



MTITS PROGRAM BOOK



MOTIP 03

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TECHNOLOGY, INNOVATION, AND PROJECT

Technology as an Enabler to Survive Post Covid-19

July, 24th 2021

KAMPUS ITS
TJOKROAMINOTO



DEPARTMENT OF TECHNOLOGY MANAGEMENT
INSTITUT TEKNOLOGI SEPULUH NOPEMBER

Program Book

The 3rd International Conference on Management of Technology, Innovation, and Project (MOTIP 03)

“Technology as an Enabler to Survive Post Covid-19”

July 24th, 2021

Surabaya, Indonesia

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Program Book

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“Technology as an Enabler to Survive post Covid-19”

July 24th, 2021

Surabaya, Indonesia

Organized by:

Department of Technology Management

Institut Teknologi Sepuluh Nopember (ITS), Indonesia

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Agenda

The conference will be held **online** on July 24th, 2021 via Zoom platform. Kindly check your presentation schedule by looking for your paper ID (from Easy Chair) on the room in parallel session. The link of the zoom meeting for the webinar and each parallel room can be accessed to linktr.ee/motip2020.

Time (GMT+7)	Agenda
08.30-08.50	Opening Welcome Speech from Chair of MOTIP 03, Jerry Dwi Trijoyo Purnomo, M.Si., Ph.D. Opening Speech from Director ITS Postgraduate Program ITS, Professor Dr. Heri Kuswanto
08.50-09.45	Keynote Speech <i>"Sustaining Post Pandemic COVID-19"</i> Speaker: Associate Prof. Himanshu Shee, Victoria University, Australia Moderator: Professor Ir. Nyoman Pujawan, M.Eng., Ph.D., CSCP
09.45-09.50	Break
09.50-11.20	Parallel sessions 1 09.50-10.05: 1 st presenter 10.05-10.20: 2 nd presenter 10.20-10.35: 3 rd presenter 10.35-10.50: 4 th presenter 10.50-11.05: 5 th presenter 11.05-11.20: 6 th presenter
11.20-12.10	Lunch Break
12.10-13.40	Parallel sessions 2 12.10-12.25: 1 st presenter 12.25-12.40: 2 nd presenter 12.40-12.55: 3 rd presenter 12.55-13.10: 4 th presenter 13.10-13.25: 5 th presenter 13.25-13.40: 6 th presenter 13.40-13.55: 7 th presenter
13.55-14.00	Break
14.00-14.30	Closing Ceremony and Best Papers Announcement Closing from Dean of SIMT Professor Ir. Nyoman Pujawan, M.Eng., Ph.D., CSCP

Parallel Session Schedule

Session 1

ROOM A Operation Management

Chair : Gita Widi Bhawika S.ST., M.MT.

Assistant : Erwina Adhyarini, S. Pi.

Time : 09.50 – 11.20

Virtual Room Link: <https://zoom.us/j/92732231131>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	6	Ripta Rarung Raska, Raja Oloan Saut Gurning and Niniet Indah Arvitrida	DETERMINATION OF POTENTIAL HUB LOGISTICS BASED ON STAKEHOLDER'S PERSPECTIVE: A CASE STUDY FOR 3PL COMPANY
2	10.05-10.20	7	Ari Primantara and Pujawan I Nyoman	ANALYSIS OF FACTORS AFFECTING LAND TRANSPORTER PERFORMANCE WITH THE SCOR MODEL AND SUPERVISED MACHINE LEARNING METHOD TO IMPROVE SUPPLY CHAIN PERFORMANCE IN THE FERTILIZER INDUSTRY
3	10.20-10.35	8	Aries Pratama Kurniawan and Iwan Vanany	ANALYSIS OF SELECTION OF ALTERNATIVE TRANSPORTATION OF AMMONIA WITH INTEGER LINEAR PROGRAMMING (ILP)
4	10.35-10.50	13	Ilham Cahya Suherman, Daniel Oranova Siahaan and Rahmi Rizkiana Putri	A COMPARATIVE STUDY OF OPTIMIZATION METHODS FOR OPTIMIZING SOFTWARE EFFORT ESTIMATION USING COCOMO II
5	10.50-11.05	15	Mhd. Syarif and Ahmad Rusdiansyah	APPLICATION DEVELOPMENT OF PERIODIC VEHICLE ROUTING PROBLEM FOR PRODUCT DISTRIBUTION IN A GROCERY STORE
6	11.05-11.20	30	Kita Sumanto and Imam Baihaqi	DESIGN OF SUPPLY CHAIN PERFORMANCE MEASUREMENT SYSTEM FOR PT XYZ USING SUPPLY CHAIN OPERATIONS REFERENCE (SCOR) DAN ANALYTICAL HIERARCHY PROCESS (AHP) METHODS

