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Advances in  
**Social Science,  
Education  
and Humanities  
Research**

The 3rd Asian Education Symposium (AES 2018) was held in Bandung, Indonesia, on 25-26 September, 2018. This seminar has been held annually since 2016, hosted by Universitas Pendidikan Indonesia (UPI) in collaboration with Universitas Islam Negeri Sunan Gunung Djati Bandung, Universitas Mataram, Universitas Pendidikan Ganesha, Universitas Pakuan, Universitas Negeri Surabaya, Universitas Negeri Semarang, Universitas Negeri Manado, Universitas Bengkulu, Universitas Kanjuruhan Malang, and Universitas Islam Negeri Sulthan Thaha Syaifuddin Jambi. The AES 2018 main theme is Global Collaboration on Education for Sustainability. The range of topics covered in the 3rd AES 2018 Proceeding includes the theoretical and empirical papers on: covering variety subjects of art education, adult education, business education, course management, curriculum, research and development, educational foundations, learning/teaching methodologies and assessment, global issues in education and research, pedagogy, ubiquitous learning, and other areas of education. There were four invited speakers from United Kingdom, Brunei Darussalam, Malaysia, and Indonesia and 196 presenters from Phillipines, China, and Indonesia. There were 150 papers that were double blind reviewed, of which the number of accepted papers is 127.

We would like to thank all of those who helped and supported AES 2018. Each individual and institution's support was very important for the success of this symposium. Specifically, we would like to acknowledge the advisory board, international advisory board, scientific committee, and organizing committee for their valuable advice, help, suggestion, and support in the organization and helpful peer-reviewing process of the papers. We would also extend our best gratitude to keynote speakers including Dr. Gavin B. Sullivan, Dr. Lily Suzana Shamsu, Prof. Dr. Moh. Rooslan, and Prof. Dr. Didi Sukyadi for their valuable contribution for sharing ideas and knowledge in the AES 2018.

We sincerely hope that AES 2018 will be a forum for excellent discussions for improving the quality of research and development relating to the educational field. We also hope that this forum will provide an opportunity for academicians and professionals from various educational fields with cross-disciplinary interests to bridge the knowledge gap, promote research esteem and the evolution of pedagogy.

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**Proceedings Article**[School Environment Exploration Activity to Enhance Science Process Skill](#)

Sukarno Sukarno, Kemas Imron Rosadi, Achmad Samsudin

The scientific approach is an effort to develop learners' abilities in mastering scientific concepts more easily and systematically. In science-centered learning, learners are trained to perform scientific activities such as observing, collecting data, analyzing data, summarizing and then creating reports...

**Article details****Download article (PDF)****Proceedings Article**[Internalizing Values of Character Education](#)

M Tajudin Zuhri, M. Tajudin Zuhri, Uus Ruswandi, Agus Sofwan, Asep Mahpudin, Lili Wahyudi

One solution to resolve the identity crisis for the young generation of Indonesia in the era of globalization is character education. The extraction of original character education from Indonesia has been widely tested and studied. This study aims to determine the value of character education as local...

**Article details****Download article (PDF)****Proceedings Article**[Fostering Students and Graduate Candidate Level of 21st Century Skills \(A survey study conducted at a University\)](#)

Hadiyanto Hadiyanto, Muhaimin Muhaimin, Noferdiman Noferdiman, Syamsurizal Syamsurizal, Yuliusman Yuliusman, Nazurti Nazurti, Syaiful Syaiful

This study is aimed to examine skills of 21st century students including three main skills; soft skill, hard skill and competitiveness. Soft skill was classified into six sub-skills; communication, IT, numeracy, learning how to learn, problem solving, and teamwork. Ten indicators indicated hard skills,...

**Article details****Download article (PDF)****Proceedings Article**[The Impact of Creative Model Supervision on 21st Century Skills of Senior High School Students](#)

Yudhi Saparudin

The demographic data stated the huge number of Indonesian students, it is around 49,186,236 students. It makes Indonesia becomes the 7th largest in the world. With this huge number, if the students are educated through a standardized education system, developing 21st century skill students (4C; critical,...

**Article details****Download article (PDF)****Proceedings Article**[Environmental Education as a Media for Character Building at School of Alam Raya Muaro Jambi](#)

Aris Dwi Nugroho, Jamaluddin Jamaluddin, Diandara Oryza, Arfan Aziz, Abd Malik

Various social phenomenon that have occurred in recent years in Indonesia are getting worst. Solving problems through violence seems to be common. Crime, juvenile delinquency, corruption, pornography, and drug abuse displayed through various media, and there are still many other social phenomena that...

**Article details****Download article (PDF)****Proceedings Article**[Peace Values in Learning Process \(A descriptive study based on student experiences\)](#)

Mardan Umar, Kama Abdul Hakam, Momod Abdul Somad

Education should be a process of internalizing the value of peace in order to make students feel comfort in their learning process. Therefore, lecturers and students need to interact peacefully in the learning process. This study examines the value of peace in the learning process in the perspective...

**Article details****Download article (PDF)****Proceedings Article**[The Profile of 21st Century Learning: Enhancing critical thinking and problem solving skills at Senior High School](#)

Marsha Putri Kun Uminingtyas, Sukarmin Sukarmin, Risa Suryana

The concept of 21st Century Learning is to make graduates having competencies in mastering the skill of thinking, complex communication and solving a problem which is very important according to the current global dynamics need. The 21st Century Learning is a new paradigm of learning being applied in...

**Article details****Download article (PDF)****Proceedings Article**[Study on the Use of Edmodo in Learning Science](#)

Uus Toharudin, Devi Rahmiati, Nurul Fazriyah, Lira Fessia Damaianti

The use of internet as a media and source of learning at this time is very massive. Millennial generation is required to have digital literacy, so that they need for habituation in learning. Edmodo application that can be access by android, computer and tablet, can be used as a media in m-learning-based...

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[Linking Open Access Movement to the Indonesian Islamic Higher Education](#)

Arfan Arfan, As'ad Isma, Aris Dwi Nugroho

The Open Access Movement promote disseminate scientific research and data that can be accessed by many parties, both amateur and professional. The research was done to elaborate the relation between the movement and Islamic Higher Education in term of principles and implementation. Through literature...

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[Green Campus Initiative \(Where do we start?\)](#)

Novi Yanthi, Hana Yunansah, Yona Wahyuningsih, Burhanudin Milama

Higher education institutions have a distinctive role to foster sustainable development. Universities should prepare their students to become sustainable society members by providing faculty development in sustainability, delivering course programs related with living experiences and theoretical sustainability...

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**Proceedings Article**

[Teacher's Innovation Improvement through the Development of Organizational Climate and Emotional Intelligence Using Correlation Statistical Analysis and Sitorem Method](#)

Sri Setyaningsih, Dinni Sukanti, Soewarto Hardhienata

Teacher's innovation is an important element related to the achievement of educational goals, namely to produce good quality human resources, both in terms of science, knowledge, skills and personality. From the initial survey, it was shown that the teacher's innovation was still not as expected. Therefore,...

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**Proceedings Article**

[Can the Indonesian Version of Kolb Learning Style Identify Learning Style Preferences of High School Students?](#)

Irwan Koto, Siswi Wahyu Ningsih, Desy Hanisa Putri

The use of teaching approach associated with student learning style preferences was highly recommended. Based on this perspective, this study was carried out with two aims: to provide the Indonesian version of Kolb learning style inventory version 3.1 (K-LSI 3.1) and to identify high school students...

