INTERNATIONAL JOURNAL OF MULTICULTURAL AND MULTIRELIGIOUS UNDERSTANDING

> ISSN: 2364-5369 Volume 8, No. 2 February 2021



Editorial Team

Editor-in-Chief

Prof. Mohammad Reevany Bustami, Associate Professor, Center for Policy Research and International Studies-Principal at Global Institute for Multidisciplinary Knowledge and Responsible Future, Germany

Co-Editor-in-Chief

Dr. Mehrzad Javadikouchaksaraei, Independent Researcher, Germany

Editorial Board

Prof. Adrien Ratsimbaharison, Professor of Political Science, and Coordinator of the Political Science Program, Social Sciences and Criminal Justice Department of Benedict College, Columbia, South Carolina, United States

Prof. Hab. Maria Marczewska-Rytko, A President of the Research Committee on Political Socialization and Education (RC21) of the International Political Science Association (IPSA, 2012–2015) and Vice-Dean for Science/Research and International Cooperation, Faculty of Political Science, UMCS (2008-2012) (2012-2016), Poland

Prof. Ikhtiar Ghumro, Shah Abdul Latif University Khairpur Sindh, Pakistan

Prof. Rayan Morrison, Universität München, Germany

Prof. Antonio Gutiérrez-Pozo, Titular Professor of Philosophy, Aesthetics and Theory of Arts, Facultad de Filosofía, University of Sevilla, Spain

Prof. Stephan E. Nikolov, Institute for the Study of Societies and Knowledge, Bulgaria

Prof. Rustam Ziyatovich Djumayev, Professor of the Department of Oriental Policy and International Relations, Tashkent State University of Oriental Studies, Uzbekistan

Dr. Bindu Chawla, Associate Professor of Education, Graduate School of Education, Touro College, New York, United States

Dr. Ellisha Nasruddin, Program Manager for Doctorate in Business Administration (DBA), Graduate School of Business, Universiti Sains Malaysia, Penang, Malaysia

Dr. Mingsheng Li, PhD School of Communication, Journalism and Marketing Department of Massey University, Palmerston North, New Zealand, New Zealand

Dr. Anila Naeem, NED University of Engineering and Technology, Canada

Dr. Seyed Rajab Nikhashemi, Assistant Professor, Department of Marketing, College of Economics and Political Science, Sultan Qaboos University, Oman

Dr. Mojtaba Maghsoudi, Associate Professor of Political Science, Islamic Azad University - Central Tehran Branch, Iran, Islamic Republic of

Dr. Roberto Maniglio, Associate Professor of Clinical Psychology, Department of Pedagogic, Psychological and Didactic Sciences, University of Salento, Italy

Dr. Oytun Sözüdoğru, Associate Professor of Educational Sciences, University of City Island, Cyprus

Dr. Stanislav Panin, Department of Philosophy, Mendeleyev University of Chemical Technology of Russia, Russian Federation

Dr. Salvin Paul, Assistant Professor, Department of Peace and Conflict Studies and Management, School of Social Sciences, Sikkim University, 6th Mile, Samdur, Tadong, Gangtok-737102, India

Dr. Dmytro Spivak, Senior Lecturer National Pedagogical Dragomanov University Ukraine, Ukraine

Dr. Kaloyan Emilov Metodiev, Faculty of Philosophy Department Philosophical and political studies, Assistant Professor South-West University "Neofit Rilski" University in Blagoevgrad, Bulgaria

Dr. Marios Panagiotis Efthymiopoulos, Assistant Professor of International Strategic Affairs and Security, American University in the Emirates, United Arab Emirates

Dr. Natalia Piskunova, Moscow State Institute for International Relations, Institute for International Studies, researcher in African Politics and International Relations. Higher School of Economics Moscow,

Editorial Team

Associate Professor, lecturer in Conflict Studies, Russian Federation

Dr. Seyed Saber Alavi, The MA(TESOL)Department,International College,Payap University, Thailand

Dr. Ali Hasannia, Assistant Professor, Department of Qur'an and Hadith Sciences, Shahed University, Iran, Islamic Republic of

Dr. Rini Sugiarti, Faculty of Psychology, Department of Educational Psychology, Universitas Semarang, Indonesia

Dr. Glauco D'Agostino, D'Agostino's Design and Development Studio, Italy

Dr. Mansour Amini, Assistant Professor, Head of Research and Postgraduate Studies, Faculty of Social Sciences and Liberal Arts, UCSI University, Malaysia

Mr. Jarrett Bunnin, London School of Economics and Political Science, London, United Kingdom, United Kingdom

Mr. Ahmad Sofwan Nathan, School of Languages, Literacy and Translation Universiti Sains Malaysia Malaysia, Malaysia

Mrs. Nasim Heidari Bateni, Data Analysis software, Database Analysis, University of Duisburg-Essen, Germany

Mr, Fesseha Mulu Gebremariam, Philosophy and Development Management in the College of Law and Governance, Jimma University, Ethiopia

Mr, Seyyedmajid Nabavi, University of Arak, Iran, Islamic Republic of

International Journal of Multicultural and Multireligious Understanding (IJMMU) ISSN 2364-5369 https://ijmmu.com editor@ijmmu.com dx.doi.org/10.18415/ijmmu facebook.com/ijmmu Copyright © 2014-2018 IJMMU. All rights reserved.

Vol 8, No 2 (2021)

Home > Archives > Vol 8, No 2 (2021)

Vol 8, No 2 (2021)

February 2021

DOI: http://dx.doi.org/10.18415/ijmmu.v8i2

International Journal of Multicultural and Multireligious Understanding (IJMMU) ISSN 2364-5369, Vol 8, No 2, February 2021

Full Issue

View or download the full issue

Table of Contents

Articles

The Influence of Discovery and CORE (Connecting, Organizing, Reflecting, and Extending) Learning Model on Students' Creative Thinking Skill Veronika Yusnita Andriani Prastika, Riyadi Riyadi, Siswanto Siswanto	PDF 1-6
Implementation of E-Commerce Crime Law Enforcement at the West Nusa Tenggara Regional Police Siti Zahratul Azizah, Zainal Asikin, Lalu Parman	PDF 7-26
Impact of the Japanese Educational System on the Rise of Proclamation August 17, 1945 <i>Alinur Alinur</i>	PDF 27-33
The Use of Domino for Teaching Geometri Slamet Sri Rahayu, B Usodo, I Slamet	PDF 34-39
Innovation in the Management of Sustainable Environmental Study Tourism Park (TWSL) in Probolinggo Budi Krisyanto, Bambang Supriyono, Endah Setyowati, Gatot Ciptadi	PDF 40-47
Ecological Damage in the novel of Mata dan Manusia Laut by Okky Madasari Atikah Atikah, Retno Winarni, Nugraheni Eko Wardani	PDF 48-58
Juridical Analysis on Provisions of the Number of Witnesses in Sharia Deed by a Notary Rico Aldiano, Abdul Rachmad Budiono, Endang Sri Kawuryan	PDF 59-70
Communication Accommodation in the Empowerment and Village Program by Ademos in Bojonegoro, East Java, Indonesia Umma Tsanyazhar RF, Andrik Purwasito, Andre N. Rahmanto	PDF 71-77
Reflection of Character Education Value through Depictions of Characters in Oka Rusmini's Koplak Novel Suryanto Suryanto, Andayani Andayani, Nugraheni Eko Wardhani	PDF 78-86
Utilization of Microsoft Teams 365 as an Alternative for Distance Learning Media Amid the Covid-19 Pandemic Yanuar Rizka Wijayanto, Andayani Andayani, Sumarwati Sumarwati	PDF 87-93
Study of Changes in Geospatial Based Land Use in Ambarawa District, Pringsewu Regency Dedy Miswar, Listumbinang Halengkara, I Gede Sugiyanta, Ahmad Sahid Al Azhari	PDF 94-107

