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# Proceedings: International Seminar and Conference 2018

## The Society Empowerement through Creative Economics and Education in Disruptive Era

Universitas Negeri Jakarta, 15 November 2018

Hosted by:

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National University of Tainan  
Universitas Negeri Gorontalo





# **International Seminar and Conference 2018**

Jakarta, 15 November 2018



## **The Society Empowerment through Creative Economics and Education in Disruptive Era**

# The Society Empowerement through Creative Economics and Education in Disruptive Era

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# Welcome Remarks

From Dean Faculty Of Economics  
Universitas Negeri Jakarta



Assalamualaikum warohmatullahi wabarakatuh,

Dear All,

It is our pleasure to welcome you to the Internasional Seminar and Conference 2018. This conference is a routine program of the faculty of economics Universitas Negeri Jakarta due to enhancing the quality of academic skills of the faculties member and also the students. This conference is also the way to broaden our networking to other parties to make collaboration and cooperation in the future. The theme in this year is The Society Empowerement through Creative Economics and Education in Disruptive Era as we realized creative economics and creative education are the best way for Indonesia to face the global competition in the future.

We appreciate everyone who supports as well as participate in the conference, such as the keynote speakers, the rector of Universitas Negeri Jakarta, and the Dean of Universitas Gorontalo for the valuable support in this event. We also express our gratitude to all authors, session chairs, and all participant for the contribution to ISC 2018. Congratulation to all the committee for organizing the conference.

Thank you again for participating in this year's conference. We hope you enjoy it and find this experience useful in your professional field. We look forward to seeing you at our upcoming conference next year.

Wassalamulaikum warohmatullahi wabarakatuh

Best regards,  
Prof. Dr. Dedi Purwana, M.Bus

# Welcome Remarks

## From The Chair of The Conference



Assalamualaikum warohmatullahi wabarakatuh,

To our distinguished guest; The keynote speakers, The Rector of Universitas Negeri Jakarta, The Deans of Universitas Negeri Jakarta, The Dean of Universitas Gorontalo, The presenter, and all of the participant of International Seminar and Conference 2018. On behalf of the Committee of the ISC 2018, we welcome and give the appreciation for fulfilling the invitation to this event.

This year we have received many paper submission from many different fields including management, accounting, education, and social sciences. We are happy the authors are coming from many different universities in Indonesia. It seems the conference achieved the goals of the event. One of the goals of the event is enhancing the opportunity to make collaboration among the scholars to improve the quality of the study in Indonesia.

We owe to many parties regarding the success of the conference. Therefore, we need to express the gratefulness to the keynote speakers, the rector of Universitas Negeri Jakarta, and the Dean of Universitas Gorontalo, the Dean faculty of economics Universitas Negeri Jakarta. However, we realize that it could be some shortcomings while we organize this conference. Hence, we apologize and promise to conduct a better conference in the future.

Wassalamulaikum warohmatullahi wabarakatuh

Best regards,  
Dr. Siti Nurjanah, SE, M.Si

# Curriculum Vitae

Dr. Nining Indroyono Soesilo, M.A



**Dr. Nining Indroyono Soesilo M.A** completed her undergraduate education as an architect at ITB in 1982. Then she completed her education at the University of Iowa in Iowa City, USA in 1986 and obtained an MA in Urban Geography and Regional Planning. She got her doctorate in Monetary Economics at the FEUI in 2004.

She has a variety of experience for her career. She began as a reporter for the campus magazine ITB in 1976. Then, she served as an architect for PT. Tripanoto-Sri in Jakarta in 1985. After that, she worked as a cartoonist for Media Caraka magazine in Washington DC until 1987. Since 1987, she has served as Research Staff at LPEM FEUI to date. She began teaching at the FEUI from 1990 until now.

Some of her researches included Revitalization of Trade Institutions in the Context of Export Development (BPEN, 1999), Feasibility Study of Barelang Law (Depperindag, 1999), Analysis of Economic and Social Impacts of Privatization of PT. Krakatau Steel (PT. Krakatau Steel, 1999), Basic Five-year Development Guideline for Karawang District 2000-2005 (Bappeda Karawang, 2000), Preparation of Regional Development Programs for the Bangka-Belitung province 2002-2006 (Bappeda Province Bangka-Belitung, 2001), Plan Strategic District of Indragiri Hilir (Regional Government of Indragiri Hilir Regency, 2002), Decentralization of JICA II (JICA, 2002), and Renstra DKI (2002).