ROOM B Operation Management

Chair : Bahalwan Apriyansyah, S.T., MBA
Assistant : Indriyanti Nirmalasari, S.T., M.MT.
Time : 09.50 – 11.20
Virtual Room Link: <https://zoom.us/j/95646387074>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	31	Indra Permata Kusuma and Erma Suryani	IMPROVEMENT OF LOADING PROCESS FOR BULK FERTILIZER PRODUCTS FROM 50,000 TON BULK WAREHOUSE TO PORT PT. GRESIK PETROCHEMICALS WITH A SIMULATION APPROACH TO REDUCE HANDLING COSTS AND DEMURRAGE COSTS
2	10.05-10.20	34	Eliana Nurhafidah and Ahmad Rusdiansyah	ANALYSIS RESETTING OF BUFFER WAREHOUSE DISTRIBUTION NETWORK STRUCTURE IN PT. PETROKIMIA GRESIK FOR EAST JAVA AREA
3	10.20-10.35	39	Viona Nauvalisya and Tatang Akhmad Taufik	OPTIMIZATION OF AIRCRAFT MAINTENANCE PROGRAM THROUGH EQUALIZED MAINTENANCE PROGRAM
4	10.35-10.50	56	Laili Sulistyarini	THE DEVELOPMENT OF COAL SUPPLIER SELECTION MODEL AND OPTIMIZATION OF COAL SUPPLY IN POWER GENERATION COMPANY
5	10.50-11.05	71	Maria Theresia D Triviananda and Nurhadi Siswanto	COMPARATIVE DEMAND FORECAST USING LINEAR AND NON LINEAR MODEL TO OPTIMIZE OPERATIONAL PERFORMANCE IN FURNITURE RETAILER: A STUDY IN IKEA INDONESIA
6	11.05-11.20	99	Faizah Maulidya Afifah Lutfi and Hera Widyastuti	ANALYSIS PROBABILITY THE USE OF BIKE TO SUPPORT MASS TRANSPORTATION BASED ON COMMUTER TRAIN

ROOM C Operation Management

Chair : Nabila Silmina Hakim, S.T., MBA

Assistant : Indriani Puspitasari

Time : 09.50 – 11.20

Virtual Room Link: <https://zoom.us/j/96718733593>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	11	Syaiful Budianto and Mohammad Arif Rohman	ANALYSIS OF INFLUENCE SERVICE PROVIDER FAILURE FACTORS ON E-PROCUREMENT PROCESS IN THE MINISTRY OF AGRARIAN AFFAIRS AND SPATIAL PLANNING/NATIONAL LAND AGENCY
2	10.05-10.20	12	Muhamad Ilham Fadila Ramadhan and Bustanul Arifin Noer	DESIGNING PERFORMANCE MEASUREMENT SYSTEM AT PT XYZ WITH INTEGRATION SWOT BALANCED SCORECARD METHOD AND ANALYTICAL HIERARCHY PROCESS
3	10.20-10.35	17	Yustina Ithrisa	PERFORMANCE MEASUREMENT OF PARTS LOGISTICS AND WAREHOUSE DIVISION USING BALANCED SCORECARD MODEL (CASE STUDY: PT X)
4	10.35-10.50	29	Alwan Gangsar Brilian Putra and Farida Rachmawati	THE INFLUENCE OF WORK SAFETY AND HEALTH SYSTEMS TO QUALITY OF THE BUILDING PROJECTS
5	10.50-11.05	48	Aziz Fauzi and Putu Artama Wiguna	DELAY ANALYSIS AND CONTRACTUAL COMPLETION OF SUTET 500 KV GRATI – TX KALANGANYAR
6	11.05-11.20	50	Naufal B. Pawenang and Niniet I. Arvitrida	SUPPLY CHAIN PERFORMANCE MEASUREMENT MODEL USING SCOR 12.0 IN A COPRA MEAL PROCESSING COMPANY

ROOM D Operation Management

Chair : Prahardika Prihananto, S.T., M.T.