COVER BACK

4/26	/23, 2:33 PM Vol 8, No 2 (2021)	
	The Value of Kindness and Responsibility Character Education in Teacher-Student Relationships in the Novel of Guru Aini by Andrea Hirata Jaki Yudin, Suyitno Suyitno, Muhammad Rohmadi	PDF 108-116
	Janus Faced of Women's Parliament Family Line: Representation of Women in Politics and Party Oligarchy Ardhana Ulfa Azis, Mia Siscawati	PDF 117-129
	The Relationship between Intellectual Capital and Organizational Trust and Its Impact on Achieving the Requirements of Entrepreneurship Strategy (The Case of Korek Telecom Company, Iraq) <i>Karwan Kamal Hasan</i>	PDF 130-146
	The Concept of Penal Mediation for the Crime of Medical Negligence in Realizing Legal Protection for Medical Personnel and Patients or Their Families Rudy Sapoelete, Muhadar Muhadar, Otto Yudianto, Budiarsih Budiarsih	PDF 147-151
	The Use of Student Worksheets Based on a Science Approach in Internalizing the Attitudes and Character of Elementary School Students Supriyadi Supriyadi, Nelly Astuti, Ika Wulandari Utami Ningtias, Amrina Izzatika	PDF 152-161
	Juridical Optics in the Formulation of Execution Application Form Act No. 6 of 2018 concerning Health Quarantine After the End of the Implementation of Large-Scale Social Restrictions and the Imposition of New Normal and Safe Life Coordination Period 19 to Achieve Criminal Justice for Every Indonesian Citizen <i>Edi Ribut Harwanto</i>	PDF 162-174
	Character Education in Novel Mendayung Impian and Chiangmai by Reyhan M Abdurrohman Tahrirul Mar'ah, Herman J Waluyo, Raheni Suhita	PDF 175-181
	Critique of the Doctrinal and Interpretive Foundations of Muhammad Ibn Abd Al- Wahhab and Denial of the Accusations against Shiism Hady Razaghi Harikandahi	PDF 182-190
	The Legal Liability of Fintech Companies for Accessing Telephone Contact Lists and Photo Galleries in the Online Loan Process <i>Rizkyka Virgionandy, Lalu Husni, Muhaimin Muhaimin</i>	PDF 191-205
	Implementation of Learning to Write News Text via the Internet in the COVID-19 Pandemic Era (Case Study in Class VIII MTs N 1 Surakarta) Rina Dewi Astuti, Andayani Andayani, Suyitno Suyitno	PDF 206-213
	Transformational Leadership, Knowledge Management, Work Motivation, and Employee Performance among Construction Employees in Jakarta Bimmo Dwi Baskoro, Sudarmadji Sudarmadji, Suherman Suherman, Ahmad Yani, Robby Simanjuntak	PDF 214-230
	Effect of Competence, Career Development and Compensation on Organizational Commitments (Case Study on Samsat on Lombok Island) Sofyan Sofyan, Surati Surati, Hermanto Hermanto	PDF 231-240
	Perennial Philosophy in the Intellectual Foundations of Seyyed Hossein Nasr and Titus Burckhardt Mohamad M Davar, Fatemeh Mohamadi Salamian	PDF 241-250
	Application of ISO 31000-Based Risk Assessment to Improve Balanced Scorecard Performance at Shofa Pharmacy Riko Luke Nugroho, Perminas Pangeran	PDF 251-263
	Synchronizing Students Learning Styles in Promoting Learners' Grammatical Knowledge; a Cultural Dimensions Study Mujib Hasib, Abdul Hakim Yassi, Nasmilah Nasmilah	PDF 264-272
	Organization of Physics Lessons on the Basis of Module Educational Technology Light Dispersion Sharipova Shakhnoza	PDF 273-279
htte-	Realizing Original Legal Construction in Regional Bank Company Directors	PDF

Vol 8, No 2 (2021)	
Hadi Santoso, Moh Isnaeni, Slamet Suhartono, Sri Setyadji	280-285
Advocacy of Eudaimonic Well-Being for Farmers in Cikedung Subdistrict of Indramayu West Java-Indonesia Siswoyo Siswoyo, Nayu Nurmalia, Lukman Effendy	PDF 286-299
Ratio Legis for Deradicalization Regulation for People Who Have Been Exposed to Radical Ideology of Terrorism in Indonesia <i>Tatu Aditya, Thohir Luth, Bambang Sugiri, Adi Kusumaningrum</i>	PDF 300-308
Recovery with Drinking Chocolate Milk Vs Cow's Milk on Muscle Strength after Exercise Shinta Masitho Windriyani, Wiwik Kusmawati, Afif Rusdiawan	PDF 309-316
Analysis of Equitable Education Services Policy by the City Government of Bandar Lampung, Lampung Province, Indonesia Herman HN	PDF 317-324
The Implementation of Gender Mainstreaming Program to Health Polytechnic Diploma in Jakarta III Indra Supradewi	PDF 325-333
An Analysis of Public Service Policy on Rail Transport Passenger in Malang Station in this New Normal Era Dhina Setyo Oktaria, Sapto Priyanto	PDF 334-341
Criminal Acts of Corruption Study of the Effectiveness of Handling Corruption in East Flores State Prosecution Erlina Sari, Wahyudi Setiyawan, Binar Nugroho, Moh. Indra Bangsawan, Dewi Kusuma Diarti, Arief Budiono	PDF 342-352
The Effect of Environmental Education on Students' Environmental Care Attitude: A Meta-Analysis Study Eka Anistya Rohayati, Rien Safrina, Agung Purwanto	PDF 353-361
A Study of Sheikh Shahab Al-Din Suhrawardi's View on the Meaning of Life Based on Allegorical Treatises Hadiseh Khodashenas, Abbas Bakhshandeh Bali	PDF 362-373
Literature Study of the Application of Brain Based Learning (BBL) Learning Models to Environmental Science Literacy <i>Lina Sugiarti, Agung Purwanto, Mohamad Syarif Sumantri</i>	PDF 374-384
Readiness of PSTE Students to Become Elementary School Teacher (Self Reflection Study) Grace Amialia A Neolaka	PDF 385-393
The Effect of Innovation and Consumer Behavior towards Sustainable Fashion in the Era of Society 5.0 Students of FSR IKJ Product Design <i>Retno Andri Pamudyarini</i>	PDF 394-402
Study on Implementation of Inkuiri Learning Model Guided to Students' Critical Thinking Ability Hardianti Nur Fajri, Agung Purwanto, Erry Utomo	PDF 403-410
Strategies to Support Groups at Risk of Victimization Abolghasem Khodadi	PDF 411-418
Analysis of English Language Teaching Materials on Gender Representation Baiq Annisa Shallaita, Nawawi Nawawi, Muhammad Amin	PDF 419-434
Indonesian EFL Teachers' Attitudes and Perceptions of Interculturality in English Learning Dessy Aggraini, Jumatul Hidayah, Sarwo Edy, Desti Ariani	PDF 435-451
Principles Governing a Fair Trial under Islamic Jurisprudence and International Law Amin Karamzadeh, Zahra Feiz	PDF 452-463
An Analysis of the Extension Workers Empowerment in Pidie Jaya Regency	PDF 464-471