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[Exemplary Teacher in Habituation of a Good Character](#)

Yana Mulyana, Tisna Sunjaya, Elis Rahayu Widaniati, Uus Ruswandi, Andris Fajar, Yomi Widyan

The teacher's equality in commendable moral behavior is very dominant. Exemplary teachers in MA As-Sawiyah are very diverse. Teachers become one of the factors in the accreditation of commendable morals towards students. The aim of the study was to find out the urgency of the teacher's lack of discipline...

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[The Practicality of the Mathematics Learning Model Constructivism-based Think Create Apply](#)

Yusmarni Yusmarni, Ahmad Fauzan, Azwar Amanda, Edwin Musdi

This study is aimed to develop a model of Constructivism-based Think Create Apply (TCA) that meets the practical aspects. This development product is a model of Constructivism-based TCA, Teacher's Work Guide book and Student Learning Guide book for optimized mathematics learning that emerges the principles...

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[Adiwiyata School: Between promoting environmental awareness and winning awards](#)

Jamaluddin Jamaluddin, Wilda Fahliza, Awliya Rahmi



Nowadays the world's attention to environmental education for sustainability is becoming increasingly severe dealing with environmental damage becomes more widespread. Therefore, the Indonesian government has launched an Adiwiyata program which aims to establish environmental awareness among school members....

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[Understanding the History of Islamic Culture through the Ibrah-based Learning Model](#)

Widiati Isana, Ajid Thohir, Nurwadjah Ahmad EQ, Agus Salim Mansyur

The learning process of the History of Islamic Culture (HIC) mostly only reveals historical facts using the conventional learning method. As a result, students do not get the ibrah that can shape their characters so that it can be applied in everyday life. The purpose of this study is to develop an ibrah...

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[Students' Creative Thinking Skills and Anxiety of Mathematics in an Islamic Junior High School Using Brain-based Learning](#)

Taufiqulloh Dahlan, Darhim Darhim, Nia Gardenia

The aim of this study is to analyze the influence of brain-based learning on the enhancement of mathematical creative thinking ability and mathematical anxiety reduction. In addition, the relation between students' mathematical creative thinking ability and mathematical anxiety was studied too. The method...

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[Is Algebraic Thinking Suitable for Indonesia Elementary School Curriculum?](#)

Reni Wahyuni, Tatang Herman

Recently most research leads to how students understand processes mathematical idea. Algebra is the most topics that discussion in international aspect. Their debate for the topic algebra is about how the students are thinking algebraically and how to solve the student's difficulties while learning algebra....

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[Evaluation of the Effectiveness of Practical Inquiry-based Biology Course](#)

Devie Novallyan, Wiji Utami, Try Susanti, Nehru Nehru

This research aims to assess the implementation of collaborative inquiry-based in practical of General Biology and its impact on students' understanding. The method used in this study is a descriptive method with a quantitative approach. The population of this study was 110 undergraduate students at...

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[Driving Teacher Creativity through Self Efficacy and Organizational Climate](#)

Henny Suharyati, Griet Helena Laihad, Nandang Hidayat, Susan Susan

Teacher creativity is very important to improve the quality of graduates. Two important things that can accelerate the level of teacher creativity are self-efficacy and organizational climate. The purpose of this study is to explore how self-efficacy and organizational climate can encourage teacher to...

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[Tudang Sipulung: Integrating South Sulawesi local wisdom into learning practice in teacher learning community](#)

Rudi Rudi, Syamsu Yusuf LN

Teacher professional development is an effort attempted at maintaining teachers to always possess the required competency. One form of these teacher professional development programs is done through a community. One of community social assets is local cultural wisdom. Tudang Sipulung is one of South...

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[Comic Book as a Source of Learning of Fungi Material for Senior High School](#)

Reny Safita, Deliza Deliza, Neni Juliani

This study aimed to develop comic book as a source of learning on fungi material for senior high school which is fulfilled the validity criteria and effective as a learning resource. The research was conducted using research and development model with 4D design consisted of four steps included define,...

**Article details****[Download article \(PDF\)](#)****Proceedings Article****[Implementation of Moodle as Teaching Tool in Learning Concept Science](#)**

Cartono Cartono, Nurul Fazriyah, Sopyan Hendrayana

The 21st century skill is set of skill that student need to develop to be successful in digital era. These skills are being capable for any change and innovative for every condition. The E-learning approach has accepted as one of the innovative strategy to improve the quality of education. Here, this...

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Fitriana Prihati, Sukarmin Sukarmin, Risa Suryana

The Next Generation Science Standard (NGSS) is designed to shift how teaching framework from teaching facts to construct explanations from the phenomena. In particular, the science and engineering practices (SEPs) interrelate and represent the "knowledge and reasoning skill" necessary for students to...

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Eni Kartika, Sri Hastuti Noer

Mathematical reflective thinking ability is one of the mathematical abilities needed for students because it provides an opportunity for students to think again and determine the best strategy in achieving goals. Therefore, efforts are needed to improve the ability of mathematical reflective thinking...

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Ahmad Husein Ritonga

The position of prayer in Islamic teachings is very important. A prayer could change the destiny, and change a bad situation to be good when one does not despair of God's grace he will earnestly and sincerely to Allah Almighty. However, the redaction of prayer from the usual form of the Messenger of...

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Shynta Amalia, Muhammad Iqbal Ramdhani

Applying certain method in teaching English is important to fulfill the students' need in acquiring language, but having the students attending the learning process is the requirement in presenting effective teaching experience to the students. Effective teaching can be applied as long as the students...

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Agus Taufiq, Ipah Saripah, Herdi Herdi

Group Counselor Competencies were considered important to guarantee the professional performance of a group counselor. However, the development of these competencies was influenced by education and supervision quality of a counselor. This research aimed to investigate the distinction between group counselor...

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Suharto Suharto, Wahyu Widada

The objective of this study was to determine the relationship between mathematics anxiety and anxiety in facing a math exam. The population of the study was all students in one of vocational senior high school in Kota Bengkulu, with a sample of 85 students. The sample was selected by the random technique....

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### [Increasing Teacher's Commitment to Organizations through the Development of Organizational Culture and Situational Leadership](#)

Eka Suhardi, Aniyatu Juhriyah, Soewarto Hardhienata

The purpose of this research is to seek efforts to increase the teacher's commitment to the organization through the development of organizational culture and situational leadership. The study was conducted using correlation statistical methods to determine whether other variables, namely organizational...

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### [The Model of Cultivating National Character Values in an Islamic Boarding School \(Pesantren\)](#)

Qiqi Yuliati Zaqiah, Aan Hasanah, Yeti Heryati, Heri Gunawan

The model of cultivating national character values in Pesantren is very urgent and strategic. Pesantren is an Islamic educational institution that has a strategic role in shaping the character of students. Pesantren teachers more and deeper religious education rather than in public schools where they...

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### [Islamic Intellectual Capital Management as the New Educational Management Concept in Madrasah Aliyah \(Case studies in MAN 1 Kota Bandung and MAS Husnul Khotimah Kuningan\)](#)

Noor Azida Batubara

This research aims to elaborate Islamic Intellectual Capital Management (ICM) as management model formulated by balancing between the conventional working principles of ICM spiritual values as a basic philosophical foundation in Islamic High or Madrasah Aliyah (MA). This research used descriptive analytics...