Assistant : Widya Kusumawardhani, S.T.

Time : 09.50 – 11.20

Virtual Room Link: <https://zoom.us/j/94454532130>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	3	Muhammad Shollahudin Nur Anwar	PERBAIKAN SISTEM PRODUKSI UD. INDO PRIMA PLASTIK DENGAN LEAN MANUFACTURING
2	10.05-10.20	20	Ramadhan Fauzi and Pujawan Nyoman	PRODUCTION PROCESS AND RACKING STORAGE SYSTEM DESIGN FOR OPEN TOP CAN (OTC) PT. X PURWOSARI
3	10.20-10.35	28	Ahmad Ardiansyah and Nurhadi Siswanto	LEAD TIME AND COST MEASUREMENT ANALYSIS FOR MAINTENANCE OF PULP AND PAPER MACHINE
4	10.35-10.50	68	Fiqo Tsavandho and Bambang Syairudin	ANALYSIS OF SATISFACTION LEVEL OF CONSTRUCTION SERVICES WITH INTEGRATION METHODS OF SERVQUAL, KANO, IPA, AND HOQ TO MAKE A PROPOSED IMPROVEMENT. CASE STUDY: PT. KARYATIM SURABAYA
5	10.50-11.05	69	M Dian Fahmi and Raden Venantius Hari Ginardi	ANALYSIS OF MEDIA CUSTOMER SERVICE QUALITY TO IMPROVE CUSTOMER SATISFACTION USING CUSTOMER SATISFACTION INDEX METHOD IN ONLINE TRAVEL AGENT (OTA)
6	11.05-11.20	76	Sekar Ayu Kuncaravita, Vita Ratnasari and Fuad Achmadi	THE INFLUENCE OF E-PROCUREMENT AND GOOD GOVERNANCE IMPLEMENTATION TOWARD THE PERFORMANCE OF GOODS/SERVICES IN TEMANGGUNG REGENCY

ROOM E Project Management

Chair : A.A.B. Dinariyana Dwi P., S.T., MES., Ph.D.

Assistant : Sri Wahyuni

Time : 09.50 – 11.20

Virtual Room Link: <https://zoom.us/j/91355003612>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	9	Ali Amirrudin Ahmad and Tri Joko Wahyu Adi	ANALYSIS OF BUILDING INFORMATION MODELING (BIM) IMPLEMENTATION IN CONSTRUCTION COMPANIES
2	10.05-10.20	35	Tiffany Erba and I Putu Artama Wiguna	IDENTIFICATION OF AGILE PROJECT MANAGEMENT (APM) RISK IN THE CONSTRUCTION DESIGN PROCESS
3	10.20-10.35	49	Tututwuri Rohmadani and Tri Joko Wahyu Adi	MAXIMUM PRODUCTIVITY ANALYSIS OF LAND USE WITH THE HIGHEST AND BEST USE (HBU) METHOD ON INSTITUTE TECNHNOLGY SEPULUH NOVEMBER COMERSIL LAND, SURABAYA
4	10.35-10.50	53	Samsul Hidayad and I Putu Artama Wiguna	PIPE MATERIAL SELECTION ANALYSIS BY USING ANALYTICAL NETWORK PROCESS (ANP) METHOD FOR UNDERGROUND FLOWLINE CONSTRUCTION PROJECT OF NKT-01 TW GAS WELL IN PT XYZ GUNDIH FIELD
5	10.50-11.05	96	Imam Maulana Arief, I Ketut Gunarta	IMPACTS OF THE COMPANY'S ACTION PLAN ON THE FINANCIAL PERFORMANCE OF PLTGU
6	11.05-11.20	110	Steffanie Charistarindra and Farida Rachmawati	CORRELATION STUDY BETWEEN STRESSOR AND WORKING STRESS OF CONSTRUCTION PROJECT MANAGER IN SURABAYA

ROOM F Data Analytics and Business Management

Chair : Jerry Dwi Trijoyo Purnomo S.Si, M.Si., Ph.D.