4/26/	23, 2:33 PM	Vol 8, No 2 (2021)	
	Agusnawan Linu Ibrahim, Agussabti Agussabti, Fajri		
	Increasing High Order Thinking Skill (HOTS) Using Q Studies Content in Class V of Kranji XVI Public Eleme Pepy Susanti, M. Syarif Sumantri, Sarkadi Sarkadi		PDF 472-480
	Identity Building of Indonesian Legal Education (From Transgresive Religious Cosmic) Anthon Freddy Susanto	n Progressive Liberalism to	PDF 481-496
	Female circumcision in Islamic and Health Perspectiv Jubaedah Jubaedah	e in Bogor, West Java	PDF 497-503
	Effect of Viewing Emotionally Laden Paintings on Atti Benta G. Adhiambo Oguda, George Vikiru, Christine		PDF 504-522
	Explanation and Comparison of the Concept of Coma Brain Death in Iranian Fiqh and Law Morteza Chitsazian	, General Anesthesia, and	PDF 523-530
	The Application of Principles of Simple, Fast, and Low Criminal Case of 2020 Regional Head Election at the <i>Firdaus Arifin</i>		PDF 531-542
	Ranking as a Predictor of Academic Inferiority Feeling Students in Kisii County, Kenya Mogaka Moraa Sakina, Chrispus Wawire, Doyne Mug		PDF 543-568
	Reconstruction Parate Execution of Liability Rights an Determination of Auction Price Limit Value Justice Ba Mochamad Mochtar, Abdul Rachmad Budiono, Iwan I	ised Warranty	PDF 569-578
	Directive Speech Act in Learning Indonesia at Vacation Siprianus Nahak, Sarwiji Suwandi, Nugraheni Eko Wa		PDF 579-586
	Correlation of Flood Muscular Power, Flexibility and K Appropriateness of Football Shooting in 14 Years SSE 2021		PDF 587-590
	Bagus Kuncoro, Iwan Arya Kusuma, Widha Srianto		
	Maladministration of the Determination of State Prop Reza Fahlevi, Yanis Rinaldi, Sulaiman Sulaiman	erty Derived from Waqf Land	PDF 591-600
	Legal Protection of Sporadicly Controlled Land Muttakin Muttakin, Suhaimi Suhaimi, Teuku Muttaqir	n Mansur	PDF 601-611
	Philosophy of Aesthetics and Art in Islamic Architector Mahdis Mohammadi, Mahin Keramatifard	Ire	PDF 612-626
	Implementation of the Doctrine of Business Judgmer Limited Liability Companies Eduardus Bayo Sili, Kurniawan Kurniawan, Gatot Dw	-	PDF 627-645

International Journal of Multicultural and Multireligious Understanding (IJMMU) ISSN 2364-5369 https://ijmmu.com editor@ijmmu.com dx.doi.org/10.18415/ijmmu facebook.com/ijmmu Copyright © 2014-2018 IJMMU. All rights reserved.



Advocacy of Eudaimonic Well-Being for Farmers in Cikedung Subdistrict of Indramayu West Java-Indonesia

Siswoyo¹; Nayu Nurmalia²; Lukman Effendy³

¹ Lecturer and Director of Polytechnics of Agricultural Development (Polbangtan) Bogor, Indonesia

² Lecturer of Fisheries Business Expert Polytechnic (Poltek AUP) Jakarta, Indonesia

³ Lecturer of Polytechnics of Agricultural Development (Polbangtan) Bogor, Indonesia

http://dx.doi.org/10.18415/ijmmu.v8i2.2424

Abstract

The existence of stigma in the community that farming is dirty, unprestigious, and poor has contributed to the decreasing number of young generation to enter agricultural sector. Hence, reducing the effect of this stigma requires such a systematical, structured, and sustainable effort in the form of campaign which shows the advances in agricultural sector, the success of agricultural entrepreneurs and provides programs of massive development in the community, particularly those living in rural area. A study related to the stigma has been conducted in Cikedung Subdistrict, that is one of wetland rice production centers in Indramayu Regency. The aims of this study were to: (1) Describe the extent of community stigma concerning the unpromising farming sector in Cikedung Subdistrict, (2) Analyze factors affecting community stigma where agriculture cannot provide a promising future and improve welfare in farming business conducted in Cikedung Subdistrict, (3) Formulate the strategy to eliminate negative stigma of rural community on eudaimonic well-being. A total of 215 out of 1,195 wetland rice farmers were selected as research sample by following the formula Harry King. Data collection was done through direct interview using closed-ended that was previously tested for its validity and reliability. Data were analyzed through two methods, namely; descriptive to explain the community stigma about farming sector, and multi-linear regression to investigate factors affecting eudaimonic well-being. Results of study indicated that: 1) respondents were majorly (75%) of quite old (43 years old) and elderly (73 years old), most of them (54.6%) attended Primary School for 5-7 years, and in majority (52.9%) had a long farming experience of above 25 years; 2) factors significantly affected (p<0.005) eudaimonic well-being included: individual characteristics, economic source, capacity, economic condition, commodity farmed, income contribution, and bargaining power.

Keywords: Advocacy; Eudaimonic Well-Being; Farmer; Linear Regression

Introduction

Agriculture currently obtains negative view by most people in Indonesia, the young generation in particular. In some of Indonesian culture where the community live in rural area and mostly work as farmers, there is assumption that farming activity cannot guarantee a bright future. Hence, such transition occurs and agricultural workers are transforming to industrial workers. This transition scheme further leads to a condition where agriculture are less attracted by both rural and urban community. This problem later gains public attention to move to industrial sector which considered more interesting compared to the sector of agriculture. In practical, farmers left farming business and next generation avoid it, resulting in a situation where agricultural sector is struggling for being abandoned by the community. In fact, it is worsen by black campaign or stigma that agriculture does not have a promising future due to uncertainty. Farm household will eventually be faded and starting to disappear, replaced by industrial civilization.

Role changing of main actor and farming business actor along with the low interest of younger generation in farm household to continue their existing farming business will be the main reason for changes in role and function of land. Land use change is basically cause by the absence of public awareness, both from the main actor and farming business actor to continue and educate young generation concerning the role and function of land as the main source of income. Most people, particularly young generation seems to lose their prestige if they work or have career in agricultural sector in addition to the assumption that farming is a dirty work. Their interests therefore are fading, replaced by a new hedonic lifestyle. This will further lead to significant effect where the youth's love for agriculture is diminishing and transform to other sector.

Indramayu Regency is one of regencies contributes to the largest rice production in West Java, from 1.3 million ton in 2017 (BPS, 2017) to 1.6 million ton in 2018 (BPS, 2018) and 1.8 million ton in 2019 (BPS, 2019). It is expected that the quantity will reach 2 million ton in 2020 (Media Indonesia, 2019). However, despite several achievements and potential, this region also faces such contradictive problems as shown by its high social inequality. Moreover, low level of community well-being is still found in this region. This phenomenon surely leaves a contradictive impression since the region is well known as the food barn of West Java. Therefore, researchers are encouraged to conduct a deep study on "The Advocacy of *Eudaimonic Well-Being* for Rural Community performed Farming Activity in Cikedung Subdistrict"

Based on the problem background deeply investigated in the field, several research problems to be examined included: (1) How is the perception of rural community related to the role of agriculture to guarantee the future? (2) what factors affecting *eudaimonic well-being*? (3) what strategy should be taken to increase the *eudaimonic well-being* of farmers in Cikedung Subdistrict of Indramayu Regency?