# Curriculum Vitae

Meg Mingchen Lu



**Meg Mingchen Lu** is a Professor of the Department of Education, National University of Tainan, Taiwan. She held a BA in Business Administration and received two master degrees, one Master of Science (MS) degree in Counselor Education from the Canisius College (USA) back in 1996, and another degree in Master of Education (EdM) from the Department of Educational Leadership and Policy, State University of New York at Buffalo (USA) in 1998. Then, She worked as a school counselor and also studied for her doctorate. She received her Ph.D. degree in 2001 with majoring in Social Foundations: the Comparative and Global Studies in Education. She keeps a good connection with her alma mater, and still serve as a visiting professor in the Office of International Education of the State University of New York at Buffalo. She has many professional experiences, including:

- Ministry of Education Taiwan:
  - Coordinator for Curriculum and Instruction, Gender Equality Education Committee (2017-2019)
  - Committee member, 12-year Basic Education Curricula Review Board, 2016-present
  - Vice chairperson, Compulsory Education Counseling Group for Gender Equality Education, 2016-present
- Taiwan Hao Youth Association, Taiwan: Founder and President, 2014 – present
- National University of Tainan: Director, Gender Empowerment and Sexual Harassment Prevention Research Center, 2018 - present

# Curriculum Vitae

Fajar B. Hirawan, BA, MS, Ph.D.



**Fajar B. Hirawan, BA, MS, Ph.D.**, is a Special Staff Assistant for Economics of President Republic of Indonesia. He is also a lecturer of School of Government and Public Policy (SGPP), Indonesia as well as a researcher of Centre for Strategic and International Studies (CSIS) Indonesia. He received his BA in Economics in 2006 after completing his study at Faculty of Economics, University of Indonesia (FEUI). During his undergraduate program at FEUI, especially in 2005-2006, he was elected as the President of Indonesian Development and Economic Studies in 2008, he continued his Master degree in Development Studies at Faculty of Economics, University of Rome "La Sapienza" with the scholarship from Italian Ministry of Foreign Affairs and SPES Development Studies Research Centre. He completed his study in 2009 with thesis titled 'The Pattern of Employment and Growth in the Process of Structural Change: Examining the Role of Farm Sector in Indonesia 1993-2007'. Then, He was an Australia Awards PhD scholar in economics with the School of Economics, Faculty of Arts and Social Sciences at the University of Sydney, Australia. He graduated for Ph.D degree in 2017. His research mainly focuses on Macroeconomics, Development Economics, Food Security, Digital Economy, Indonesian and Asia-Pacific Economy, Agricultural Economics and Economic Growth.

## Thursday, 15 November 2018

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08.00 - 08.45 WIB	Registration
09.00 - 09.15 WIB	Opening
09.15 - 09.20 WIB	Speech of Economics Faculty Dean UNJ
09.20 - 09.30 WIB	Speech of Rector UNJ
09.30 - 11.30 WIB	Main Speakers: <i>Meg Mingchen Lu, Ph. D</i> <i>Dr. Nining Soesilo, M. A</i> <i>Fajar Bambang Hirawan, Ph.D</i>
11.30 - 12.30 WIB	Break, Lunch
12.30 - 14.30 WIB	Session 1
14.30 - 14.45 WIB	Coffe Break
14.45 - 16.45 WIB	Session 2

## Friday, 16 November 2018

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09:00 - 11:00 WIB	Qualitative Research Course
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# Creativity that matter--Using Critical Reading, Thinking Skills and Dialogue to Rebuild Self-Esteem of Underprivileged Middle School Students in Taiwan

*Meg Mingchen Lu*

Program Leader, National University of Tainan

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Dr. Meg Lu's research interests include comparative and global education, multicultural education and gender equity education in teacher training and education, both pre-service and on-service. She has participated in a nationwide project hosted by National Academy for Educational Research. This project is mainly focusing on the creative and critical reading skills of students for K-12. She received grants for establishing gender mainstreaming, gender equity curriculum and teaching policies in Taiwan. Meg Lu is also a founder of HaoYoung Association for young adults. This association aims to help underprivileged students from elementary to high school students. She is also served as a consultant and committee members in gender equity for the Ministry of Education.

## ***Abstract***

This research project is funded by the Government, Ministry of Science and Technology in Taiwan. The purposes of this research are to help underprivileged middle school students examining their premonitions and beliefs, improving their reading and reasoning skills and ultimately move toward more rational thinking and ideas more easily supported with logic. Therefore, they should learn to think through reading materials, practicing to raise questions to their peers in a mannered way. By doing this process, students would be able to increase their self-confidence and self-esteem.