Assistant : Titien Eriyanawati

Time : 09.50 – 11.20

Virtual Room Link: <https://zoom.us/j/92294641071>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	14	Hardhian Restu Panca Laksana and Jerry Dwi Trijoyo Purnomo	ANALYSIS OF THE INFLUENCE OF PRODUCT QUALITY, SERVICE, PRICE, AND PRODUCT AVAILABILITY ON PURCHASE DECISION MAKING
2	10.05-10.20	18	Nobel Danial Muhammad and Erma Suryani	VEHICLE TRAFFIC MODELING ON THE JOMBANG-MOJOKERTO TOLL ROAD USING MACHINE LEARNING METHOD AS PREDICTION AND ANALYSIS OF VEHICLE SPEED FACTORS
3	10.20-10.35	41	Romi Purba and Mohamad Atok	ANALYSIS OF BRAND AWARENESS USING TWITTER SENTIMENT ANALYSIS ON LAPTOP PRODUCTS
4	10.35-10.50	51	Yusuf Dimas Hermawan and Mohamad Atok	ANALISA BRAND REPUTATION BERDASARKAN TWITTER SENTIMENT ANALYSIS STUDI KASUS INDIHOME
5	10.50-11.05	55	Jupita Sari Ika Hanugraheni and Dedy Dwi Prastyo	NOWCASTING APPROACH TO ANALYZE FACTORS AFFECTING ONLINE SALES DURING COVID-19 PANDEMIC IN SEVERAL CITIES/REGENCY IN EAST JAVA
6	11.05-11.20	57	Panji Kresno W, Dedy Dwi Prasetyo and Satria Fadil Persada	BUSINESS INTELLIGENCE BASED ON ASPECT BASED SENTIMENT ANALYSIS (ABSA) WITH CONVOLUTIONAL NEURAL NETWORK METHOD ON ONLINE MARKETPLACE PRODUCT REVIEWS

ROOM G Data Analytics and Business Management

Chair : Satria Fadil Persada, S.Kom., MBA., Ph.D.

Assistant : Mizati Dewi Wasdiana, S.Hum.

Time : 09.50 – 11.20

Virtual Room Link: <https://zoom.us/j/96068278018>

No	Time (GMT+7)	ID	Author	Title
1	09.50-10.05	92	Mochamad Arief Hidayat and Wahyu Wibowo	DEVELOPMENT OF MODEL FOR PREDICTING HOUSE SELLING PRICE USING MACHINE LEARNING
2	10.05-10.20	97	Yusuf Widiasmoro and R. Mohamad Atok	THE EVALUATION OF MAPPING ATMs BANK IN SURABAYA AREA BY USING CLUSTER ANALYSIS METHOD
3	10.20-10.35	102	Kevin Naufal Widyadhana and Dedy Dwi Prastyo	CREDIT CARD DEFAULT PREDICTION USING MACHINE LEARNING
4	10.35-10.50	106	Rosi Ana Qolbi, Rosi Ana Qolbi and Rosi Ana Qolbi	CIRCULAR ECONOMY FRAMEWORK IN CIGARETTE FILTER COMPANY (CFC) USING MATERIAL CIRCULARITY INDICATOR (MCI)
5	10.50-11.05	109	Gandhi Muhammad Nuurakbar and Budisantoso Wirjodirdjo	SENTIMENT ANALYSIS OF DISPLACEMENT CAPITAL CITY TO EAST BORNEO PROVINCE IN TWITTER USING NAÏVE BAYES BASED TWO OR THREE CLASSIFICATION
6	11.05-11.20	118/61	Clarissa Amelia Sitorus, R. Mohamad Atok S.Si	IDENTIFICATION IMPACT OF COVID – 19 ON REAL ESTATE STOCK RETURNS USING ARMAX – ARCH/GARCHX METHOD

Session 2

ROOM H Consumer Behavior

Chair : Reny Nadlifatin, S.Kom., MBA., Ph.D

Assistant : Erwina Adhyarini, S. Pi.