As formulated from the research problems, the aims of this study were: (1) to describe the extent of stigma or factor concerning community welfare related to agricultural sector in Cikedung Subdistrict, (2) analyze factors affecting community welfare regarding farming business, (3) formulate the strategy to increase community welfare related to agricultural sector on eudaimonic well-being level in farming business in in Cikedung Subdistrict.

Literature Review

Advocacy

Advocacy is a strategic process which directs many activities carefully designed to various groups of interest and policy makers (Syahyuti, 2006). Advocacy is defined as an act to defense and argue against something, resulting in an action that could affect individual and collective to further create

such specific policy that leads to positive, specific, and systematic changes. Furthermore, advocacy can be used to improve welfare, especially when welfare is believed to be created by policy makers.

In a simple term, authors conclude that advocacy is an effort to personally and collectively utilize all of the existing potential in an organization, allowing other view of stigma by providing an antithesis that leads to inverse the problematics against stigma in certain community group or individual. This advocacy is aimed at providing defense, promote, discipline, create a new order and paradigm or stigma that already exists in certain community to create a better condition or gain new enlightenment. Therefore, this can be applied as thesis or antithesis in any existing cultural order. Particularly in agriculture, advocacy could provide new stigma for the community in performing their farming activity, either supporting the old stigma or reject it to prove that both thesis and antithesis could be applied in this concept of advocacy.

Eudaimonic Well-Being

Eudaimonic is likely interpreted as happiness (Russell, 2013), however, this concept is also translated as well-being in many physiological literatures (Hayborn, 2008). As a construct, *eudaimonic* interrelates with the happiness and *well-being*, hence allowing different implication (Seligman, 2011). This difference is addressed by referring to 5 perspectives which continue to develop as yet, namely the theory of self-determination, psychological well-being, personal expressiveness, the flourishing scale, and PERMA model. In a scope of positive psychology, the concept of *eudaimonic* is associated with well-being.

The framework of psychological well-being could be used as the base to explain the concept of eudaimonic. This framework is build upon the comprehension in environment, positive relation, autonomous,self-development,self-acceptance,and life goals(Ryff, 2016). *Psychological well-being* refers to Aristotle's theory of eudaimonic concept, which later developed by several thinkers, such as Allport with the concept of *maturity*, Jung with the concept of *individuation*, Jahoda with the concept of *mental health*, Frankl with the concept of *will to meaning*, Maslow with the concept of *self-actualization*, Neugraten with the concept of *executive processes*, Buhler with the concept of *fully functioning person. Eudaimonic* is also explained in the theoretical framework of self-determination. Ryan and Martela (2016) defined that the theory points out the element of individual experience that is in harmony with nature and its development. The element is related to the effort to achieve intrinsic purpose, autonomy in regulating personal behavior and living the life in a reflective and mindful manner. Result of study conducted by Ryan and Martel (2016) observed that positive impact of pro-social attitude on wellbeing was mediated by effort to provide benefit for people, which influenced the increasing satisfaction of autonomous competency and kinship.

The authors consider that *eudaimonic* is certain standard which measures the level of happiness in performing profession as farmer, which will further have implication on the level of farmer welfare in each farming business performed besides shaping each individual to be more critical and open in coping with problems. Therefore, empowerment and both personal and group capacity will increase and encourage farmers to be more creative to initiate certain action, resulting in a more productive farmers. Moreover, in this concept, *eudaimonic* is more to use motivation, satisfaction, and confidence level in facing problem to a more advanced thinking.

Farming

Farming is an activity that organizes agricultural production facility and technology in a business related to agricultural sector (Moehar Daniel, 2011). Farming activity is to observe and investigate

various problems in agriculture, and search for the solution (Adiwilaga, 2011). Farming is a process of agricultural business in a narrow sense, to produce agricultural commodity.

That is, in other words, farming is all forms of organization and asset management along with agricultural procedure aiming at improving farmers' welfare and standard of living. Farming is not narrow and only related to farming activity, but also including all aspects in agriculture itself.

Sustainable Agriculture

According to Sudjana (2013), sustainable agriculture is farming that produces foods by not exploiting natural resources or contaminating environment. This concept is an agricultural practice which follows natural principles to develop a self-sufficient farming system and/or animal husbandry in nature. Sustainable agriculture is agriculture that considered the social values. Sustainable agriculture is defined as successful resource management for farming business to facilitate the dynamic needs of human besides maintaining or improving the quality of environment and sustaining natural resources (Reijntjes, 2006).

Agriculture covering foodcrops, horticulture, plantation, and animal husbandry, hereinafter called agriculture, is all activities including upstream business, farming, agroindustry, marketing, and biological resource management supporting service in agroecosystem that is suitable and sustainable with the support of technology, capital, manpower, and management to obtain maximal benefit for people's well-being (the Law No.16 Year 2006 about the Agricultural, Fisheries, and Forestry Extension System).

Research Framework

Based on the theoretical explanation, research framework is possibly created. In general, this research framework was built upon variables, both independent and dependent variables. Independent variables consisted of: individual characteristics (X_1) , external factor (X_2) , economic source (X_3) , capacity target of farmer (X_4) , farmer institution (X_5) , economic condition (X_6) , social interaction (X_7) , household (X_8) , income contribution (X_9) , and bargaining power (X_{10}) which are highly expected to affect dependent variable (Y) of *eudaimonic well-being*. Research framework is schematically presented in Figure 1.

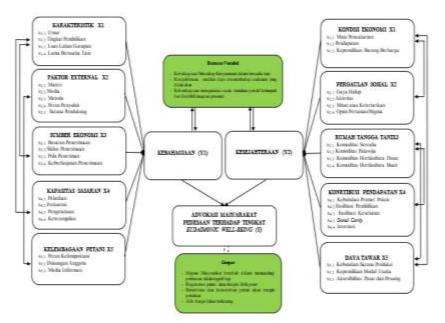
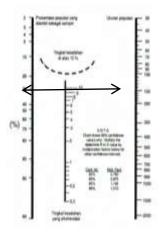


Figure 1. Research Framework

Research Methods

This study was conducted through quantitave approach and supported by the data of qualitative information. Research was done for four months (March – June 2020), located in three villages in Cikedung Subdistrict, Indramayu Regency. Research population consisted of main actor and farming business actor in Village of Cikedung Lor, Jatisura, and Mundak Jaya. Research samples consisted of farmer and farming business actor incorporated in farmer group. Samples were purposively selected by considering the number of farmer in each group and ease of access. Moreover, respondents were determined by following the monogram of Harry King as follows:



Measurement performed on six farmer groups in three selected villages resulted in population of 215 farmers and business actors. By following the monogram of Harry King at confidence level of 94% (error=0.06), data were obtained as follows = 215 x (42%) x 1.195, that is = 107.90, rounded up to 108. Portion of sample for each farmer group is presented in Table 1.