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### [Araling Panlipunan \(Social Studies\) in the Philippine Makabayan Learning Area: Problems and prospects in articulating social studies as a discipline](#)

Nikolee Marie A. Serafico-Reyes, Helius Sjamsuddin, Rochiati Wiriaatmadja, Said Hamid Hasan

In 2002, the Department of Education of the Philippines organized a new basic education curriculum that is aimed Filipinos to be empowered lifelong learners who are functionally literate. This 2002 Basic Education Curriculum featured four key reforms: (1) restructured learning areas (Filipino, English,...

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### [Investigating English Teachers' Self-Efficacy in Developing Classroom Management Style](#)

Sandy Listiani, Sudirman Willian, Lalu Muhaimi

Teachers self-efficacy is seen as the teachers' beliefs of being able to achieve certain outcomes for students in his/her teaching practices. This study aims: (1) to discover sources of the teachers' self-efficacy, (2) to discover the type of classroom management style mostly practiced by the teachers,...

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### [Local Wisdom Based on the Social Science Literacy in Elementary Education](#)

Rokayah Rokayah, C. Rochman

Local wisdom is one of the important competencies that must be possessed by students who support 21st-century skills. The formation of the local wisdom of students can be built by literacy skills on social science. The study of local wisdom and the literacy of social sciences in basic education are still...

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### [Basic Teaching Skills of Language Teachers on Microteaching Lessons](#)

Arono Arono

The purpose of this study was to identify basic teaching skills of language teachers on microteaching lesson and aspects of the basic teaching skills conducted by language teachers on microteaching lesson. The basic skills of teaching students are asking, explaining, opening and closing, using variations,...

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### [Development of Low-Cost Spectrophotometry Laboratory Practice Based on the Digital Image for Analytical Chemistry Subject](#)

M. Lutfi Firdaus, Deni Parlindungan, Agus Sundaryono, Muhammad Farid, Lena Rahmidar, Maidartati Maidartati, Hermansyah Amir

A module for laboratory practice in quantitative analytical chemistry subject has been developed. The method uses digital image colorimetry as a basis for low-cost spectrophotometry analysis. Reduction-oxidation reaction of silver nanoparticle and mercury (II) ion was used as a case study for the colorimetric...

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### [Forming Pedagogic and Nationalistic Ideas from Copra-Making through Metaphorization](#)

Roel Verdadero Avila, Nana Supriatna, Abdul Azis Wahab, Enok Maryani

Important insights (such as pedagogic and nationalistic ideas), through the use of metaphorization, can convert what is unknown (like nationalism) to known (such as copra-making). This paper aims to (1) form metaphors out of copra-making processes; (2) interpret such metaphors in the context of pedagogy...

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### [Improving the Learning Organization Effectiveness through Developing Knowledge Management and Self-Efficacy \(Empirical study at elementary public school in Bogor, Indonesia\)](#)

Dian Wulandari, Widodo Sunaryo

Continuous learning among teachers has an important role to enhance the effectiveness of teacher's daily learning activities in the organization, in order to improve teacher's knowledge and competencies, and ultimately for achieving educational strategic goals. Based on a preliminary survey, it had been...

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### [Enhancing Students' Core Competencies by Applying Blended Cooperative E-learning \(BCeL\) in Teaching and Learning Process](#)

Hadiyanto Hadiyanto

This study aims to enhance students' core competencies by applying the Blended Cooperative ELearning (BCeL) in Research on ELT course. Students' core competencies include soft skills, hard skills, and academic character. BCeL is teaching and learning method where face-to-face classroom is combined with...

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### [Job Satisfaction in Organizational Culture, Transformational Leadership and Work Motivation](#)

Ida Rianty, Kasful Anwar Us

This paper describes four factors that will improve lecturer job satisfaction, including organizational culture, transformational leadership and work motivation. The population of the study was a private lecturer at the Islamic University in Jambi Province, and using proportional random sampling obtained...

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### [Administration and Services Management in Islamic Schools](#)

Syamsul Huda, Hamdanayani Hamdanayani

The competence and performance of school administration personnel is very important in achieving school success, especially the performance of individual administration, because of the high individual performance that can affect group performance which will ultimately affect the overall performance of...

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### [The Learning of Creative Product Entrepreneurship Course to Solve Unemployment Problems in Indonesian Vocational Schools](#)

Endah Andayani, Lilik Sri Hariani, Onik Farida Nikmatullah

This study was aimed to discuss the role of Creative Product and Entrepreneurship (CPE) subject as a result of revision of curriculum that includes normative, adaptive, productive, and local content components to improve graduates' competences. This study was carried out under case study qualitative...

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**Proceedings Article**[Entrepreneurial Interest in Indonesian Vocational Schools](#)

Lilik Sri Hariani, Endah Andayani, Onik Farida Nikmatullah

The interest in entrepreneurship is the desire, interest, and willingness to work hard in trying to the maximum to meet their needs without feeling afraid of the risks that will occur. This study examines the effect of learning creative products and entrepreneurship (CPE) and motivation towards the interest...

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Chaerul Rochman, Lilis Sulastru

Global management cannot be separated from efforts to implement and develop knowledge management in all fields. In the higher-education field, knowledge management actually influences positively on improving the quality of academic productivity. However, in reality, the quantity and quality of academic...

**Article details****Download article (PDF)****Proceedings Article**[Validity and Lecturer's Different Perceptions in Organizational Citizenship Behavior Instrument Using Rasch Model](#)

Yuyun Elizabeth Patras, Eka Suhardi, Rais Hidayat, Eri Sarimanah

The external and internal environment of educational organizations continues to change so that lecturers, as key holders of success in universities, are required to have organizational citizenship behavior (OCB). OCB is a behavior where the lecturer performs his/her duties and functions beyond what has...

**Article details****Download article (PDF)****Proceedings Article**[Improving Organizational Commitment through Developing Transformational Leadership and Job Satisfaction \(Empirical study on private high-school teachers at Sukabumi\)](#)

Martinus Tukiran, Herfina Herfina, Nurcahya Nurcahya

The organizational commitment is the important factor in the teaching process and for attaining educational goals. Based on a preliminary survey, it was found that teachers' organizational commitments in this research setting were unfavorable. Furthermore, it was found that there were many factors could...

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Busatasar Busatasar, Bustasar Bustasar, Sumarsih Sumarsih, Khathibul Umam Zaid Nugroho

The purpose of this study was to determine the influence of compensation, education and training, and the work environment on employee performance. This research is survey research. The population is all employees of the Muko-muko Ministry of Religion, with a sample size of 97 chosen randomly. The instruments...

**Article details****Download article (PDF)****Proceedings Article**[Improving Chemistry Prospective Teacher's Conceptual Understanding of Resonance Using Multiple Representation](#)

Hayuni Retno Widarti, Siti Marfuah, Parlan Parlan

Resonance is an object in Organic Chemistry I course which involves multiple representations. The research aims to investigate the effects of multiple representations learning on the conceptual understanding of resonance in chemistry prospective teachers. The research method used in this study was a...

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Ma. Arsenia C. Gomez, Zainul Asmawi, Maftuh Bunyamin, Helius Sjamsuddin

The study aims to expound on the politics involved in the conduct of Arabic Language and Islamic Values Education (ALIVE) in selected Philippine elementary schools. The ALIVE is the Philippine government attempt to mainstream madrasah education into the public education system. Through case study research,...

**Article details****Download article (PDF)****Proceedings Article**[Implementation of Multicultural-Based Religious Education Teaching](#)

Hamlan Andi Baso Malla, Sagaf S. Pettalongi

The aims of this research is to analyze the implementation of Islamic education teaching based on multicultural in high school. The research method used in this research is a descriptive qualitative research. The participants in this study were 32 students of year 10 at one of public high schools in...

