



THE 2nd INTERNATIONAL CONFERENCE ON RURAL DEVELOPMENT AND COMMUNITY EMPOWERMENT (ENDINAMOSIS 2017)

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PARALLEL SESSION

Room 1		
Session 1		
Moderator: Dimas Taha Maulana S.T., M.T. Lecturer at Petroleum Engineering Institut Teknologi Bandung		
ATRD001	ICT for Rural Development: A Model for Community Empowerment	Susri Adeni , Amiruddin Saleh , Musa Hubeis, Arif Satria
ATRD002	Roadroid to Collect Condition Data for Rural Roads Current Development and Progress	Lars Forslof, Micke Kedback, Dedy Gunawan, Affandi Ismail
ATRD005	Mapping Waste Facilities Of Formal Sector Depok Using Geographic Information System	Muhammad Rumi Iqbal, Sandra Madonna, and Primita Nursetyowati, Sirin Fairus
ATRD011	End-to-End Wireless Medical Video Telemedicine Electrocardiogram Systems Using 3GA and WLAN	Sumiati , Kusprianto , Hasballah, Haris Triono Sigit
ATRD003	Projection of Food Agricultural Land Sustainability (LPPB) Using GIS in Majalengka Regency	Hastari Kusumawardhani, Takanobu Kosugi, Djoko Santoso Abi Suroso
ATRD008	Humidity and Temperature Control to Enhance the Mushrooms Cultivation	Casmika Saputra, Rahmat Awaludin Salam, I Nyoman P. Aryantha, Muhammad Miftahul Munir, and Khairurrijal
Room 1		
Session 2		
Moderator: Annisa Ratna Nurillah, S.T, M.Sc Biology - Plant Sciences and Natural Products Leiden University		
ATRD004	Study on Biodegradability Test of Various Dyes Using Pure Laccase from Marasmiellus palmivorus	Sri Harjati Suhardi, Ragil Putri Widyastuti, Dani Permana, Khomaini Hasan, Edwan Kardena, Agus Jatnika
ATRD006	Decolorization of Azo Dye by Immobilized Fungi M. palmivorus, P. ostreatus and P. chryosporium Using a Fixed Bed Bioreactor	Nobi Nublatul Hafilah, Sri Harjati Suhardi, and Khomaini Hasan
ATRD010	Bioconversion of Rice Waste By Black Soldier Fly (Hermetia illucens.)	Muhammad Darmawan, Sarto, and Agus Prasetya
ATRD012	Characteristics of Kombucha Salak (Salacca zalacca) Suwaru with Variations of Sugar and Kombucha Culture	Elok Zubaidah, Widya Dwi Rukmi, Diana Lyrawati, Lavenia Yuanita
ATRD007	Application of Rizosphere Fungi as a Biological Fertilizer on Oil Palm Plants By Empty Fruit Bunch from Oil Palm as a Growth Media	Galih Setyo Adiguna, I Nyoman P. Aryantha
ATRD013	Community Empowering Through Cultivation of Medicinal Plants and Development of Herbal Medicines	Elfahmi