Time : 12.10 – 13.55

Virtual Room Link: <https://zoom.us/j/91682401407>

No.	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	4	Ratih Laksitowati, Satria Fadil Persada and Reny Nadlifatin	FACTORS AFFECTING ENTREPRENEURIAL INTENTION IN INSTITUTION OF TECHNOLOGY STUDENTS XYZ
2	12.25-12.40	5	Fahmi Fahresi	ANALYSIS OF INTEREST IN USING THE PLN MOBILE APPLICATION USING A MODIFIED TAM MODEL
3	12.40-12.55	22	Ahmad Fahriyannur Rosyady	DEVELOPMENT OF THE UTAUT 2 MODEL IN USING MOBILE CUSTOMER APPLICATIONS IN FIXED BROADBAND SERVICE TO IMPROVE CUSTOMER EXPERIENCE (CASE STUDY : MY INDIHOME CUSTOMER)
4	12.55-13.10	36	Dea Sidhi Pratiwi and R. Mohamad Atok	ANALYSIS OF TELKOMSEL CUSTOMER LOYALTY IN GRAPARI TELKOMSEL CIPUTRA SURABAYA USING MIX METHOD
5	13.10-13.25	37	Citra Andriyadi	INFLUENCE FACTORS OF USER EXPERIENCES AND SERVICE QUALITY ON CONTINUANCE INTENTION TO USE FOR MOBILE PAYMENT IN MILLENIAL GENERATION
6	13.25-13.40	59	Rizka Amelia Rohmah, Satria Fadil Persada and Reny Nadlifatin	THE EFFECT OF SOCIAL MEDIA MARKETING ACTIVITIES, TRUST, CORPORATE IMAGE ON INTEREST IN TRANSACTIONS USING EDC MACHINE AT MERCHANT PT. XYZ
7	13.40-13.55	79	Claresta Dwi Pranindya and Reny Nadlifatin	THE EFFECT OF PERCEIVED EFFECTIVENESS TOWARDS ECONOMIC BENEFIT AND SUSTAINABLE CONSUMPTION OF E-COMMERCE IN INDONESIA DURING COVID-19 PANDEMIC

ROOM I Decision System Analysis

Chair : Gogor Arif Handiwibowo ST., M.MT.

Assistant : Indriyanti Nirmalasari, S.T., M.MT.

Time : 12.10 – 13.55

Virtual Room Link: <https://zoom.us/j/98054703321>

No	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	10	R Sunni Nugraha Priadi and Udisubakti Ciptomuyono	IMPLEMENTATION OF AHP AND TOPSIS METHODS FOR NON-SIMULATION ENHANCED OIL RECOVERY TECHNIQUES SCREENING IN “X” AND “Y” FIELDS
2	12.25-12.40	40	Denny Indra Purnama	ANALYSIS OF PITOT PROBE RELIABILITY PART NUMBER 0851HL ON AIRCRAFT AIRBUS A320-200 PT. XYZ USING LIFE DATA ANALYSIS METHODE
3	12.40-12.55	44	Auzan Devara	MULTI-CRITERIA SUPPLIERS SELECTION IN STRATEGIC PARTNERSHIP TO SUPPORT OVERHAUL MAINTENANCE OF TNI AURI AIRCRAFT GTC
4	12.55-13.10	46	Alfian Suban	THE EFFECT OF FLEXIBLE MANPOWER SUPPLY STRATEGY ON DELAY MAINTENACE IN BASE MAINTENANCE DEPARTMENT OF PT. GMF AERO ASIA
5	13.10-13.25	60	Maya Sari	AHP MODEL IN SELECTING E-CATALOGUE GOODS/SERVICES PROVIDERS AT INSTITUTE OF TECHNOLOGY SEPULUH NOPEMBER (ITS) SURABAYA
6	13.25-13.40	73	Much Arif Amrulloh	SELECTION OF ALTERNATIVE IMPLEMENTATION METHODS FOR THE FOUNDATION OF FUEL STORAGE TANKS IN AN EFFORT TO ENHANCE PERFORMANCE
7	13.40-13.55	77	Dede Noviardi and Suparno Suparno	SELECTION OF PRIORITY ROAD INFRASTRUCTURE IN SPECIAL ECONOMIC ZONE (SEZ) THE MANDALIKA USING ANALYTIC NETWORK PROCESS (ANP)

ROOM J Product Development and Innovation Strategy

Chair : Dr. Ir. Tatang Akhmad Taufik, M.Sc.