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[Development of Green-Based Teaching in the Study of History for High School Students](#)

Elfa Michellia Karima, Firza Firza

The development of historical learning based on the environment can help make history learning more meaningful, students not only learn about historical events but also its impact on their surrounding environment. Greening history teaching means including the rest of nature and the environment in the...

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[Critical Thinking Skill of Students on Food Chain Topic and Its Relation to Their Interest](#)

Arief Muttaqin, Lufri Lufri, Fanny Rahmatina Rahim

This research aims to investigate the interest of students in science and their capability to think critically on food chain learning on pre-service teacher classroom in an integrative science course. Data were collected using a questionnaire and the essay questions. Rank Spearman correlation test was...

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[Mobile Learning with Oriented Nature of Science \(NOS\): Does undergraduate school need it?](#)

Yusran Khery, Bq. Asma Nufida, Suryati Suryati, Sri Rahayu, Endang Budiasih

This study has been carried out to describe several factors that are considered necessary for the development of mobile learning with NOS (Nature of Science) oriented in chemistry education program of IKIP Mataram. These factors are students understanding of NOS, NOS-oriented on chemistry course, NOS...

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[Enhancing Students Higher Order Thinking Skill through Instagram based Flipped Classroom Learning Model](#)

Ujang Supiandi, Sari Sari, Cucu Zenab Subarkah

This study aims to describe the use of Instagram-based flipped classroom models in enhancing higher order thinking skills in buffer solution materials. Data were collected and analyzed using the pre-experiment technique while observation sheets were the instruments used. The research was made up of 38...

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[Development of Context-Based Teaching Book on Environmental Pollution Materials to Improve Critical Thinking Skills](#)

Indarini Dwi Pursitasari, Eka Suhardi, Ira Fitriana

This study aims to develop a teaching book based on context to improve students' critical thinking skills on environmental pollution materials. The research method used in this study was Research and Development (R & D) with ADDIE design (Analysis, Design, Development, Implementation, and Evaluation)...

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[Exploring Generic Skill of Student in Science through Disconnection Approach in Organic Synthesis](#)

Lusia Narsia Amsad, Liliyasi Liliyasi, Asep Kadarohman, Ratnaningsih Eko Sardjono

The study aims to determine to students' generic skill in science by learning disconnection approach in organic synthesis. Participants of this study were 16 students from the department of chemistry education from one of state universities in Indonesia. The research method was a quasi-experimental...

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[An Exploration into the Pedagogy of Sustainable Lifesty](#)

Wensley M. Reyes, Sunaryo Kartadinata, Nana Supriatna, H. Disman

This paper is a narrative review on sustainable lifestyle. It surveys the literature and identifies key areas or themes relating to sustainable lifestyle. The research classifies various themes like agency-structure, cognitive-behavioral-empirical, and policymaking and future projections. Pedagogical...

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Burhanudin Milama, Mohammad Ali, Rusman Rusman

Higher education institutions have a responsibility to produce scholars who have good perceptions, attitudes and lifestyles in line with the concept of education for sustainable development (ESD). This study aimed to investigate the relationship between perceptions and attitudes with the lifestyle of...

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Dewi Handayani, Agus Sundaryono, Salastri Rohiat

The purpose of this research was to investigate the application of the Think Pair Share (TPS) cooperative learning model by using Edmodo application media to improve the quality of the teaching learning process organic chemistry 1 course. This research was a classroom action research and conducted in...

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Bety D. S. Hetharion, Nana Supriatna, Erlina Wiyanarti, Rochiaty Wiriatmadja

This study discusses the importance of the values of local wisdom cuci negeri to build the ecological intelligence of students in social studies learning as a solution to overcome environmental problems in Ambon city. This study aims to find out how to inherit the values of local wisdom cuci negeri in...

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Rais Hidayat, Yuyun Elizabeth Patras, Sumardi Sumardi, Adie E. Yusuf

Information on valid and reliable lecturer ethical behavior is needed. The university inhabited by employees with high ethical behavior have proven to be more advanced. The purpose of this research is to analyze the instrument items of lecturers' ethical behavior and its conditions. The research was...

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Ila Rosmilawati, Suherman Suherman

The idea of prison education program can imbue the learning with the skills, values and attitudes necessary for young inmates back onto society. This research study examines the role of educators in prison-based school. Educators of inmate students have unique dedication to their profession and role...

**Article details****[Download article \(PDF\)](#)****Proceedings Article****[The Internalization of Islamic Values in Social Sciences Learning](#)**

Helmi Aziz, Asep Nursobah, Mahmud Mahmud, Agus Salim Mansyur

Learning of social science in schools is an effort to encourage students to have attitudes, knowledge and skills competencies about human interaction with the environment and society, as well as committed to humanitarian and social values. In this case Islamic values learned by students can be the core...

**Article details****[Download article \(PDF\)](#)****Proceedings Article****[Learning Strategies for Growing Autonomous Among Autism Children at Inclusive Primary School of Unggul Sakti, Jambi, Indonesia](#)**

Edy Kusnadi, Samsu Samsu, Rusmini Rusmini, Juliana Mesalina, Ratna Ariana

This paper based on research examines strategies to foster autism kids in schools with inclusive needs named Unggul Sakti, Jambi, Indonesia. Children with autism generally have difficulty be autonomous. The tutor is required to be able to understand autism children. The purpose of this study is to explore...

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### [Counselling Program of Pre-marital Education at the Office of Religious Affairs](#)

Sulhani Sulhani, Siti Marlina, Dian Mustika, Paujan Azim

Marriage ties must start from the preparation of communication, financial preparation, mental preparation and knowledge of the requirements regarding marriage. Therefore, marrying the marriage is not only based on love, but the reason for rational consideration. This study aims to determine the optimalization...

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### [Self-Regulated Learning and Academic Achievement Among Elementary School Students](#)

Feby Inggriyani, Acep Roni Hamdani

Education does not only give students knowledge and change in behavior but enable them to become lifelong learners who are able to develop. Learning will be effective if students have active and initiative role in learning by possessing self-regulated learning ability. This study was aimed to obtain...

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### [The Effect of Parental Status and Domestic Possessions on Reading Literacy of Indonesian Student](#)

Laurens Kaluge, Lilik Kustiani, Ninik Indawati

The purpose of this paper was to study the effects of parental status and selected home possessions on student reading ability in Indonesian junior secondary schools. Data of the Program for International Student Assessment held in 2015 were used. There were data from 6513 Indonesian students. The causal...

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### [Development of Scientific Based Integrated Learning Model](#)

Imas Srinana Wardani, Bahauddin Azmy, Ida Sulistyawati

The application of an integrated learning model is an effort to organize independent learning material for students of primary school education. The model framework used in blended learning uses ICARE learning, namely Introduction, Connection, Application, Reflection, and Extension. The purpose of this...

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### [Development of Religion and Empowerment of Bandung Punk Hijrah Community](#)

Lalan Sahlani, Iha Hamidah, Yasir Amrullah

Young generation is the future of a nation; it is going to take the next leadership of the country. Indonesian Punk Community which consists of young generation should become the right subject for treatment and improvement done by a larger community aiming in saving directly and indirectly the next generation...

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### [The Effect of Guided Imagery Techniques to Decrease Students' Anxiety in Group Counseling Activities](#)

I Wayan Dharmayana, Issrahli Shaddri

Relaxation techniques such as guided imagery has been used to treat a variety of student anxiety-related problems. The purpose of this study was to describe effect influence of guided imagery techniques to decrease the level of student's anxiety in group counseling activities. This research was quasi-experiment...