For training students to read and think creatively and critically, this research adopts the concept of Socratic questioning and uses Socratic Circles as research methodology and approach. Socratic circle turns the vast majority of the guidance of the conversation and the ownership of the material over to the students. Socratic circles are built as two circles, one focusing on exploring the meaning expressed in the text, second circle focusing on observing the conversation. The two circles are set upon a foundation of the following components: a short passage of text that students have read critically.

This research project is still in ongoing process for 3 years. Currently, our search teams are working in several middle schools located in rural areas.

**Key words:** Creative Education, Critical Thinking, Socratic Circles

# Empowering Creative Economic in Disruptive Era

*Nining I. Susilo*

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## ***Abstract***

Regarding the elements of empowerment, it is found that this has close relation with many thing including goal, skill, coaching, performance. control, management, solution, guide. It is also mentioned by many scholars that empirical findings on empowerment on small and medium enterprise will have close connection with coaching, consulting, and training for better improvement in the future. Moreover, creative economic plays crucial role in Indonesia as it has 7.38% proportion of the total GDP or IDR 852.24 trillion. Most of them comes from culinary, fashion, and handicraft industry. Meanwhile, the whole industry facing the cyber physical system era which has disruption phases. Automation will reduce the need of the existing job, while the online will change the behavior of the people in spending their time and money. Indonesia government by the regulation in 2015 facilitates creative people to produce new businesses that are economically feasible through access to capital, access to infrastructure, and reliable human provision in this field. The recent policy in 2017 regarding the roadmap of e-commerce 2017-2019 that the government will apply the acceleration of the implementation the national electronic-based trading system.

**Key words:** Creative Economic, Disruptive Era, Empowerment

# Indonesia's Creative Economy: Prospect and The Way Forward

*Fajar B. Hirawan*

Special Staff Assistant for Economics of President Republic of Indonesia

## ***Abstract***

The creative economy by Pangestu (2015) is mentioned as how value can be created from existing knowledge and technology, including cultural heritage. It is not just the cultural creative industries, but also the media, design, and science and technology-based industry. Indonesia has succeeded growth its creative economy and reached 5.95% in 2016 with around 16.91 million people behind it. The reasons of the crucial role of creative economy are the economic contribution, creation of value added, develop branding and national identity, preserving natural resources and cultural resources, and social impact on increasing social tolerance, pride, and love the nation. Some policies are released for answering the current challenges, such as: maintaining stability amidst increasing global uncertainty, policy collaboration to support economic growth, and building national capacity to utilize creative economy. In the future, it needs grand design to improve the role of creative economy. It has to give more incentives for creative economy's actors. It also needs to reduce the informality in the creative economy sector.

**Key words:** Creative Economic

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# Community Empowerment As A Preventive And Curative Effort To Manifest Disaster-Resilient Villages

*Wenny Hulukati and Rizki Djibran*

## ABSTRACT

The objective this study is to empower community as a preventive and curative effort to manifest disaster-resilient villages through (1) the establishment of resilience of children and adolescents so that they are able to survive and remain stable as well as to be psychologically healthy after experiencing traumatic events; (2) children and adolescents no longer experience psychological problems or disorders such as: (a) physical symptoms: insomnia, feeling unwell, and easily startled, (b) Symptoms of emotions: fear or anxiety, sadness, feeling guilty, (c) symptoms of the mind: confusion and difficulty to focus, often recalling events, and nightmares, and (d) Symptoms behavior: easily crying, withdrawal from groups, fear of separation from parents, and irritability, and (3) generating products that are guidelines for preventive and curative efforts in dealing with children and adolescents (before and post-disaster). The methodology utilized the Education and Training (DikLat) through the provision of material (preventive) and conducting counseling (curative).