Assistant : Indriani Puspitasari

Time : 12.10 – 13.55

Virtual Room Link:

<https://zoom.us/j/95086193376?pwd=dnpQbjVhOEtUQTR1dFZkY1Jac1IUZz09>

No	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	24	Bayu Rahmad Azhari and Tatang Akhmad Taufik	STRATEGY FORMULATION OF SMART LOGISTICS DEVELOPMENT IN A NATIONAL LOGISTICS COMPANY
2	12.25-12.40	33	I Gusti Bagus Yogiswara Gheartha and Niniek Fajar Puspita	INNOVATION PRODUCT DEVELOPMENT FROM CORPORATE INNOVATION LAB IN TELECOMMUNICATION INDUSTRY USING IRL AND QFD
3	12.40-12.55	52	Nanang Yulian and Tatang Akhmad Taufik	MARKET ORIENTED INDUSTRIAL SERVICES INNOVATION USING HYBRID QFD AND KANSEI ENGINEERING
4	12.55-13.10	63	Yogo Laksono Baskoro Se and Dr. Ir. Tatang Akhmad Taufik. M.Sc. Ipu	APPLICATION OF BALANCED SCORECARD (BSC) AND STRESS TESTING METHOD FOR STRATEGY FORMULATION IN MAINTAINING BUSINESS SUSTAINABILITY OF PT XYZ (PERSERO)
5	13.10-13.25	80	Sylvia Juniar Susanto	DESIGN OF KAI ACCESS APPLICATION IMPROVEMENT BASED ON USABILITY ASPECTS AND QUALITY FUNCTION DEPLOYMENT (QFD)
6	13.25-13.40	87	Muhammad Hawary Izzaturoby and I Nyoman Pujawan	SELECTION AND RISK ANALYSIS OF GLOBAL LOGISTICS SERVICES
7	13.40-13.55	104	Denny Irawan and Eko Budi Santoso	THE STRATEGY OF DEVELOPING SMART VILLAGES BASED ON CULTURAL TOURISM IN THE LAWAS MASPATI VILLAGES OF SURABAYA CITY

ROOM K Project Management

Chair : R. Haryo Dwito Armono ST., M.Eng., Ph.D.

Assistant : Agus Dwi Purwolastono, S.E., M.Acc.

Time : 12.10 – 13.55

Virtual Room Link: <https://zoom.us/j/7475779423>

No	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	26	Fariz Gilang Wahyu Ansharianto and I Putu Artama Wiguna	MODELING PROJECT CHARACTERISTICS TO PROJECT PERFORMANCE BASED ON TIME COST AND QUALITY IN PT XYZ JABODETABEK USING STRUCTURAL EQUATION MODELING (SEM)
5	12.25-12.40	78	Niken Saraswati and Reny Nadlifatin	IMPROVING PERFORMANCE THROUGH LEADERSHIP STYLE, ORGANIZATION CULTURE, AND COMMITMENT IN IMPLEMENTING DIVISION OF XYZ AGENCY
4	12.40-12.55	81/113	Mohd Walidurrohmah and Effendi	ANALYSIS OF DELAY IMPACT IMPLEMENTATION OF THE CIPUTRA WORLD SURABAYA PHASE 3 PROJECT BASED ON FIDIC MDB HARMONIZED EDITION
3	12.55-13.10	114	Hilma Ayu	WORKLOAD ANALYSIS USING MODIFIED FULL TIME EQUIVALENT (M-FTE) DAN NASA- TLC TO OPTIMIZE PERFORMANCE IN ASSET PROJECT MANAGEMENT OFFICE DEPARTEMENT
2	13.10-13.25	119	Akmilia Aswarini, Satria Fadil Persada, Reny Nadlifatin	INFLUENCE OF WORK ENVIRONMENT, MANAGEMENT SUPPORT, AND JOB SATISFACTION TO EMPLOYEE PERFORMANCE IN CONSTRUCTION PROJECT : A CASE STUDY IN PT. PP (PERSERO) Tbk.
6	13.25-13.40	116	Syafa'Ah Adhiimah, Purwanita Setijanti and Happy Ratna Sumartinah	COMMUNICATIVE ONLINE CO-LIVING PROMOTION STRATEGIES BASED ON MILLENIAL PREFERENCES