	Farmer Group	Nk (people)	n (people)	Calculation	ni(people)
Village of	Cikedung Lor				
1	Mekar Tani IV	37	108	37/215x108 = 18.58	19
2	Mekar Tani V	33	108	33/215x108 = 16.57	16
Village of	Jatusura				
3	Barokah	28	108	28/215x108 = 14.06	14
4	Rezeki Tani	34	108	34/215x108 = 17.07	17
Village of	Mundak Jaya				
5	Tani Mulya	45	108	$45/215 \times 108 = 22.60$	23
6	Sekar Tani	38	108	38/215x108 = 19.08	19
	Total				108

Table 1. Sample of Respondent in Each Group

Instrument

Instrument is defined as tools to collect data from questionnaire. A good questionnaire should fulfil two requirements, namely valid and reliable. Validity is a measurement reflecting the rate of validity of an instrument. Reliable means that data are credible or trusted. A good instrument should pass through procedure of application, item constructing, editing, pre-testing, and revision. A large scale test is therefore conducted on 15 - 50 respondents (Arikunto, 2010). Construct validity test is done by involving

expert judgement. After the instrument is constructed on which aspects to be measured, the result is further consulted with experts. Reliability test is done to measure the extent of reliability. A measurement tool is considered reliable if it could provide similar result each time, the criteria considered reliable if the Cronbach's alpha value is greater than 0.70, thus research questionnaire can be used for collecting data.

Data Collection and Analysis

The data collected consisted of primary data, namely data resulted from focus group discussion, interview, and questionnaire, while secondary data were obtained from the BPP of Cikedung Subdistrict. All data collected were further analyzed with; (1) Descriptive Analysis preceded by tabulation, totaling all scores of the question in each indicator. Result of this data processing was further interpreted in numbers, providing easier explanation for those who need the information; (2) Analysis of factors affecting community stigma related to unpromising farming sector in Cikedung Subdistrict was done with inferential statistics by multi-linear regression in equation as follows: $Y = a + b_1X_1 + b_2X_2 + b_3X_3 + b_4X_4 + b_5X_5 + b_5X_5 + b_6X_6 + b_7X_7 + b_8X_8 + b_9X_9 + b_{10}X_{210 + \acute{e}}$

Y	= Criteria
а	= Constant
b_{1-10}	= Coefficient of independent variable 1-10
X1-10	= independent variable 1-10

To investigate the effect of farmer characteristic, extension program, economic source, target capacity, farmer institution, economic condition, social interaction, farm household, income contribution, and bargaining power concerning the advocacy for cross-generation of rural community on *Eudaimonic Well-Being* Level in Cikedung Subdistrict, the technique using the Application of *Statistical Package For The Social Sciences* or SPSS ver.25 was applied.

Results

1. Characteristics of Respondents

Result of study showed that respondents were classified into four age categories, namely: Very Young (24-42 years old), Young (43-49 years old), Old (50-54 years old), Elderly (57-73 years old). Detail of each category is listed in Table 2 below:

Table 2. The Range of Respondents' Age				
No	Category	Range (Years old)	Percentage (%)	
1	Elderly	57-73	25.0	
2	Old	50-54	25.9	
3	Young	43-49	24.1	
4	Very Young	24-42	25.0	

Based on the table above, the majority of respondents belonged to the Old Category, contributed to 25.9% of total population of 28 people with range between 41-60 years old. The dominance of young farmers will determine the acceleration of changes since people at younger age are faster in receiving knowledge or materials given besides their energetic spirit and ready to take risks. This condition is not present in older farmers. Effendy (2019) confirmed that the tendency of older people to be enthusiastic in working is decreasing.

Education level of respondent was grouped into four categories, namely: Poor, Low, Fair, and Moderate. The data of education level was in accordance with the duration of respondents when attended formal education. Education level is presented in Table 3.

. . . .

	Table 3. Education Level of Respondent				
No	Level	Range (Years)	Percentage(%)		
1	Poor				
	(Uncompleted Primary School)	< 5 Years	11.1		
2	Low (Primary School)	5-7 Years	54.6		
3	Fair (Middle School)	8-9 Years	26.9		
4	Moderate (High School)	>9 Years	7.4		

Based on Table 3 above, respondents in majority (54.6%) had a low level of education or only graduated from Primary School (SD) with study length of 5 - 7 years. Furthermore, about 26.9 percent of respondents attended Middle School (SLTP) for 8 - 9 years, approximately 11.1 percent did not complete Primary School, and 7.4 percent attended High School (SLTA). Overall, education level of farmer is considered low.

In term of farming experience, result of descriptive analysis indicated that farming experience of respondents was classified into four categories, namely Short, Moderate, Long, and Very Long. Farming experience of respondents was relatively equal within each group, except for the category very long (>30 years) with higher percentage compared to other categories, as seen in Table 4.

Tuble 4. I at ming Experience of Respondents				
 No	Category	Range (Years)	Percentage (%)	
 1	Short	3-17	25.0	
2	Moderate	18-24	22.2	
3	Long	25-30	24.1	
4	Very Long	31-48	28.7	

Table 4. Farming Experience of Respondents

Based upon the table above, most farmers (28.7%), were found to have conducted farming for a long time, despite the distribution of each category was relatively similar with farming experience of 31-48 years. The range of over 30 years is quite a long period, reflecting a great deal of experience. Similarly, for over 30 years of conducting and managing farming activity, they coped with the dynamics also ups and downs existed in farming management. Therefore, respondent farmers were highly experience in farming. This finding was supported by Effendy and Muslihat (2013) that a person's experience will influence the decision making process, especially that related to the acceptance of innovation for business, thus farmers with vast experience tended to accept the innovation effectively. Experience is necessary in farming business, particularly for those involved in farmer group, either in the form of organization or other farmer institution. The duration of attending non-formal education, specifically particular education according to farmer needs will increase one's experience and maturity in thinking. This is in line with Effendy and Sudiro (2020) that the combination of formal education, non-formal education, and particular education will increase the experience and maturity in thinking of a person.

2. Factors affecting Eudaimonic Well-Being

Based on the result of regression analysis, not all variables examined in this study influenced Eudaimonic Well-Being. Some variables significantly affected (p<0.01) *Eudaimonic Well-Being* were individual characteristics (X₁), economic source (X₃), target capacity (X₄), economic condition (X₆), household condition (X₈), income contribution (X₉), and bargaining power (X₁₀). Moreover, external

factor (X₂), farmer institution (X₅), and interaction factor (X₇) did not significantly influence *Eudaimonic Well-Being*. The analysis resulted in the model of regression equation as follows: $Y = 0.294 - 0.004X_1 + 0.017X_3 + 0.016X_4 + 0.019X_6 - 0.013X_8 + 0.014X_9 + 0.013X_{10} + \pounds 0.879$. Detail analysis result of factors affecting *Eudaimonic Well-Being* is listed in Table 5.

