, Didi Tarsidi	= -
CRYSTAL SAND TABLE MEDIA FOR CEREBRAL PALSY STUDENT'S FINE MOTOR	204
Indina Tarjiah, Haikal Bastian THE ROLE OF SCHOOL IN HELPING LEARNING DISCUSSION AND IMPROVING	
PSYCHOLOGICAL DEVELOPMENT OF SPECIAL NEEDS STUDENTS	209
Dwi Nur Rachmah	
THE STUDY OF ONLINE LECTURING IMPLEMENTATION IN IMPROVING SKILLS OF	
EARLY CHILDHOOD TEACHER IN HANDLING CHILDREN WITH SPECIAL NEEDS	213
ана каркауан, Ешр 15т Вашап, мианат	

ADAPTIVE LEARNING MODEL FOR CHILDREN WITH LEARNING PROBLEM ON	
INCLUSIVE SCHOOL	217
Aldjon Nixon Dapa	
ECOLOGICAL COUNSELING MODEL TO REDUCE PARENTING STRESS ON MULTIPLE	
DISABILITIES AND A VISUAL IMPAIRMENT (MDVI) PARENTS	221
Sunardi	
THE NEEDS ANALYSIS OF INCREASING TEACHERS' PEDAGOGICAL COMPETENCES OF	
INCLUSIVE EDUCATION	227
Sukinah, Cece Rakhmat, Endang Rochyadi, Sunardi	
INCREASING CHILDREN WITH AUTISM UNDERSTANDING OF THEIR DAILY ACTIVITIES	
SCHEDULES USING WACKER DAILY ACTIVITY	233
Imam Yuwono	
IMPROVING ASSERTIVE ATTITUDE THROUGH ASSERTIVE TRAINNING TECHNIQUES	
FOR DEAF STUDENT	237
Faiz Noormiyanto	
SESSION: PHYSICAL AND NON-PHYSICAL ACCESSIBILITY IN UNIVERSITIES	
OPTIMIZATION OF DIGITAL TECHNOLOGY TO CREATE ACCESSIBLE LEARNING IN	
UNIVERSITIES	241
Tio Tegar Wicaksono, Indira Kusumawardhani, Kaysha Ainayya Sasdiyarto	
Author Index	