**Keywords : Community Empowerment. Preventive and Curative Efforts. Disaster Resilient Villages**

# **PEMBERDAYAAN MASYARAKAT DALAM UPAYA PREVENTIF DAN KURATIF UNTUK MEWUJUDKAN DESA TANGGUH BENCANA**

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## **ABSTRACT**

Tujuan dan target khusus kegiatan untuk; pemberdayaan masyarakat dalam upaya preventif dan kuratif dalam mewujudkan desa tangguh bencana melalui; (1) Terbentuknya resiliensi anak dan remaja sehingga tetap mampu bertahan dan tetap stabil dan sehat secara psikologis setelah melewati peristiwa-peristiwa yang traumatis, (2) Anak dan remaja tidak lagi mengalami masalah atau gangguan psikologis seperti: (a) Gejala fisik: sulit tidur, tidak enak badan, dan mudah terkejut, (b) Gejala emosi: takut atau cemas, sedih, merasa bersalah, (c) Gejala pikiran: bingung, sulit konsentrasi, sering teringat kembali pada peristiwa, dan mimpi buruk, dan (d) Gejala perilaku: mudah menangis, menarik diri dari pergaulan, takut berpisah dari orangtua, dan mudah marah, dan (3) Menghasilkan produk yaitu panduan upaya preventif dan kuratif dalam menenangkan anak dan remaja (sebelum dan pasca bencana). Metode yang digunakan adalah Pendidikan dan Latihan (DikLat) melalui pemberian materi (preventif) dan melakukan konseling (kuratif).

Kata Kunci: Pemberdayaan Masyarakat. Upaya Preventif dan Kuratif. Desa Tangguh Bencana

## PENDAHULUAN

Bencana adalah peristiwa atau rangkaian peristiwa yang disebabkan oleh alam maupun oleh manusia sendiri yang mengakibatkan korban dan penderitaan manusia, kerugian harta benda, kerusakan lingkungan, kerusakan sarana prasarana umum, serta menimbulkan gangguan terhadap tata kehidupan dan penghidupan manusia (Purba, 2005: 145). Senada dengan Perka BNPB No. 02 Tahun 2012 (Mardikaningsih, Muryani dan Nugraha, 2017: 157) Bencana merupakan suatu peristiwa atau rangkaian peristiwa yang mengancam dan mengganggu kehidupan dan penghidupan masyarakat yang disebabkan oleh faktor alam dan atau faktor non alam maupun faktor manusia sehingga mengakibatkan timbulnya korban jiwa, kerusakan lingkungan, kerugian harta benda, dan dampak psikologis.

Bencana alam adalah bencana yang disebabkan oleh gejala-gejala alam seperti banjir, angin ribut, longsor, gempa bumi, gelombang pasang, tsunami, dan lain sebagainya. Menurut Subagyo (Subagyo, 1992: 20-21) ada dua kemungkinan terjadinya bencana alam yaitu, pertama karena proses alam yang berasal dari perut bumi yang kehadirannya diluar batas kemampuan manusia. Kedua, karena sikap manusia pada alam yang tidak memperhitungkan segala kemungkinan yang akan terjadi akibat perbuatannya. Nugroho, dkk. (Faizana, Fina., Nugraha, Arief Laila., & Yuwono, Bambang Darmo, 2015: 224) Bencana alam adalah salah satu fenomena yang dapat terjadi setiap saat, dimanapun dan kapanpun sehingga menimbulkan risiko atau bahaya terhadap kehidupan manusia, baik kerugian harta benda maupun korban jiwa manusia

Bencana akan menimbulkan dampak yang merugikan diberbagai bidang kehidupan masyarakat. Selain kerugian materiil, kerugian moril yang timbul adalah kondisi mental yang menurun atau terganggu karena orang kehilangan harta benda dan keluarga akibat bencana. Pada kelompok usia anak, dampak bencana dipandang lebih mengkhawatirkan, sehingga dalam Undang-Undang Nomor 24 Tahun 2007 tentang Penanggulangan Bencana mereka dikategorikan sebagai kelompok rentan. Hal ini berarti bahwa komunitas anak dan remaja di dalam masyarakat memerlukan perhatian khusus ketika terjadi bencana.

UNICEF Indonesia (Sulistyaningsih, 2012: 25-26) Sesaat setelah terjadinya bencana, umumnya anak akan menunjukkan gejala-gejala fisik, emosi, pikiran, dan perilaku yang mengganggu. Beberapa hal yang termasuk dalam gejala fisik, misalnya sulit tidur, tidak enak badan, dan mudah terkejut. Gejala emosi tampil dalam bentuk takut atau cemas, sedih, merasa bersalah. Sebagai contoh gejala pikiran, misalnya bingung, sulit konsentrasi, sering teringat kembali pada peristiwa, dan mimpi buruk. Sedangkan gejala perilaku adalah mudah menangis, menarik diri dari pergaulan, akut berpisah dari orangtua, dan mudah marah.