	Unstandardiz	Result of Regre	Standardized	13	
	Coefficients		Coefficients		
Model	В	Std. Error	Beta		t Sig
\mathbb{R}^2	0.879				
(Constant)	.294	.019		15.394	.000
Characteristics (X_1)	004	.001	196	-3.304	.002
Extension Program (X ₂)	.002	.004	.023	.459	.648
Economic Source (X_3)	.017	.003	.283	5.559	.000
Target Capacity (X ₄)	.016	.003	.320	5.994	.000
Farmer Institution (X ₅)	001	.003	030	451	.653
Economic Condition (X_6)	.019	.002	.507	9.019	.000
Social Interaction (X7)	.003	.003	.052	1.022	.311
Farm Household (X ₈)	013	.003	212	-3.907	.000
Income Contribution(X ₉)	.014	.003	.292	5.148	.000
Bargaining Power (X10)	.013	.002	.369	6.911	.000
a. Dependent Va	ariable: Y (Eu	daimonic Well-I	Being)		

1. Effect of Economic Condition on Eudaimonic Well-Being

Economic condition of farm household is extremely sensitive in the determination of *eudaimonic well-being* level of farmers. Farm household in Cikedung Subdistrict normally obtained a high income. The income obtained by 73.1 percent of total sample in this study belonged to the high category. Effect of the variable of economic condition according to analysis result was significant ($p \le 0.05$) with t-value of 9.019 t_{compute}> 1.982 t_{table}. This situation indicated that better economic condition as seen from income and property ownership will lead to higher level of *eudaimonic well-being* of farmers in Cikedung. Descriptive analysis is also related to this condition since 73.1 percent of respondents obtained a high level of income which categorized as high and approximately 42.6 percent of respondent owned property more than the average ownership. Therefore, respondent farmers were included in the group with a relatively higher income and better economic condition than the average. This outcome supported the finding of Simatupang *at al* (2016) that economic factor determined the welfare level of farmers. Similarly, Cahyono & Adhiatma (2012) reported that social capital in term of social status plays role in spiritual happiness and welfare of farmers. Moreover, Effendy & Mustofa (2020) concluded that economic condition of group member determined the development of economic condition of the community.

2. Effect of Economic Source on *Eudaimonic Well-Being*

Economic source is related to the quantity, cycle, pattern, and continuity of revenue. Descriptive analysis indicated that all economic sources previously mentioned belonged to the high category, ranged of 54.6-92.6 percent. This result interpreted that respondent farmers perceived that their economic source is more than enough or adequate. Result of regression analysis also showed that economic source significantly affected ($p \le 0.05$) *eudaimonic well-being* of farmers in Cikedung Subdistrict with coefficient.17. This value reflected the capacity of economic source variable, that is according to the perception of farmers, had a quite strong and positive impact on the increasing happiness and welfare (*eudaimonic well-being*) of farmers. As reported by Simatupang *at al* (2016), aspects linked with economy, such as the quantity, pattern, and continuity of revenue closely related to farmer welfare.

Similarly, Effendy, Maryani, & Yulia (2020) mentioned that happiness, attractiveness, and involvement of a person is influenced by achievement motivation, the need for achievement, and demands of life.

3. Effect of Target Capacity on Eudaimonic Well-Being

Target capacity is formulated according to the indicator of knowledge, skill, and training. Descriptive analysis showed that respondent farmers mostly (55.6 - 97.2 percent) perceived that they had a high capacity. Result of regression analysis also depicted that target capacity significantly (p<0.05) influenced the level of *eudaimonic well-being* of farmers with a value of 0.16, hence capacity is directly proportional to *eudaimonic well-being* of farmers. This way, higher or better farmer capacity will lead to higher level of happiness and welfare. Following Cahyono & Adhiatma (2020), social capital of ability and or capacity of a person determined his skill to obtain a proper wage. Additionally, Effendy *et al* (2020a) concluded that youth capacity determined their interest in agriculture, which in turn will also determine their welfare level. This situation was in line with the study of Siswoyo, Effendy & Hartono (2020) that youth capacity determined their interest to conduct and involve in agricultural activity, particularly in chili farming.

4. Effect of Income Contribution on Eudaimonic Well-Being

Income contribution is represented by the indicator of primary needs, educational facility, health facility, charity/social worship, and investment. According to most respondents (60.2 -95.4 percent), income contribution was of high category. This situation showed that rice farmers in Cikedung Subdistrict had a high income contribution. Result of regression analysis also denoted that income contribution provided significant effect (p<0.05) on *eudaimonic well-being* of farmers. It is interpreted that income contribution determined the level of *eudaimonic well-being* of farmers in Cikedung Subdistrict of Indramayu Regency as reported by Dewi & Ratna (2018) that income in agricultural sector contributed to the investment for farming development. Similarly, Simatupang *et al* (2016) mentioned that farmer income was used to meet the life necessities and business development.

5. Effect of Bargaining Power on Eudaimonic Well-Being

Bargaining power is represented by the needs for production facility, capital accumulation, and market access. Result of descriptive analysis showed that most respondents (83.3%) agreed to give high score for the needs for production facility, about 76.9% provided high score for capital accumulation, and only 11.1 percent of respondents gave high score to the indicator of market access. Market access is therefore observed to be the weak point and immediate solution is required. Result of regression analysis indicated that bargaining power significantly (p<0.05) influenced *eudaimonic well-being* of farmers. This situation showed that bargaining power is the expression of economic capability of farmers, hence rice farmers in Cikaedung Subdistrict of Indramayu were in less favorable situation related to market access for marketing their production, even though they have capability in capital accumulation and production facility. In other words, farmers only played role as producer and consumer since they have no role in the distribution or as seller despite the hope of the Ministry of Agriculture related to the development of farmer institution through a growing and independent corporation. This statement was in line with Effendy and Mustofa (2020) that development of farmer institution will provide economic benefit, particularly in the aspect of group functionality. If the function runs properly, the operational of economic growth of farmers is not hindered.

6. Effect of Household Commodity on Eudaimonic Well-Being

Farm household was measured according to the commodity farmed, namely: fruits, vegetables, cereal, and horticulture. Result of descriptive analysis showed that the majority of respondents perceived

that the commodity of fruits, vegetables, and horticulture belonged to the high category, yet cereals (rice) was perceived by 58.3% of respondent to be included in the moderate category. This reflected that rice commodity was considered as common commodity. Its existence neither provided high income nor caused surprising jump in price. This assumption was confirmed by information obtained from several farmers who said that rice farming has been performed over generations and relatively generated stable income due its relatively static price. Regression analysis showed that the commodity farmed by farm household resulted in negative yet significant effect (p<0.05) on *eudaimonic well-being* of farmers in Cikedung Subdistrict of Indramayu with coefficient -(0.13). The negative value of coefficient indicated inversely proportional effect on *eudaimonic well-being* of farmers. It is also concluded that farmers are likely to perform farming diversification from rice to horticulture, especially fruits and vegetables. Moreover, Cahyono & Adhiatma (2012) confirmed that social capital in term of the desire to go forward and grow determined farming development done by farmers. Similarly, Simatupang *et.al* (2016) identified that commodity preference determined the development of farming business.

7. Effect of Characteristics on *Eudaimonic Well-Being*

Respondent characteristics are represented by age, education level, farming experience, and land area. Result of descriptive analysis showed that respondent age ranged from very young to elderly (24 - 73 years old), respondents had low level of education (Primary School), long farming experience, and land ownership of quite a large area (0.8 - 1.3 ha). Result of regression analysis indicated that respondent characteristics negatively yet significantly (p<0.01) affected *eudaimonic well-being* with coefficient of - (0.004). The negative value means that the effect was inversely proportional to *eudaimonic well-being* of farmers in Cikedung Subdistrict. Thus, higher level of farmer characteristics indicated lower *eudaimonic well-being* of rice farmers. To conclude, rice farmers with older age, more experience, and larger farm area will have less *eudaimonic well-being*. Similarly, the study of Effendy and Haryanto (2020) found that youth participation was increasing when there is increase in the aspect of characteristic variable, particularly in term of capacity building and training experience. In a different perspective, Cahyono & Adhiatma (2012) mentioned that social capital of a community was not in line with change in the life of a community.

