



ACKNOWLEDGEMENT

ADPI/PKMOSA/B16/IV/2026/0222

PROUDLY PRESENTED TO

Dr. Ir. Suciana Wijirahayu, M.Pd.

has attended **The International Multidisciplinary Community Service Activity (PKM OSA) Batch 16:**
Indonesia - Malaysia - Singapore - Philippines - Thailand - Japan
Timor Leste - Pakistan Palestine - Iraq - Syria - Saudi Arabia - Turkey - Australia Tanzania
Nigeria - Egypt - Russia Kosovo - England - Portugal - Poland - Netherlands
of The Association of Community Service Lecturers of Indonesia (ADPI) and served as

Participant

Universiti Teknologi MARA (UiTM) Cawangan Pulau Pinang, Kampus Bertam, Malaysia
February 2 - April 30, 2026



Ts. Dr. Mohamad Halim bin Mohamad Shariff

Universiti Teknologi MARA (UiTM) Cawangan Pulau Pinang, Kampus Bertam
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(Malaysia Chapter)



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Chairperson of the Board of Trustees of ADPI (Malaysia Chapter)



Prof. Dr. M.Zaim, M. Hum
Padang State University
President of ADPI



No	Title	Hours
1	Collecting the Seeds: Sprout Up Journeys of Agriculture Graduates Across the Philippines	3
2	Future Forward: Women Driving Startup Innovation in Tourism	3
3	Development of Hydrophobic Deep Eutectic Solvents-Modified Magnetic Sorbents for Simultaneous Determination of Pharmaceuticals in Agricultural Effluents by HPLC-DAD	3
4	Personalised Exercise Prescription in the Era of Precision Medicine	3
5	Advanced Materials for Magnetic Solid-Phase Extraction of Drug Molecules, Food Contaminants, and Environmental Pollutants	3
6	The Utilization of Complementary and Alternative Medicine Among Pediatric and Thalassemia Patients in Malaysia	3
7	Roles Community-Based Participatory Research (CBPR) for Higher Institution in Closing the Feedback Loop for a Sustainable Society	3
8	From Sudden Disasters to Onset Climate Risks: Integrating Science, Governance and Smart Systems for Community Survival	3
9	Technical Education as Community Service	3
10	Digital Pollution and the Solution	3
11	The Nigerian Culture and the Impact of Arabic Literature in Northern Regime	3
12	Protect Our Forest: The Role of Climate Finance in Building Green Economy	3
13	Higher Education and New Horizons for Artificial Intelligence Literacy for a Smart Society	3
14	Bank Fee Transparency, Customer Satisfaction, and Cost Perception: A Data-Driven SEM Approach	3
15	University of the Future?	3
16	The Social Robot Revolution: How Friendly Robots are Reshaping Mental Wellness	3
17	A Case Study on Communication Support for Individuals with Disabilities - Organizing the Lexical Usage of an Adult with Cerebral Palsy-	3
18	Holistic Community Service Frameworks to Ensure Ecological and Human Survival in a Sustainable and Smart Society	3
19	Needs Analysis as a Basis for Developing Jukugo Kanji Teaching Materials	3
20	From Science to Farm: Bridging Veterinary Innovation to Real-World Impact	3
21	University of Malaya Alumni Programme and Management	3
22	The Importance of Requirements Engineering for Students in Developing Sustainable Software Solutions for Society	2
23	The Fulfilment of Children's Right to Health Among Students of SD Kreatif Lumajang Trough the Involvement of the Rogotrunan Nutrition Service Unit	2
24	From Data to Survival: AIoT Framework for Sustainable Smart Society	2
25	Socialization of Household Financial Management Through a Practical Financial Planning Method in Panggung Baru Village	2
26	The Interplay of Supportive Organizational Culture and Digital Leadership on Employee Well-Being and Academic Burnout in Higher Education	2
27	Efficiency in Logistics Processes in FMCG (Fast Moving Consumer Goods) UMKM Companies through the Integration of Technology Readiness and Lean Manufacturing	2
28	Building Environmental Literacy and Character Education Among Primary School Students to Address Illegal Logging in the Society 5.0 Era	2
29	Current Challenges and Developments in Environmental Biotechnology	2
30	Enhancing Students' Disaster Communication Literacy Through Adaptation of Jishu-Bosai Soshiki with Hybrid Digital-Analog Protocols	2
31	Okja as a Mirror: Fostering Environmental Literacy and Critical Thinking in the EFL Classroom	2
32	Infection Prevention and Control: Healthcare-Associated Infections (HAIs)	2
33	The Effect of Learning Basic Physics Integrated with Local Wisdom Based on Problem-Based Learning with an Accelerated Learning Approach to Improve Creative Thinking Skills and Scientific Attitudes	2
34	Training Community Interpreters in Multilingual Contexts: Insights from Academic Practices at Aichi Prefectural University, Japan	2
35	Mentally and Spiritual Education of the Family as Part of Holistic Education	2
36	Purslane (Portulaca olearacea): A Future Superfood That Grows as a Weed	2
37	Optimizing the Potential of Tourism Villages: Empowering Women Through the Green Economy for a Sustainable Creative Economy	2