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### [The Influence of Emotional Intelligence and Self-Efficacy on the National Examination of Students of SMAN Bengkulu](#)

Syaipul Amri, Wahyu Widada

The objective of this study was determined the relationship between emotional intelligence and self-efficacy of students in dealing with the National Examination. The population of the study was all students in one of senior high school in Bengkulu. Number of samples in this study is 100 students for...

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### [Developing Habits of Mind through Web Based Learning Approach](#)

Ida Yuyu Nurul Hizqiyah, Moh. Nurhadi, Ari Widodo, Riandi Riandi

The purposes of this study to determine whether the web-oriented constructivism instruction approach can improve student's habits of mind. The method used in the study is pre-experiment method with one-group pretest-posttest design who applied to students in 10st grade of senior high school and total...

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[The Trial of the Cooperative Learning Models of Two Stay-Two Stray and Talking Stick on Students' Mathematical Communication](#)

Heny Hendrayati, Rohawani Egryas, Mochamad Achyarsyah

One of the causes of low learning achievement in mathematics is that it has not used various learning models in improving their mathematical communication skills maximally. The purpose of this study is to determine the effect of the use of Two Stay-Two Stray and Talking Stick in mathematical communication...

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[PQ4R Strategy \(Preview, Question, Read, Reflection, Recite, Review\) for Mathematical Communication Ability](#)

Nia Gardenia, Tatang Herman, Taufiqulloh Dahlan

Students University of Indraprasta PGRI Jakarta by using PQ4R (Preview, Question, Read, Reflection, Recite, Review) Learning. This research is a quasi-experimental search using purposive sampling technique. The population in this study were all 6th semester students, and the study sample was two classes....

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[Would Students Learn Better with Media?](#)

M. C. Mambu, T. K. Londa, N. V. F. Liando

This article presents the application of multimedia product of physics learning of kinematics material of straight motion to help improve students' Physics learning outcomes. Using multimedia can help students to understand the material in the form of facts, concepts, principles, or certain procedures...

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[Learners' Difficulties and Types of Errors in Topic of Limit](#)

Anggit Reviana Dewi Agustyani, Atus Amadi Putra, Minora Longgom Nasution

The problem of learning difficulties in calculus courses has become a hot topic in universities. Calculus is a compulsory course, which is not only studied by learners majoring in mathematics but also physics, chemistry, biology, engineering, etc. However, learner's achievement in this course are still...

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[Character Value Internalization of Responsibility of the Kampung Pulo Adat \(Field research at Kampung Pulo, Kampung Ciakar, Canguang Village, Leles Sub-District, Garut District\)](#)

Neneng Nafisah, Endi Suhendi, Yustina Yustina, Munifah Munifah, Ernawati Ernawati

This paper aims to examine the character value internalization of responsibility of the traditional/adat community, explain the cultural values and norms adopted by the adat community as well as ways/processes of internalizing the character of responsibility to preserve the ancestral traditions they...

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[Establishing Student's Social Piety through Religious Activities](#)

Fitroh Hayati, Asep Nursobah, Diden Rosenda

Social piety refers to the behavior of people who are concerned with Islamic values in society. The values include being polite to others, helpful, concerned with other people's problems, paying attention to and respecting the rights of others; being able to think based on other people's perspectives,...

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[The Difficulty of Civic Education Teacher to Understanding the Characteristics of Students as part of Pedagogical Competence](#)

Wijianto Wijianto, Winarno Winarno

This study was aimed to map the difficulties of teachers in understanding the characteristics of students, and find strategies in understanding the characteristics of students. The study used a qualitative descriptive method, how to collect data by interview. Study documents, and focus group discussions....

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**[Error of Proposal Writing by Students](#)**

Firza Firza, Aisiah Aisiah

The development of knowledge and technology must be followed by the development of good and right language. Especially in the use of written language. In Higher Education the use of written language must be mastered by every student. A person's academic ability will be seen from the language used. This...

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**[Teachers' Perception Regarding Integrated Science Learning and Science Literacy](#)**

Bibin Rubini, Didit Ardianto, Indarini Dwi Pursitasari

This article aims to describe the perception of science teachers regarding integrated science learning and science literacy. This survey involved 60 science teachers from the two districts at West Java. Educational qualifications of the teachers involved in this program were undergraduate physics, chemistry,...

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**[Statistics Learning Improvement: The power of lesson study](#)**

Iyan Irdiyansyah, Agung Diah Wulandari, Leora Gharadila A.

Statistics is a subject taught in higher education, usually as part of research subject that involves the data analysis routine. One biggest obstacles faced by the students in their research subject is in processing and in interpreting the obtained data. The aim of this study was to apply "lesson study"...

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**[Assessing the Multicultural Competencies of In-Service Teachers](#)**

Ma. Lorella C. Arabit-Zapatos, J. Sapriya, Abdul Azis Wahab, Sunaryo Kartadinata

In the Philippines, one of the major problem is providing quality education for the indigenous learners. Research shows that around the world, the marginalized indigenous communities are characterized by poor education due to many compelling reasons. Major attribute to this is the lack of schools and...

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**[Pedagogical Content Knowledge in Social Studies: A scoping review](#)**

Zyralie Lotivio-Bedural, Mohammad Ali, Sapriya Sapriya, Disman Disman

Since Lee Shulman's discussion about PCK in the late 1980s, this area of teaching and learning has been well examined in various subject matter. However, while literature on PCK is replete subjects like mathematics teaching, it is not as investigated in the teaching of social studies. Thus, using a scoping...

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**[What is Science, Technology, Engineering, Mathematics \(STEM\) Literacy?](#)**

Didit Ardianto, Harry Firman, Anna Permanasari, Taufik Ramlan Ramalis

STEM specifically refers to science, technology, engineering, and mathematics. STEM education provided an opportunity to develop STEM literacy for the next generation. Currently, there is not an agreement of the particulars in education, or in standards that define and how to measure STEM Literacy. STEM...

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**[The Study of Quality Service of Education in Public Vocational Schools in Using ServQual Model](#)**

Surya Karwati, Sukardi Sukardi, Syafruddin Syafruddin

The research aims to determine the level of quality service of education in Public Vocational Schools in West Lombok. The research employed the ServQual (service quality) method, involving 200 students of Public Vocational Schools in West Lombok who were selected through cluster proportional random sampling....

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R. S. Anam, A. Widodo, W. Sopandi

The purpose of this research is to investigate the effect of conceptual change text (CCT) on pre-service teachers' (PTS) understanding in heat conduction concept. One group pretest-posttest design was used in this research. The participants of this research were 33 PTS and used the diagnostic test to...

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Tuti Istianti, Solihin Ichas Hamid, Fauzi Abdillah, M. Helmi Ismail

This grounded study on teacher experiences while implementing the new designed learning strategies, A Social Citizenship Behavior Learning Models, revealed a 6-stage of contemplative processes. The eight diverse teachers in this study described their experiences from a precipitous intervention to well-planned...

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Yoga Adi Pratama, M. Solehuddin

In the context of the 21st century, it is important to teach Higher Order Thinking Skills (HOTS) to students. The existing HOTS learning seems more serious, so it is necessary to have a HOTS learning that is fun, through the Quantum Learning model. The aim of this study was to determine the differences...

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Lili Wahyudi, M. Tajudin Zuhri, Asep Mahfudin, Khalid Ramdani, Nurwajah Ahmad

This paper investigated the character education values in the tradition of the Salapan village community. The purpose of this research was to examine the existing character values and the internalization of these values through the cultural traditions. This research used descriptive-qualitative method...