Melihat realita tersebut, dianggap perlu pemberdayaan masyarakat terutama pada anak dan remaja Kabupaten Boalemo pada Desa Tabongo, Desa Dulupi, dan Desa Polohungo berasaskan bimbingan dan konseling dengan maksud mewujudkan mayarakat desa tangguh bencana melalui upaya preventif dan kuratif terhadap bencana. Suherman (Kamaluddin, 2011: 448-449) Preventif yaitu upaya konselor untuk senantiasa mengantisipasi berbagai masalah yang mungkin terjadi dan berupaya untuk mencegahnya, supaya tidak dialami oleh

konseli. Melalui fungsi ini, konselor memberikan bimbingan kepada konseli tentang cara menghindarkan diri dari perbuatan atau kegiatan yang membahayakan dirinya. Adapun teknik yang dapat di gunakan adalah pelayanan orientasi, informasi, dan bimbingan kelompok. Beberapa masalah yang perlu diinformasikan kepada para konseli dalam rangka mencegah terjadinya tingkah laku yang tidak di harapkan. Sedangkan Kuratif yaitu upaya pemberian bantuan kepada konseli yang telah mengalami masalah, baik menyangkut aspek pribadi, sosial, belajar, maupun karir.

Berdasarkan hasil observasi di Kabupaten Boalemo pada Desa Tabongo, Desa Dulupi, dan Desa Polohungo dapat diidentifikasi beberapa permasalahan yang terjadi pada anak dan remaja sebagai berikut: 1) Gejala fisik: sulit tidur, tidak enak badan, dan mudah terkejut. 2) Gejala emosi: takut atau cemas, sedih, merasa bersalah. 3) Gejala pikiran: bingung, sulit konsentrasi, sering teringat kembali pada peristiwa, dan mimpi buruk. 4) Gejala perilaku: mudah menangis, menarik diri dari pergaulan, takut berpisah dari orangtua, dan mudah marah.

Berdasarkan latar Belakang diatas maka, Fokus Program kegiatan ini adalah; 1) pemberdayaan masyarakat, melalui prvenetif “bimbingan” yaitu pembentukan resilensi sebagai kemampuan anak dan remaja untuk tetap mampu bertahan dan tetap stabil dan sehat secara psikologis setelah melewati peristiwa-peristiwa yang traumatis, (2) kuratif “konseling” pada anak dan remaja yang mengalami masalah (Gejala fisik: sulit tidur, tidak enak badan, dan mudah terkejut. Gejala emosi: takut atau cemas, sedih, merasa bersalah. Gejala pikiran: bingung, sulit konsentrasi, sering teringat kembali pada peristiwa, dan mimpi buruk. Gejala perilaku: mudah menangis, menarik diri dari pergaulan, takut berpisah dari orangtua, dan mudah marah).

### **Adapun Tujuan Dan Sasaran Kegiatan Adalah:**

**Tujuan;** Kegiatan pemberdayaan masyarakat ini bertujuan untuk: (1) meningkatkan resilensi anak dan remaja Desa Tabongo, Desa Dulupi, dan Desa Polohungo, (2) menghilangkan gangguan gejala fisik, gejala emosi, gejala pikiran, gejala perilaku yang negatif pada anak dan remaja Desa Tabongo, Desa Dulupi, dan Desa Polohungo.

**Sasaran;** Sasaran pada kegiatan ini yaitu guru dan peserta didik sekolah dasar, sekolah menengah pertama, dan sekolah menengah atas di Kabupaten Boalemo pada Desa Tabongo, Desa Dulupi, dan Desa Polohungo

## METODE

Adapun Metode Pelaksanaan Kegiatan adalah: Observasi, Pelatihan dan pendampingan dengan tahapan-tahapan **Persiapan dan Pembekalan**; Tahapan pada pembekalan sebagai berikut.

- a) Memberikan pemahaman kepada calon peserta KKS-Pengabdian bahwa keberadaan mahasiswa sebagai solusi dari permasalahan yang dialami.
- b) Pemahaman terhadap pemberdayaan masyarakat dalam upaya preventif dan kuratif untuk mewujudkan desa tangguh bencana.
- c) Kesiapan fisik dan psikis bagi calon peserta KKS-Pengabdian untuk terjun di masyarakat.