No	Title	Hours
38	Beyond Financial Literacy: Financial Capability Education for Teaching and Community Impact	2
39	Transforming Community Awareness and ESG Practices to Support Environmental Resilience and Social Well-Being	2
40	The Effect Sustainable Marketing and Social Media Marketing on Customer's Loyalty: Brand Image as the Mediator	2
41	Getting to Know Family Pedigree: A Simple Step to Detect the Risk of Inherited Disease	2
42	Building a Sustainable Community: A Holistic Community Service Framework for Environmental Education and Social Welfare	2
43	Beyond Traditional Events: Designing Immersive Event Experiences by Gen Z in Tourism Education	2
44	Efficient Recovery of Cerium from Geothermal Mud via Pre-Treatment Silica Removal and Optimized Acid Leaching	2
45	Assistance in Utilizing Tofu Industrial Waste to Support Sustainable Development in OKU	2
46	Training on the Integrative Model of Nutritious and Hygienic Snack Management for Elementary School Children at Matsaratul Huda Islamic Elementary School, Pamekasan, Madura	2
47	The Influence of Artificial Intelligence on High School Students' Thinking Patterns	2
48	Controlling Detention and Demurrage Costs for SMEs	2
49	Community Empowerment Program on Sustainable Waste Management in Dauh Puri Klod Village by KKN-PPM XXXII Students of Udayana University	2
50	Design & Deliver: Integrated Reading-Writing Activities Using Deep Learning Tools and Multimedia	2
51	HerbaNomics: Empowering Women Through Contemporary Herbal Drink Entrepreneurship	2
52	Use Big Theory Clarification on Financial Performance: The Role of Internal Control Mechanisms	2
53	Maritime Education for Green Shipping & Decarbonization	2
54	Customer Satisfaction as a Mediator of Service Quality and Perceived Value in Building Customer Trust: A Study on Garuda Indonesia Airlines	2
55	The Educational Values in the Implementation of the "Tri Hita Karana" Teaching Among the Hindu Community in North Jakarta	2
56	From Severance Pay to Insurance: The Idea of Establishing a National Severance Pay Insurance Scheme	2
57	Bacteriophage-Based Biocontrol Strategies to Support Human and Environmental Health Sustainability	2
58	The Effectiveness of Chiller Machine Systems in Increasing the Production and Quality of Koi Fish Cultivation in Tasikmalaya	2
59	Micro Enterprises Level Up in Pringsewu, Lampung	2
60	Joyful English Learning through Neuro-Responsive Ice Breaking Strategies in Early Childhood Education	2
61	A Behavioral Accounting Perspective on Online Lending: Addressing Debt Cycle Behavior Within Holistic Community Service Frameworks for a Sustainable and Smart Society	2
62	Digitalization of SMEs Financial Statement With SiAPIK Application	2
63	Food Safety Education for Food Start-Up Businesses	2
64	The Influence of Human Resource Management, Termination of Employment, Performance Appraisal, Managerial Decisions on the Performance of Private Employees in Indonesia	2
65	Technology-Supported English Learning for Community Development and Sustainability	2
66	Multimedia and Animation for a Legacy of Gayo Local Wisdom	2
67	Equitable Education to Reduce the Risk of School Dropout School-Family-Community Collaboration in the Society 5.0 Era	2
68	Behavioral Nutrition as a Catalyst for Sustainable Communities: Bridging Science, Practice, and Human Survival	2
69	Cooperative Mentoring - Problem Identification of Tunas Mulia Bambu Cooperative	2
70	The Role of Crew in Navigation Safety	2
71	Smart Orthotics & Community-Based Innovation	2
72	Types of Hedging Methods and Their Applications in Business	2
73	Integrating Human Rights Perspectives into the UTAUT Framework to Evaluate Digital Public Service Adoption Among Vulnerable Populations	2
74	Educational Information Communication Maintaining Health: Perspectives on Reproductive Health and Nutrition of Adolescents	2
75	Managing Events in the Digital Era: A Study of Technology-Based Event Planning by Gen Z at Poltekpar Bali	2
76	Strategic Risk Management for SMEs Sustainability	2