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Indah Putri Ratnasari, Sri Hasturi Noer

This study aims to investigate the learning difficulties and students' self-efficacy of junior high school students in South Lampung Regency in solving essay mathematics problems. This research employed quantitative and qualitative approaches. Data were obtained using descriptive question tests, interviews...

**Article details****[Download article \(PDF\)](#)****Proceedings Article****[Internalizing Values to Elementary Students through Civic Education](#)**

Puspa Djuwita

This study aimed to describe the internalization of values in elementary school students through learning Citizenship Education. This study employed qualitative descriptive research method. The data were collected through observation, interviews, and documentation. The participants were teachers and...

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Grace Debbie Kandou, Priscilla Caroline Kandou

According to World Health Organization, health education is any combination of learning experiences designed to help individuals and communities improve their health, by increasing their knowledge or influencing their attitudes. School communities are one of primary communities in every city include...

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### [The Scheme Characteristics for Students at the Level of Trans in Understanding Mathematics During Ethno-Mathematics Learning](#)

Wahyu Widada, Dewi Herawaty, Khathibul Umam Zaid Nugroho, Abdurrobbil Falaq Dwi Anggoro

To improve mathematics understanding, learning must begin with something close to ethno-mathematics. The objective of this study is to describe the characteristics of trans level in understanding mathematics during ethnomathematics learning. The subjects of this study were 10 high school students majoring...

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### [Building the Synergy of Educational Complex towards a Progressive School](#)

Im Brohim, Dodi Misbah Jalaludin, Busahdiar Busahdiar, Muhibbin Syah

An educational Complex located in Bandung, West Java, Indonesia comprises of schools from various levels, starting from kindergarten to high school. The interaction and synergy of these schools is becoming crucial to build positive development, networking and energetic academic culture, and hence creating...

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### [The Projection of HOTS level in Learning Outcomes of English Education and English Literature Study Programs](#)

Nina Wanda Cassandra, Eva Leiliyanti

The shifting policy in the Presidential Decree No 8/2012 and Ministerial Decree no. 73/2013 regarding the implementation of Indonesian Framework for National Qualification (KKNI) has significant impact on the learning process of two study programs at one of state universities in Jakarta. Whilst English...

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### [The Folklore Comics Media for Learning Indonesian as a Foreign Language](#)

Nugraheni Eko Wardani

Learning Indonesian as foreign language aims to make foreign students proficient in the language, and to understand Indonesian literature and culture. Representing Indonesian literature as a part of local wisdom and Indonesian culture is folklore. This study first aims to analyse the media, which instructors...

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### [Character Education Model Based on Local Wisdom \(An ethnographic study in Kampung Dukuh, Ciroyom, Garut Regency, West Java\)](#)

Fitroh Hayati, Agus Salim Mansyur, Elsa Sivia Nur Aulia

Character of a nation is particularly shaped by the core ethical values derived from the nation's religious, philosophical, and cultural values. These various values can be the foundation of a nation to create strong and advanced civilization. Indonesia is a country that has many ethnic groups and indigenous...

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### [SMEMFLE I 4.0 DE: A synergetic multi-layered educational model for learning excellence in industry 4.0 and disruption era](#)

Didi Suherdi

This paper is intended to explicate an education model developed as a response to the challenges posed by the advancement of science and technology in Industry 4.0 era. As has been well-documented, industry revolutions have always brought about new challenges to education. The invention of paper has...

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### [Religion-wise Culture Shock in Language Studying: Status quo and countermeasure](#)

Wang Qun, Syihabuddin Syihabuddin, Yeti Mulyati, Vismaia S. Damaianti

This study reports religion-wise culture shock encountered by international students during overseas language learning, and specifically focuses on the Chinese Indonesian-language student cohort. The data were collected through two comparative sessions of in-depth interviews and were analyzed by using...

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### [Communicative English Language Learning Program with CIPP: An evaluative study](#)



Muhamad Taridi, Muhammad Erick Sanjaya

This study aimed to analyze the effectiveness of a Communicative English Language Learning Program at ma'had UIN Sulthan Thaha Saifuddin Jambi which held by adopting the CIPP evaluation model developed by Stufflebeam. The name comes from the initial letters of the four types of evaluation functions which...

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[Teaching Material Based on Metacognitive Strategies to Improve Student's Critical Thinking Ability](#)

Indah Damayanti, Caswita Caswita, Sri Hastuti Noer

This research was a development research that aimed to produce teaching material based on metacognitive strategies which valid, practical, and effective to improve students' critical thinking skills. The subjects of this research were Year 8 students at one of Junior High School in Bandar Lampung Academic...

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[Integration of Disaster Risk Reduction in the Curriculum of Philippine Educational Institution](#)

Minda I. Cabilao-Valencia, Mohammad Ali, Enok Maryani, Nana Supriatna

Filipinos regularly experience the brunt of hazards and are trapped in a never-ending cycle of disaster, displacement and rebuilding. The schools are certainly relevant in the discourse and practice of disaster risk reduction (DRR). This study examined the various efforts in integrating DRR in the curriculum...

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[An Exploratory Study to the Characteristics of Textisms in Text Messaging](#)

Zakir Hussain, Iwa Lukmana

Text messaging (SMS) has become a part of daily life of many people. It occurs easy, fast and effective. This study attempts to reveal the characteristics of texting based on textisms used in texting messages. In order to achieve the aim of the research, the method adopted is the descriptive research...

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[Joke and Its Relation to Students Grammar Mastery in EFL Learning](#)

Awliya Rahmi, Muhammad Adek

This linguistic-based educational research was conducted to identify the relation between semantic understanding and student's syntax comprehension in learning English as foreign language. This observational research was managed by giving English humor (joke, pun, wit, etc.) to thirty students of English...

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[Enhancing 21st Century Skill through Teaching Model Collaboration in Indonesian EFL Classroom](#)

Nazriani Lubis, Asnarni Lubis

21st Century Learning requires EFL students to enhance interpersonal communication skill, cognitive skill and creativity. Yet, the considerable problem faced by Indonesian EFL students was not being able to communicate with others by using English dexterously as they did not have much opportunities to...

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[The English Teacher Strategies to Enhance Students' Speaking Performance](#)

Amalia Nurhasanah, Endah Marissa, Faiqah Mahmudah

This study uncovers the teaching strategies of an English Teacher at MAN Insan Cendekia Jambi who is empirically proven of being able to enhance his students' speaking performance. MAN Insan Cendekia Jambi is an Islamic Senior High School which is well-known for its quality from which some students experienced...

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[Teacher's Perception of Curriculum 2013 and Its Implication to the Teaching of English](#)

Nurfarhati Nurfarhati, Nawawi Nawawi, Untung Waluyo

The study aimed to describe teacher perception of the 2013 curriculum and its implementation of scientific approach used by English teachers in implementing the 2013 curriculum. The study employed a qualitative method and the data were mainly drawn from semi-structured interviews and observation with...

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**[English Subject Materials for Cross Interest Program and General English in Senior High School](#)**

Tria Rahmiyati Sumayani, Arifuddin Arifuddin, Syahdan Syahdan

Cross interest program is one of the 2013 curriculum programs that is aimed to give the opportunity for students to develop their attitudes competence, knowledge competence, and skill competence in accordance with their interest, aptitude, or ability. The aim of this study is to find the relevancy of...