8. Effect of Social Interaction, Program, and Farmer Institution on *Eudaimonic Well-Being*

As presented in Table 5, not all variables investigated in this study significantly affected the level of *eudaimonic well-being* of rice farmers in Cikedung Subdistrict of Indramayu. There were three variables which provided insignificant effect, namely: social interaction, program support, and farmer institution. Regression analysis of the three variables resulted in a relatively low value of coefficient of 0.003, 0.002, and 0.001 for social interaction, program support, and farmer institution, respectively. This finding confirmed the study of Cahyono and Adhiatma (2012), as a medium to achieve social welfare, social capital is not only a routine activity for the community, but it should accommodate different problems and solve them. The extent of extension program showed that extension program had not been perceived similarly by farmers concerning the increase in *eudaimonic well-being* of farmers. These findings were in contrary to the study of Effendy (2016) that extension and farmer organization influenced the integrated plant management. Therefore, *eudaimonic well-being* had not been affected by extension program as reported by Effendy & Badri (2020) that agricultural extension should be done by applying appropriate material, method, intensity, and capability. Extension of the latest technology was applied together with agricultural program, namely technological assistance which provided a concrete example in the form of demonstration plot in agricultural business location.

Discussion

Table 5 showed that variables investigated in this study belonged to three categories: (1) provided significant and positive effect on *eudaimonic well-being* of farmers, (2) significantly yet negatively affected, and (3) insignificantly influenced. Variables with significant and positive effect included economic condition, economic source, target capacity, income contribution, and bargaining power. Moreover, variables that provided negative and significant effect were household condition and characteristic of individual farmers. Furthermore, variables that insignificantly affected *eudaimonic well-being* were extension program, farmer institution, and social interaction. This study also obtained R-*Square* of 0.879, indicating that independent variables selected in study contributed to 87.9 percent, while the rest 12.1 percent was affected by other variables outside the study.

This result interpreted that *eudaimonic well-being* of farmers was determined by individual characteristics, economic source, target capacity, economic condition, household condition, income contribution, and bargaining power which statistically resulted in significant effect. Later, this analysis resulted in regression equation: $Y = 0.294 - 0.004X_1 + 0.017X_3 + 0.016X_4 + 0.019X_6 - 0.013X_8 + 0.014X_9$ + $0.013X_{10}$ + $\epsilon(0.879)$. Thus, if the value of X₁, X₃, X₄, X₆, X₈, X₉, and X₁₀ is 0 (zero), the value of eudaimonic well-being is 0.294, and both positive (+) and negative (-) value might exist. Negative value was found in variable of individual characteristics (X_1) and farm household condition (X_8) , while other variables were positive. The positive value means that the value is directly proportional and negative value means inversely proportional value. In-depth interpretation of those values is that the higher/better economic condition, economic source, target capacity, income contribution, and bargaining power, the higher eudaimonic well-being of farmers in Cikedung Subdistrict of Indramayu. To conclude, respondent farmers were included in group with a relatively high income and economic condition compared to the average. This result supported Simatupang at al (2016) who explained that economic factor determined the welfare level of farmers. Similarly, Cahyono & Adhiatma (2012) reported that social capital in term of social status plays role in spiritual happiness and welfare of farmers. Moreover, Effendy & Mustofa (2020) concluded that economic condition of group member determined the development of economic condition of the community. As mentioned by Simatupang at al (2016), aspects linked with economy, such as the quantity, pattern, and continuity of revenue closely related to farmer welfare

The result confirmed the study of Effendy, Maryani, & Yulia (2020) mentioned that happiness, attractiveness, and involvement of a person is influenced by achievement motivation, the need for achievement, demands of life. Moreover, Cahyono & Adhiatma (2020) mentioned that social capital of ability and or capacity of a person determined his skill to obtain a proper wage. Additionally, Effendy *et al* (2020a) concluded that youth capacity determined their interest in agriculture, which in turn will also determine their welfare level. This situation was in line with the study of Siswoyo, Effendy & Hartono (2020) that youth capacity determined their interest to conduct and involve in agricultural activity, particularly in chili farming. Later, as reported by Dewi & Ratna (2018), income in agricultural sector contributed to the investment for farming development. Similarly, Simatupang *et al* (2016) mentioned that farmer income was used to meet the life necessities and business development. This statement was in line with Effendy and Mustofa (2020) that development of farmer institution will provide economic benefit, particularly in the aspect of group functionality. If the function runs properly, the operational of economic growth of farmers is not hindered.

In contrast, higher value obtained in variable of farmer characteristics led to lower *eudaimonic well-being* of farmers. Farmers in Cikideung Subdistrict were likely to perform farming diversification by combining rice with horticulture and secondary food crops. Moreover, the variable of social interaction, program support, and farmer institution did not significantly influence lower *eudaimonic well-being*, indicating that the effect was less significant. This result was in accordance with Cahyono & Adhiatma (2012) that social capital in term of the desire to go forward and grow determined farming development done by farmers. Similarly, Simatupang *et al* (2016) identified that commodity preference determined the

development of farming business. Similarly, the study of Effendy and Haryanto (2020) found that youth participation was increasing when there is increase in the aspect of characteristic variable, particularly in term of capacity building and training experience. In a different perspective, Cahyono & Adhiatma (2012) mentioned that social capital of a community was not in line with change in the life of a community.

Conclusion

Based on the result and discussion described, it is concluded that: (1) the age of respondent farmers ranged of 24-73 years old with low education level (Primary School) in majority (54.6%), farming experience of longer than 30 years old; (2) factors affecting farmers' *eudaimonic well-being* were found to be those related to income and economy, namely economic condition, economic source or income, capacity or capability, income contribution, farm household condition or necessity, bargaining or purchasing power, and individual characteristics; (3) the strategy to increase *eudaimonic well-being* is done by increasing income through the exploration of economic source or income, that is by performing rice farming properly according to the suggestion given by extension workers, thus enhancing production which in turn will increase *eudaimonic well-being* of farmers. Another strategy is to change the lifestyle and maintain economic lifestyle through income distribution according to needs, not wants.

Recommendation

Increase in *eudaimonic Well-Being* of rice farmers in Cikedung Subdistrict was highly affected by economic factors, such as; economic condition, economic source, income contribution, bargaining power, and target capacity in financial management. Factors found to decline *Eudaimonic Well-Being* of rice farmers in Cikedung Subdistrict of Indramayu included the type of commodity farmed and farmer institution.

Closing Remarks

The completion of this article marks the fulfillment of this study, the authors therefore would like to acknowledge with much appreciation to many parties involved in this study, particularly to Ms. Yuspiani for contribution in data collecting process in the field. The authors would also like to thank fellow lecturers of the Study Program of Sustainable Agricultural Extension of Polbangtan Bogor for their support and constructive suggestion in writing this research. The authors are also grateful for the opportunity given by the Director of Polbangtan Bogor. This article is hopefully useful. Aamiin YRA.