No	Title	Hours
77	The Urgency of Product Halal Guarantee and Its Relation with SDG's Achievements	2
78	Operation and Maintenance of Diesel Generator MAN/B&W 6L23/30H	2
79	Training to Improve Digital and Financial Literacy and Wise Consumer Behavior Using Marketplaces for the Digital Generation	2
80	Ethnobotany of Medicinal Plants as a Local Culture-Based Biology Learning Resource: An Epistemological and Pedagogical Review	2
81	Encouraging Active Involvement in English	2
82	Income Tax Law - Article 22	2
83	Sustainable Tourism Ethics: Building Environmentally and Socially Responsible Tourism	2
84	Principles of Prevention and Control of Vector-Borne and Zoonotic Diseases	2
85	From Smart Technology to Smart Communities: Rethinking Digital Governance for Sustainable, Empowered Societies	2
86	Market Agencement from Below: Relational Governance and the Stabilization of Tacit Innovations among Small-Scale Coffee Enterprises	2
87	The Influence of Digital Communication Transformation on Management Processes	2
88	Reconstructing Environmental Law Enforcement to a Strong Foundation Towards a Green Economy	2
89	Strengthening Cost of Goods Manufactured (COGM) Accounting Skills for Brick-Making MSMEs in Telaga Village, Indonesia	2
90	Group-Level Organizational Development Using the Open Systems Model	2
91	Significance of Environmental Audit in Detecting Adverse Environmental Impacts	2
92	Balanced Scorecard as a Performance Measurement	2
93	Language Barriers as a Risk Factor in Maritime Safety	2
94	Digital Story Creation a Practical Guide to Short Stories on Story Jumper	2
95	Marketing Communication Innovation in Live Streaming Commerce: Case of Indonesian Coffee Industry	2
96	From Test Scores to Learning Transformation: Reflections on the 2025 Academic Competency Test (TKA)	2
97	Pedagogical Psychological Capital & PERMA-Based Lecturer Well-Being	2
98	Activity Based Costing in Palm Oil Plantation	2
99	Integration of Back Exercises and Orthotic-Prosthetic Interventions in the Management of Low Back Pain in Mothers	2
100	Enhancing Financial Literacy for Sustainable Decision-Making: Strengthening Financial Analysis Skills among Non-Finance Academics in Community Empowerment.	2
101	Machine Learning-Based Optimal Birthing Position Recommendation System with Real-Time Physiological Data	2
102	Utilization of Household Waste as Environmentally Friendly Creative Products That Support Circular Economy	2
103	Community Economic Empowerment Green Finance & MSME Digitalization Towards a Smart & Sustainable Community	2
104	Integration of technology and humans on social and economic transformation in the digital era	2
105	Integrating Financial Literacy and Ecological Awareness in MSMEs for Sustainable Community Development	2
106	Utilization of System Dynamics as a Dashboard for Policy Decision-Making in Logistics Activities	2
107	Personal Financial Management Skills for Modern Workers	2
108	Communication Failures and Maritime Incidents	2
109	Business Network Development Strategy to Improve the Success of Young Entrepreneurs	2
	Total	239