**Tahapan Pelaksanaan;**

- 1) Tahap persiapan dan penetapan jadwal rencana kerja. Melengkapkan adminisitrasи dan teknis yang wajib disediakan dan menyusun serta menentukan jadwal rencana kerja, membagi kelompok, tugas dan fungsi peserta KKS-Pengabdian.
- 2) Sosialisasi program pelatihan kepada kepala desa, guru dan peserta didik Desa Tabongo, Desa Dulupi, dan Desa Polohungo agar dapat menyeragamkankan program yang telah disusun dengan kebutuhan nyata anak dan remaja.
- 3) Mahasiswa bekerjasama dengan pihak aparat desa, guru dan peserta didik dalam melaksanakan program.
- 4) Dalam hal teknis pelaksanaan mahasiswa peserta KKS-Pengabdian, dibagi dalam beberapa kelompok sesuai dengan keadaan pihak aparat desa, guru dan peserta didik.

**Teknis kegiatan:**

- a) Tahap Analisis Situasi dan Kondisi Awal; Tahap ini, mahasiswa Peserta KKS-Pengabdian melakukan *need assessment* terhadap anak dan remaja, dengan membagikan angket yang berisi pernyataan terkait gangguan psikologis. Selanjutnya diolah berdasarkan metode pengolahan dan menjadi dasar kegiatan.
- b) Tahap Kegiatan ; Tahap ini, dosen pembimbingan lapangan dan mahasiswa peserta KKS-Pengabdian memberikan materi dan pelatihan terkait dengan upaya preventif dan kuratif untuk mewujudkan desa tangguh bencana, yang tiap pertemuannya membahas tentang indikator secara berkesinambungan.
- c) Tahap Analisis Situasi dan Kondisi Akhir; Tahap ini, mahasiswa Peserta KKS-Pengabdian melakukan penyebaran angket ketika pertama kali dilakukan yang berisi pernyataan terkait gangguan psikologis yang dikembangkan. Selanjutnya diolah berdasarkan metode pengolahan dan menjadi dasar sebagai hasil atas aktivitas kegiatan secara keseluruhan bagi mahasiswa.
- d) Evaluasi dan mentoring pelaksanaan kegiatan program. Melihat tingkat kesesuaian capaian program dengan target yang ditentukan serta berbagai hambatan dan kendala yang dihadapi, sebagai bahan perbaikan.
- e) Pelaporan kegiatan. Melaporkan kegiatan yang dilakukan selama pelaksanaan dimulai analisis situasi kondisi awal hingga analisis situasi dan kondisi akhir.

Keseluruhan metode dan teknologi yang digunakan dalam kegiatan KKS-Pengabdian ini melibatkan ahli dan dosen pakar dari Universitas Negeri Gorontalo dan dinas terkait di Kabupaten Gorontalo dengan melibatkan mahasiswa peserta KKS-Pengabdian di lokasi

pengabdian. Dengan demikian permasalahan yang dihadapi oleh mitra dapat diselesaikan dan masyarakat di wilayah Panipi akan meningkat pendapatannya

## **HASIL DAN PEMBAHASAN**

### **1) Profil Wilayah**

Boalemo adalah nama sebuah kerajaan sekitar abad XVII yang mempunyai wilayah kekuasaan di bagian barat Provinsi Gorontalo. Pada zaman Belanda (Lembaran Negara tahun 1925/no. 262), Boalemo merupakan salah satu onder afdeling Resident Gorontalo dengan onder distriknya: Paguyaman, Tilamuta, dan Paguat. Dengan keluarnya UU No. 29 Tahun 1959 tentang Pembentukan Dati II di Sulawesi, Boalemo hanya dijadikan sebagai salah satu Kewedanaan di Kabupaten Gorontalo. Status Kewedanaan berlaku sampai dengan keluarnya Permendagri No. 132 Tahun 1978 dimana wilayah bekas Kewedanan Boalemo berubah menjadi Pembantu Bupati Wilayah IV, yang berpusat di Paguat yang meliputi Kecamatan Paguyaman, Tilamuta, Paguat, Marisa, dan Popayato.

Kabupaten Boalemo dengan ibu kota Tilamuta merupakan kabupaten hasil pemekaran Kabupaten Gorontalo pada tahun 1999. Kabupaten Boalemo dibentuk pada tanggal 12 Oktober 1999 berdasarkan Undang-Undang Nomor 50 Tahun 1999 yang telah diubah dengan Undang-Undang Nomor 10 Tahun 2000 tentang Pembentukan Kabupaten Boalemo. Sesuai dengan hasil data Sensus Penduduk 2018 (Mei 2018), luas wilayah Kabupaten Boalemo adalah 2.567,36 km<sup>2</sup>; atau 21,02% dari luas Provinsi Gorontalo, dengan jumlah penduduk 149.177 jiwa, dan tingkat kepadatan penduduk 50,32 jiwa/km<sup>2</sup>;