References

Cahyono dan Adhiatma., A. 2012. Peran Modal Sosial Dalam Peningkatan Kesejahteraan Masyarakat Petani Tembakau Di Kabupaten Wonosobo. Semarang: Universitas Islam Sultan Agung Semarang CBAM-FE Vol. 1 No. 1 December 2012.

Daniel, Moehar. 2011. Pengantar Ekonomi Pertanian. Jakarta: Bumi Aksara.

Dewi dan Sara Ratna Qanti. 2018. Analisis Kontribusi Pendapatan Usahatani Manggis Terhadap Pendapatan Rumah Tangga Petani Manggis Di Desa Cikalong, Kecamatan Sodonghilir, Kabupaten Tasikmalaya, Jawa Barat. Jurnal Ilmiah Mahasiswa Agroinfo Galuh Vol 4, No 3 (2018).

- Effendy L and Badri D. 2020. *The Farmer Capacity Improvement Model on The Implementation of Rice Field Balanced Fertilization in Singdangkasih Subdistrict Ciamis*. Journal of The Social Sciences (JSS) Vol. 48(2), April 2020. p 1949 1958. Cosmos Impact Factor: 6.120 (2019).
- Effendy L, Dayat, and Oktaviansyah, R. 2020. A.*Model of Farmers' Participation Improvement in the Use of Novel High-Yielding Variety of Lowland Rice in Singdangkasih Subdistrict Ciamis.* Journal of The Social Sciences (JSS) Vol. 48(3), July 2020. p 1769 1780. Cosmos Impact Factor: 6.120 (2019).
- Effendy, Lukman. 2020. The Role of Institution and Innovation in The Adoption of Integrated Crop Management Technology of Lowland Rice of West Bandung and Sumedang District. International Journal of Multicultural and Multireligious Understanding (IJMMU). Vol. 7(4), May 2020. p 279 -293. <u>https://dx.doi.org/10.18415/ijmmu.v7i4.1639</u>
- Effendy L and Haryanto Y. 2020. *Determinant Factors of Rural Youth Participation in Agricultural Development Programme at Majalengka District,* Indonesia. International Journal of Innovative Research & Development (IJRD). Vol. 9(5), May 2020. p 1 10. <u>https://doi:</u> 10.24940/ijird/2020/v9/i5/MAY20074
- Effendy L, Kusnadi D, Maryani A, and Pradiana W. 2020a. Accelerating Farmers' Regeneration of Chili Farmers in Garut District, West Java, Indonesia. The International Journal of Humanities & Social Studies (Theijhss). Vol. 8(5), May 2020. p 373 - 383. https://DOI No.: 10.24940/theijhss/2020/v8/i5/HS2005-111
- Effendy L, Pradiana W, Haryanto Y and Harischandra T. 2020c. Farmer Behavior Transformation on Tomato Farming Business in Mega Mendung Subdistrict Bogor, West Java. Scientific Research Journal (SCIRJ), Vol. VIII, Issue VIII, August 2020. p 111 - 124. https://dx.doi.org/10.31364/SCIRJ/V8.I8.2020.P0820799
- Effendy L and Mustofa, R. 2020. Model Pengembangan Kelembagaan Petani Menuju Kelembagaan Ekonomi Petani di Kecamatan Sindangkasih, Ciamis. Jurnal Ekonomi Pembangunan. Vol. 6(1). Juni 2020 (Sinta-5). Hal. 38 47.
- Effendy L, Billah, T. & Pratama, G. 2020. Preferensi Petani dalam Pengunaan Teknologi Jajar Legowo Padi Sawah di Kecamatan Cikedung. Jurnal Inovasi Penelitian (JIP). Vol. 1(3), Agustus 2020. Hal. 347 360. <u>https://doi.org/10.47492/jip.v1i3.81.</u>
- Effendy L dan Yunika C. 2020. Model Peningkatan Petani pada Penerapan Teknologi Tanam Jajar Legowo Padi Sawah di Kecamatan Cikoneng Ciamis. Journal of Agricultural Extension (Agritexts). Vol. 44(2), Nov 2020. Hal. 75 83 <u>file:///C:/Users/stpp/Downloads/45401-116532-1-SM.pdf</u>
- Siswoyo, Effendy L. and Hartono R. 2020. Model Pengembangan Kapasitas Pemuda Perdesaan pada Komunitas Usahatani Cabai di Kabupaten Garut Jawa Barat, Indonesia. Journal of The Social Sciences (JSS) Vol. 48(4), Oktober 2020. p 1709 1728. Cosmos Impact Factor: 6.120 (2019).
- Hayborn, D.M., 2016. The philosophical Basis of Eudaimonic Psychology. In Vitters, j., ed. Handbook of Eudaimonic Well-Being. Springer.
- Haybron, D. M., 2000. Two philosophical problems in the study of happiness. Journal of Happiness Studies, 1, 207–225.

- Huta, V., and Ryan, R. M., 2010. Pursuing pleasure versus virtue: The differential and overlapping wellbeing. Springer.
- Maryani A, Effendy L, dan Yulia A.A. 2020b. Faktor-Faktor yang Mempengaruhi Minat Pemuda Perdesaan pada Pertanian di Kecamatan Sindangkasih Ciamis. Jurnal Penyuluhan. Vol. 16(02). September 2020. Hal. 213 223. <u>https://doi.org/10.25015/16202030742.</u>
- Rubin, R.S and Luck, D.J. 1987. *Marketing Research. seventh edition*. Prentice-Hall Inc. New Jersey.Reijntjes, dkk. 2006. Pertanian Masa Depan (Pengantar untuk pertanian berkelanjutan dengan input luar rendah). Yogyakarta: Kanisius.
- Ryff, C.D., 2016. Beautiful ideas and the scientific enterprise: Sources of intellectual vitality in research on eudaimonic well-being. In Vitters, J., Ed. Handbook of eudaimonic wellbeing. Springer.
- Seligman, M. E. P., 2011. Flourish. A visionary new understanding of happiness and well-being.New York: Free Press.
- Simatupang, Pantjar. At al. 2016. *Review dan Perumusan Indikator Kesejahteraan Petani*. Bogor:Balitbangtan http://pse.litbang.pertanian.go.id/ind/pdffiles/ anjak_2016_04.pdf Diunduh pada 12 Februari 2020.
- Sudjana, Brilijan. 2013. Pertanian Berkelanjutan Berbasis Kesehatan Tanah dalam Mendukung Ketahanan Pangan. Jurnal Unsika.
- Sugiyono. 2017. Statistik Untuk Penelitian. Bandung: Alfabeta, Cetakan keduabelas.
- Sujarweni, V.W. 2016. *Kupas Tuntas Penelitian Akuntansi Dengan SPSS*. Yogyakarta: Penerbit Pustaka Baru Press.
- Wahyu, A.S. Effendy L & Krisnawati, E. 2020. Percepatan Regenerasi Petani pada Komunitas Usahatani Sayuran di Kecamatan Samarang Kabupaten Garut Prov. Jawa Barat. Jurnal Inovasi Penelitian (JIP). Vol. 1 (3), Agustus 2020. Hal. 325 - 336. https://doi.org/10.47492/jip.v1i3.59.

Copyrights

Copyright for this article is retained by the author(s), with first publication rights granted to the journal.

This is an open-access article distributed under the terms and conditions of the Creative Commons Attribution license (http://creativecommons.org/licenses/by/4.0/).