Room 2		
Session 1		
Moderator: Yunie Nurhayati Rahmat ST., MT. Lecturer at Urban and Regional Planning Institut Teknologi Bandung		
SERD004	Off-grid Rural Development Program Driven through the Action of Higher Education Institution Case Study: Summer Camp Program, SAPPK ITB at Cisoka Sumedang	M Donny Koerniawan, Budi Rijanto, Permana and Muhammad Nurdin
ATRD009	Application of Concentric Cylinders Viscometers (CCV) as Comprehensive Props to Improve the Quality of Physical Education in High School	Casmika Saputra, Ahmad Fauzi, Ade Yeti Nuryantini, Muhammad Miftahul Munir, and Khairurrijal
SERD003	Analysis of Community Capacity Building in Social Forestry Development: A Review	Pujo, Tubagus Furqon Sofhani, Budhi Gunawan, Tati Suryati Syamsudin
SERD013	Solid Waste Management in Four Villages of Jatinangor Sub-district, Sumedang	Taufik Taufikurahman, Asih Suryati, Maryam Al Lubbu, Azarine Gandina, Siti Nuraeni
SERD006	Institutional Arrangements Towards Sustainable Rural Economic Development: New Strategy to Improve Food Security A Case Study in South Kalimantan Province	Sara Sorayya Ermuna, Dr. Eng. Mangapul L. Nababan, and Ary Rahman Wahyudi
SERD008	Strategies and Challenges of Community Development and Empowerment Process in Customary Villages	Erna Herawati and Meidia Pratama
Room 2		
Session 2		
Moderator: Husna Nugrahapraja, PhD Academic Assistant at Biology Department Institut Teknologi Bandung		
SERD001	Implementation of Total Quality Management (TQM), Organizational Culture and Performance: Evidence from Indonesian Micro, Small and Medium Enterprises (MSMEs)	RZ Abdul Aziz, Delli Maria, and Sri Rahayu
SERD012	Implementation Electronic Supply Chain Magement (E-SCM) for Indonesia Batik Small and Medium Enterprises (SME) Based on Literature Review	Citra Dewi Purnamasari
SERD005	Consumer Perceptions Of The Quality Website Online Marketing Case Online Marketing www.goodplant.co.id	Dita Wahyu Ningtyas T, Emi Widiyanti, Becti Wahyu Utami
SERD014	The important of digital marketing to enhance marketing for SMEs	Wawan Dhewanto, Sri Herliana, Qonita Himatul Aliya
SERD009	Multi-Empowerment Model: Empirical Model of Community Empowerment for Multi-Party Activation in the Context of Entrepreneurship Evocation	Dwi Purnomo, Dedi Cahyadi, Marlis Nawawi, Salamun Taofik
SERD010	Empowering Corporate Social Responsibility to Foster Inclusive Development in Indonesia towards Sustainable Livelihood	Astrie Krisnawati

Room 3		
Session 1		
Moderator: Athina Ardhyanto, S.T Research Assistant School of Architecture, Planning and Policy Development Institut Teknologi Bandung		
CDRD007	Interpreting the Future of Rural Regions through the Lens of UN Commitment on New Urban Agenda 2016-2036*	Teti A Argo
CDRD005	The Dynamics of Policy and Local Participation in Tourism National Priority Areas at Eastern Indonesia, Case Study: Mandalika, Labuan Bajo, Wakatobi, Morotai	Sara Sorayya Ermuna, Dr. Eni Siti Rohaeni
CDRD006	Best Practice of Local Tourism Management: Case Study of Cluster of Geopark Batur, Bangli Regency, Bali Province of Indonesia	Saut Sagala, Arief Rosyidie, M. Musyafa Syahbid, Adryan Sasongko
CDRD008	Cultural Preservation Eco-tourism	Christopher Matthews
SERD007	Household Livelihoods Strategy in Transmigration Area, A Case Study in South Borneo Province	Sara Sorayya Ermuna, Dr. Eng. Mangapul L. Nababan, and Ary Rahman Wahyudi
Room 3		
Session 2		
Moderator: Arif Sarwo WIBOWO, Dr. Eng. School of Architecture, Planning and Policy Development Institut Teknologi Bandung		
CDRD003	Duplication Of Tourism: Misconception Of Community Empowerment In Suburb Area	Tomi Agfianto and Kadhung Prayoga
CDRD004	Regulating Desa: Between supporting and disrupting the development of Desa in Indonesia	Rahayu Prasetianingsih
CDRD002	Smart Culture and Smart Community: The Significant Parts of Conceptual Model of Smart Village Initiative in Indonesia	Ruci Meiyanti, Dana Indra Sensuse
SERD011	The Small and Intermediary Cities Part in Rural Development, The role of small and medium-sized urban agglomerations to its rural hinterlands development	Bima Satria
CDRD001	Behind of Joint BUMDES (Insigh the motif for establish joint Bumdesa Danar Garut)	Tarlani , Suhirman