#### **Batas Wilayah**

1. Sebelah Utara Berbatasan dengan Laut Sulawesi
2. Sebelah Selatan Berbatasan dengan Teluk Tomini
3. Sebelah Barat Berbatasan dengan Kabupaten Pohuwato
4. Sebelah Timur Berbatasan dengan Kabupaten Gorontalo

#### **Geografis**

Secara geografis, letak wilayah Kabupaten Boalemo berada di bagian selatan Wilayah Provinsi Gorontalo, dengan posisi 00°23'50" sampai 00°55'40" Lintang Utara dan 122°01'10" sampai 122°39'25" Bujur Timur.

#### **Topografi**

Kabupaten Boalemo mempunyai topografi yang bervariasi ada yang datar, bergelombang hingga berbukit. Wilayah Kabupaten Boalemo sebagian besar adalah perbukitan. Oleh karenanya, Kabupaten Boalemo mempunyai banyak gunung dengan

ketinggian yang berbeda. Gunung Pontolo di Kecamatan Mananggu merupakan gunung tertinggi dengan ketinggian 970 m di atas permukaan laut. Selain punya banyak gunung, Kabupaten ini juga dilalui banyak sungai. Sungai terpanjang adalah Sungai Paguyaman yang terletak di Kecamatan Paguyaman dengan panjang 139,50 km.

Sungai terpendek adalah Sungai Tilamuta dengan panjang 13,7 km yang terletak di Kecamatan Tilamuta. Kawasan yang mempunyai kemiringan lahan 0-8% adalah kawasan yang berada dibagian Utara dan Barat wilayah Kabupaten Boalemo. semakin ke Timur kemiringan semakin besar karena kawasan tersebut merupakan perbukitan yang membentang dari Utara ke Selatan. Kondisi fisik wilayah Kabupaten Boalemo secara umum memiliki karakteristik wilayah pesisir. Kota tumbuh pada dataran rendah di sepanjang pinggir pantai dengan limitasi perkembangan berupa kondisi topografi wilayah yang berbukit, sedangkan wilayah datar berada pada tempat-tempat yang saat ini merupakan pusat-pusat permukiman.

### **Iklim**

Keadaan iklim di Kabupaten Boalemo ditandai dengan keadaan curah hujan dan intensitas hujan, sedangkan kondisi iklim sendiri ditandai dengan keadaan dimana suatu wilayah mempunyai keadaan bulan basah dan bulan kering. Dengan tipe iklim yang ada di Kabupaten Boalemo maka berdasarkan Schmidt dan Ferguson, wilayah ini termasuk iklim dengan Tipe C yaitu iklim sedang yang merupakan daerah tidak kering dan tidak basah. Kabupaten Boalemo dipengaruhi oleh iklim laut dan iklim pegunungan dengan temperatur berkisar antara 220-340

Intensitas hujan merupakan nilai perbandingan antara curah hujan dengan hari hujan baik dalam bulanan maupun tahunan. Berdasarkan jumlah hari hujan di masing-masing kecamatan, rata-rata hari hujan dengan intensitas tinggi terjadi pada bulan Januari hingga Juni dan hari hujan dengan intensitas rendah terjadi pada bulan Agustus hingga Oktober.

Curah hujan di Kabupaten Boalemo pada Tahun 2009 rata-rata mencapai 103 mm/bulan dengan jumlah hari hujan rata-rata 13 hari hujan/bulan. Rata rata kelembaban relatif udara adalah 78% dan presentasi penyinaran matahari rata-rata 2009 sekitar 65,327.

### **Pimpinan Daerah Kabupaten Boalemo**

Sejak dibentuk tahun 1999, Kabupaten Boalemo telah dipimpin oleh beberapa bupati dan wakil bupati masing-masing sebagai berikut: 1) H. Iwan Bokings, MM : Penjabat Bupati Boalemo periode 1999-2000. 2) Iwan Bokings, MM : Bupati Boalemo Periode 2001-2006, | M.K Dalanggo : Wakil Bupati Boalemo Periode 2001-2006. 3) Abubakar Mopangga, SH : Penjabat Bupati Boalemo periode 2006-2007. 4) Iwan Bokings, MM : Bupati