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**[Identifying of Rigorous Mathematical Thinking on Olympic Students in Solving Non-routine Problems on Geometry Topics](#)**

Desy Ratna Yunita, Anggita Maharani, Herri Sulaiman

Mathematics is often contested in certain events such as provincial, national and international Olympic. When solving mathematical problems, a subject needs mathematical abilities, carefulness and accuracy (rigor). RMT (Rigorous Mathematical Thinking) defines accuracy in mathematics, so RMT is needed...

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**[Genre Based Inquiry Systemic Functional Linguistic \(SFL GBI\) to Improve Reading Comprehension Skills of Exposition Text](#)**

Suyato Kusumargono, Ishak Abdullah, Ash'ari Djohar, Wahyu Sundayana

This study aims to develop learning models that are in accordance with the characteristics of reading comprehension learning and can improve reading comprehension skills. The model is Genre-based Inquiry Systemic Functional Linguistic (SFL GBI). The study used a descriptive correlational method, and...

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**[Analysis of Lecturer's Perception about Integration of the Character Values of Social Care in the Learning of Islamic Religious Education](#)**

Lilik Nur Kholidah, Syafrudin A. Rahman

This Research aims to know lecturers' perception towards social caring values integration on Islamic education teaching. This research employed close-ended questionnaire to obtain information regarding the perception of lecturers. It employed a descriptive analysis to analyze the obtained data. According...

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**[Development of the Potential Senses, Reason, and Heart According to the Qur'an and its Application in Learning](#)**

Sawaluddin Sawaluddin, Koy Sahbuddin Harahap, Muhammad Syaifuddin, Mas'ud Zein, Sainab Sainab, Syahrul Akmal Latif

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N. V. F. Liando, J. D. Adam, T. K. Londa

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# Internalizing Values of Character Education

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**Abstract**—One solution to resolve the identity crisis for the young generation of Indonesia in the era of globalization is character education. The extraction of original character education from Indonesia has been widely tested and studied. This study aims to determine the value of character education as local wisdom in Cireunde Village, Cimahi city, West Java which can be promoted as the basis for forming the character of the Indonesian Nation. The research was conducted in Cireunde Village, Cimahi City, West Java. Research Methods used descriptive qualitative research methods. Data collection techniques were observation, interviews and documentation. The results of the research showed that the value of local wisdom embraced by adherents *sunda wiwitan* village Cireunde Cimahi city of West Java are; maintain and preserve nature, productive, mutual assistance, tolerance, and *Saur kudu dibubut, Basa Kedah dihampelas* Process internalization of value is done through the example of elders and stakeholders who directly practiced in everyday life. In addition, internalization of values is also done through customary events.

**Keywords**—*internalized value; character education; Cireundeu indigenous community*

## I. INTRODUCTION

The process of education is an attempt to internalize the values of one generation to the next generation, in the process of internalization in which there is also an innovative effort to renew the value to a better direction. Through the world of education is expected this nation increasingly become a nation of character, which can compete in the era of globalization because the challenge of education is getting bigger in the digital age. A lot of news that is not necessarily the truth even the hoaxes that alternate come through social media groups such as WhatsApp, Facebook, BBM, Twitter, Instagram and other social media that often trigger unnecessary arguments. Indonesia's famous nation has a polite, friendly, and caring attitude as if lost. Character education that was echoed since many years ago is very necessary to rebuild the character and identity of this nation.

Character education can be interpreted as a holistic education process that connects the moral dimension with the social sphere in the life of the learner, as the foundation for the formation of a quality generation that is able to live independently and have a principle of truth that can be justified [1].

Character education is character education that involves the aspects of knowledge (cognitive), feeling, and action has nine

pillars of the character of the universal values that must be inherited, namely (1) Love god and truth, (2) Responsibility, discipline and independence; (3) Trusted; (4) Respect and courtesy; (5) Compassion, caring and cooperation; (6) confident, creative and unyielding; (7) Justice and leadership; (8) Good and humble; (9) Tolerance and peace love [2].

Character education is defined also as an education that instills and develops noble characters of the learners so that they have the noble character, apply and practice in community life [3]. If this nation wants to character then the values of these characters must continue to be internalized so as to form the character. Character basically refers to three things: moral knowing, moral feeling, and moral behavior. Lickona adds that the character of good (good character) includes knowledge of goodness, and then generate commitment (intentions) to the good, and finally really do good [4].

Character-based culture education is the building of character (character building) of Indonesian people based on the treasures of cultural values that we have. So the development of culture-based education of Indonesia is supposed to be developed. Indonesia has so much local cultural wisdom that it becomes Indonesian genuine and time-tested. The values of local wisdom have been instrumental in framing Indonesia to remain intact and rich as a nation.

Indigenous peoples who still preserve traditional customs and values known as local wisdom still survive in the midst of the advent of fast-paced and instant mobilization, not to be regarded as ancient or backward, remembering what it is retained to have reason that is considered reasonable. The local wisdom implicit in all life forms is the result of a long journey in the effort to preserve their customs. Indigenous villages are able to survive is a community that is able to keep their customs, but it does not mean closed or closed from outside the influence of their community, only they still maintain everything they believe stronger influence from changes in the outside their environment. One of them is Kampung Adat Cireundeu, in which people still hold firm traditions that by the outside community is considered something different from the announcement of the way of life of the majority of people. Cireundeu Indigenous people are administratively located in the Cimahi city of west java province.

This paper aims to explore the values of local wisdom and methods of internalizing these values to the indigenous communities of Cireunde Village in Cimahi City, West Java. Expected to values of character education based on local values (local genuine) in Indonesia.



The previous research results that are used as a reference for researchers are:

- Local Wisdom of the Cireundeu Indigenous Peoples, Leuwigajah, South Cimahi, Cimahi City (Nedi Sunaedi and Salsa Nuritsa of the Teaching and Education Faculty of Siliwangi University Tasikmalaya) explores the local wisdom in Cireunde but the research is still general.
- Application of Local Wisdom Values in Cireundeu Indigenous Community Culture as a Learning Resource for Social Sciences (Triani Widyanti, Study Program of Social Sciences, University of Education Indonesia) examines the values of local creativity and social culture.
- Local Wisdom Values of Kampung Naga Indigenous Peoples as Alternative Learning Resources (Lelli Qodariah and Laely Armiya lelly Muhammadiyah University prof. Dr. Hamka) discussed the values of local wisdom of Naga Village indigenous communities as alternative learning.

There is a gap. The difference between this research and those studies is that the research does not reveal how the process of internalizing the values of character education in society so that it becomes a form of local wisdom that can be used as a source of character education. The purpose of this research is to find out how the character values of the Cireundeu indigenous people are internalized in society, so that they can be implemented in a value setting amid increasingly modern cultural conditions. Therefore, researchers limit this research to the process of internalizing the value of character education. In the Cireundeu indigenous people so they can survive with these values in the midst of an increasingly modern era. The definition of value proposed by Richard Merrill, according to him, is the standard or standard of choice patterns that can guide a person or group toward satisfaction, fulfillment, and meaning.

Value can also be known by comparing it with facts. Fact is something that exists or goes on like that. While value is something that applies, something that entices or appeals to us. The value of role in the atmosphere of appreciation or judgment and its consequences will often be judged differently by the crowd. Values always relate to one's judgment, while the facts concern only the objective characteristics [5].

Value internalization is the appreciation of a doctrine, or value so as to cultivate belief and awareness of the doctrinal truth embodied in attitudes and behavior. Internalization of value can also be interpreted as an effort made to enter the values into the soul so that it belongs to him [6]. In internalizing values, Simon, Howe, and Kirschenbaum in Wahab offer 4 (four) usable approaches: a moral approach to cultivation, a free value transmission approach, an exemplary approach, and a value clarification approach [7].

Trans-internalization stage from the simplest to the most complex stage involves accepting the object is willing to accept new values developed in affective attitude, responding is the willingness to respond to the values that he receives and

*memirulikan* satisfaction to respond value, giving the value that is able to give the new meaning of values that arise with the criterion of the value that is believed to be true, organizes the value of the regulation of the validity of the value system that the subject believes to be the truth in its personality so that it has a value system different from the other, the value that is believed, and that has been organized in his personal behavior so that the value becomes an indispensable character of his life [8]. In the context of psychology, internalization is nothing more than a way of building and developing mental dimensions. In other languages, psychology encourages the awareness of *kebatinan* towards certain values to be implemented in everyday life.

## II. METHODS

This research was conducted in Cireunde village of Cimahi City, West Java Province in May 2018. The reason for this village selection, because it is still thick in running local wisdom *Sunda Wiwitan*. The type of research is field research, while the research method uses qualitative research because the research problems studied are complex, holistic, dynamic and full of meaning. Researchers try to understand the social meanings that emerge in the environment of research objects in depth, trying to find patterns, hypotheses using the theory to study the object of research [9]. The research approach is ethnographic. Researchers look for patterns (describe as rituals, customary social behavior, or habits) of group mental activities that are reflected through their observed action. Data collection is done by visiting research sites, observation of study subjects' lives, interviews and documentation, the aspects that will be studied in this study are the cultural values of the traditional village communities that can be promoted as the basis for forming the character of the Indonesian Nation.

## III. RESULT AND DISCUSSION

In general, the Kampung Adat Cireundeu community is a community of indigenous people who are in the midst of other societies that have been much more modern. Various uniqueness that exist and develop in this *adat kampung* society, become heritage for the city of Cimahi, and able to represent this city to compete with other cities in its participation in various festivals both local and international, by carrying their uniqueness that is in consuming snack made from cassava.

The villagers of Cireundeu still hold firmly the values they believe since their ancestors are internalized in their daily life. These values must continue to be internalized so as to shape the character and become an inner strength in responding to something morally [10]. Character is basically not only referring to three things; moral knowing, moral feeling, and moral behavior, but also a noble character which includes knowledge of goodness, then raises commitments and finally truly does good [11].

The Cireundeu village indigenous people still adhere to the values they believe in from their ancestors:

#### A. *Maintain and Preserve Nature*

Maintaining and preserving nature is a form of local values that are still upheld by the people of Cireunde Village. The goal is to maintain the sustainability of the natural balance. Because according to the teachings of Cireunde Village people if humans ruined nature then they will be wrath by Nature. The wrath of Nature is usually indicated by the occurrence of natural events that disturb human life such as floods, prolonged drought or disease outbreaks caused by the destruction of nature and the limited human food provided by nature, especially staple foods.

This principle actually contains a moral message that human beings should respect nature, do not destroy nature, take the result of nature as necessary only and preserve nature. Because according to the beliefs of Cireunde Village people if it destroys nature, then this is the beginning of the creation of disaster for mankind. In order for these values to be upheld from generation to generation, the indigenous people of Desa Cireunde internalize the value through the activities of preserving the Nature of Cireunde villages and farming which is their main quest.

#### B. *Productivity*

Historically, the ancestors of Cireunde's traditional village have begun to change their food consumption from rice to cassava since 1918. This is based on the notion that they should not be fixated on one type of food, namely rice, given that rice is the staple food of the Indonesian people generally. The idea is based on the fact that the availability of food on earth is so diverse. If humans continue to consume only one type of food (rice) it is feared there will be hunger and poverty. Given the amount of food (rice) will decline compared with the number of people who add up every time.

Based on that, then their ancestors decided to invite the whole village to switch from consuming rice to cassava, of course, with various efforts to change the habit that has long been going on. The transition from rice to cassava was only realized in a real and comprehensive way in 1924. The Cireunde people uphold the principle of “*teu boga sawah asal boga pare, teu boga pare asal boga beas, teu boga beas asal bisa nyangu, teu nyangu asal dahar, teu dahar asal kuat*”. That is the principle that characterizes Cireunde society to survive cassava consumption until now. Potential cassava processing activities conducted by the Cireunde community can provide many benefits one of which is to improve the standard of living.

Rasi which is the staple food of Cireunde indigenous people has now started to be processed into other foodstuffs to serve as souvenirs for guests visiting Cireunde. The changing of constellations into other foodstuffs is a positive impact for Cireunde indigenous people because it makes some Cireunde indigenous communities establish a home-based industry for processing cassava-based foods.

#### C. *Gotong Royong (Mutual Assistance)*

Indigenous peoples showed a close relationship in the personal relationship and the social interaction that occurred between humans, raised certain pattern called a uniform or customary way of behaving within a social group [12]. The basic principle of gotong Royong in the village of Cireunde emphasizes on mutual cooperation and help that should not distinguish Religion, their economic status, social as well as lineage. So between *Sunda wiwitan* and Non-*Sunda wiwitan* established cooperation and mutual help. The attitude of kinship and gotong royong that is expected is the creation of the balance of human Nature. Through the spirit of mutual help Cireunde society is expected not greedy. Another intention of this principle is that people can meet their needs on an ongoing basis, throughout the year there is no shortage. So this principle is internalized through mutual cooperation between residents in meeting the needs of Rasi for their meals. They work together from cultivating cassava to processing cassava into constellations or other foods. This causes them to never lack in basic food.

#### D. *Tolerance*

Tolerance in Cireunde villagers means keeping the values of diversity and togetherness which means that man is bound to his society, man must prioritize the interests of society rather than his personal interests. This attitude of tolerance is internalized in the Cireunde village religious life in their daily lives. Included in celebration of the holiday. Sundanese *wiwitan* will not disturb the followers of Islam who celebrate Eid –Fitri and Eid al-Adha, as well as adherents of Islam will not interfere with those who embrace the *Sunda wiwitan* belief in performing the 1 *Sura* Ceremony.

This ceremony or ritual is a great day for the followers of the *Sunda Wiwitan* which is celebrated on two occasions, i.e. every 1st *Sura* according to the Sundanese calendar celebrated specifically for indigenous people and on the 20th which contains entertainment that can be attended by the general public. Usually done from the morning until the evening that took place in the *Bale Saresehan* (a gathering place of indigenous peoples).

#### E. *Saur Kudu Dibubut, Basa Kedah Dihampelas*

The indigenous people of Cireunde village are famous for their hospitality and speeches of good and polite language, this is inseparable from their ancestors' *Saur kudu dibubut* means to tell / talk must be careful and must be in the appropriate place, *basa kedah dihampelas* means talking should be good and polite. . the fact is that at this time there are so many people who speak harshly without knowing the true meaning, with the culture *saur kudu dibubut basa kedah dihampelas* the Cireunde community are very guarding their words so that this is in accordance with the statement of Jenkins critically changing and shaping global culture to be meaningful and in accordance with social and cultural life [13].

#### IV. CONCLUSION

Lots of local wisdom values exist in Indonesia that can be developed in character education. One of the local wisdom that can be developed is the values adopted by the people of Cireunde Village, West Java. These values are; maintaining and preserving nature, productive, gotong royong, tolerance, and *Saur kudu dibubut, Basa Kedah dihampelas* meaning to tell / talk must be careful and must be in the appropriate place and should be well and polite. The process of internalization of value to the next generation is done through the example of elders and stakeholders who directly practiced in everyday life. In addition, internalization of values is also done through customary events.

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