Boalemo Periode 2007-2012, | Ir. La Ode Haimudin, MM : Wakil Bupati Boalemo Periode 2007-2012. 5) Rum Pagau : Bupati Boalemo Periode 2012-2017, | Lahmudin Hambali, S.Sos, M.Si : Wakil Bupati Boalemo Periode 2012-2017. 6) Darwis Moridu : Bupati Boalemo Periode 2017-2022, | Anas Yusuf: Wakil Bupati Boalemo Periode 2017-2022

**Kecamtan Dulupi; terdiri dari Desa;** **1)** Desa Dulupi. **2)** Desa Tabongo. **3)** Desa Kotaraja. **4)** Desa Polohungo. **5)** Desa Pangi. **6)** Desa Tangga Jaya. **7)** Desa Tanah Putih. **8)** Desa Tangga Barito. Topografi wilayah Desa Tabongo, Desa Dulupi, dan Desa Polohungo sebagian besar adalah perbukitan rendah dan daratan rendah Kondisi dan struktur utama Desa Tabongo rawan bencana alam seperti banjir, tanah longsor, kekeringan dan kebakaran. Bencana banjir juga sering terjadi hampir setiap musim penghujan. Berdasarkan nilai kerugian dan frekuensi kejadian bencana banjir terlihat adanya peningkatan yang cukup berarti. Penyebab banjir sendiri bisa terjadi karena berbagai hal baik faktor alam maupun ulah manusia. Bencana tersebut berdampak pada kerusakan lingkungan, korban jiwa, kerusakan lahan pertanian, dan gangguan psikologi pada anak dan remaja (peserta didik) yang membutuhkan penanganan penanggulangan bencana secara tepat dan terencana.

## **2. Kegiatan Preventiv**

Pemberdayaan masyarakat, melalui prevnetif “bimbingan” yaitu pembentukan resilensi sebagai kemampuan anak dan remaja untuk tetap mampu bertahan dan tetap stabil dan sehat secara psikologis setelah melewati peristiwa-peristiwa yang traumatis.

## **3. Kegiatan Kuratif**

Kuratif “konseling” pada anak dan remaja yang mengalami masalah (Gejala fisik: sulit tidur, tidak enak badan, dan mudah terkejut. Gejala emosi: takut atau cemas, sedih, merasa bersalah. Gejala pikiran: bingung, sulit konsentrasi, sering teringat kembali pada peristiwa, dan mimpi buruk. Gejala perilaku: mudah menangis, menarik diri dari pergaulan, takut berpisah dari orangtua, dan mudah marah).

## **KESIMPULAN**

Dalam mengembangkan solusi dari permasalahan yang terjadi perlu sebuah sinergitas yang dibangun dengan pihak guru dan peserta didik sekolah dasar, sekolah menengah pertama, dan sekolah menengah atas, adapun teknik yang digunakan adalah preventif dan kuratif dalam pembentukan resilensi sebagai kemampuan individu untuk tetap mampu bertahan dan tetap stabil dan sehat secara psikologis setelah melewati peristiwa-peristiwa yang traumatis.

Adapun pemberdayaan masyarakat ini dapat ditempuh dengan poin-poin berikut: 1) Melakukan sosialisasi tentang perlunya upaya preventif dan kuratif untuk mewujudkan desa tangguh bencana. 2) Membantu guru dan peserta didik dalam mewujudkan desa tangguh bencana melalui upaya preventif dan kuratif. 3) Melibatkan mahasiswa untuk mendampingi guru dan peserta didik dalam mewujudkan desa tangguh bencana melalui upaya preventif dan kuratif. 4) Membentuk kader guru dan peserta didik dalam pembentukan resiliensi terhadap bencana. 5) Target atau indikator yang hendak dicapai melalui kegiatan pelatihan ini yaitu: a) Preventif; Pembentukan resilensi sebagai kemampuan anak dan remaja untuk tetap mampu bertahan dan tetap stabil dan sehat secara psikologis setelah melewati peristiwa-peristiwa yang traumatis. 2) Kuratif; Melakukan konseling pada anak dan remaja yang mengalami masalah atau gangguan psikologis yang ditandai dengan gejala-gelaja sebagai berikut: a) Gejala fisik: sulit tidur, tidak enak badan, dan mudah terkejut. b) Gejala emosi: takut atau cemas, sedih, merasa bersalah. c) Gejala pikiran: bingung, sulit konsentrasi, sering teringat kembali pada peristiwa, dan mimpi buruk. d) Gejala perilaku: mudah menangis, menarik diri dari pergaulan, takut berpisah dari orangtua, dan mudah marah.

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