No	Time (GMT+7)	ID	Author	Title
7	13.40-13.55	117	Fauzan Ghazy, Purwanita Setijanti and Sri Nastiti N. Ekasiwi	THE EFFECT OF FACADE DESIGN ON CONSUMER PREFERENCES FOR SUSTAINABLE HOUSING

ROOM L Operation Management

Chair : Mushonnifun Faiz Sugihartanto, S.T., M.Sc

Assistant : Sri Wahyuni

Time : 12.10 – 13.55

Virtual Room Link: <https://zoom.us/j/98158993342?pwd=WktrVk11RzVMcHpoVUtsa1dZdHB4QT09>

No	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	27	Nur Aswan Darwis and Moses L Singgih	IMPROVING THE QUALITY OF PRODUCTION OF POWER TRANSFORMERS USING SIX SIGMA APPROACH IN TANK FABRICATION
2	12.25-12.40	38	Windra Nuswantoro and Abdullah Shahab	DISTRIBUTION PLANNING OF DAIRY PRODUCTS AT UD BUNDA ANI WITH LINEAR PROGRAMMING METHOD
3	12.40-12.55	43	Fajryansya M. Falah and Moses L. Singgih	WASTE REDUCTION IN CONICAL TAPER HEAD BOLT PRODUCTION AT PT. ROLLER WITH LEAN SIX SIGMA METHOD
4	12.55-13.10	83	Citra Dwi Kusumawardani and Putu Dana Karningsih	REDESIGN RAILWAY STAIRCASE WITH MULTI-LAYER QUALITY FUNCTION DEPLOYMENT AND DESIGN FOR MANUFACTURING APPROACH
5	13.10-13.25	93	Erdinanto Ahaddin and Mokh Suef Mokh Suef	KAIZEN QUALITY IMPROVEMENT TO REDUCE INTERNAL DEFECT AT PT XYZ
6	13.25-13.40	86	Yunazzilul Alfarizky	IMPLEMENTATION OF LEAN CONCEPT IN CHANGEOVER PROCESS OF FISH FEED INDUSTRY
7	13.40-13.55	115	Christopher Davito Prabandewa Hertadi and Budisantoso Wirjodirdjo	THE INFLUENCE OF DEMOGRAPHIC AND WORK ENVIRONMENT FACTORS ON THE DYNAMICS OF THE PERSONALITY DEVELOPMENT PATTERN IN THE MANUFACTURING INDUSTRIES COMMUNITY

ROOM M Risk Management

Chair : Puti Sinansari, S.T., M.M.

Assistant : Titien Eriyanawati

Time : 12.10 – 13.55

Virtual Room Link: <https://zoom.us/j/99547370008>

No	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	2	Ari Setiawan and Eddy Setiadi Soedjono	ANALYSIS OF ENVIRONMENTAL QUALITY BASED ON BIRD HABITAT AT SENSITIVE AREAS OF PT. PHE WMO
2	12.25-12.40	32	Jimmy Restu Soeyandono	VERBAL SAFETY MODELING FOR IMPROVE WORKPLACE SAFETY OF HIGH-RISE BUILDING PROJECTS IN EAST JAWA
3	12.40-12.55	67	Broto Dhegdo Haris Pranoto and Moh Arif Rohman	RISK CONTROL TO PURIFIED WATER SYSTEMS (PWS) USING FAILURE MODE AND EFFECT ANALYSIS (FMEA) AND FUZZY PRIORITIZATION AT PHARMACEUTICAL COMPANY PT XYZ
4	12.55-13.10	70	Tatak Nurwahyudo	MANAJEMEN RISIKO KONTRAK SKEMA CONTRACTOR FULL PRE-FINANCED PADA PROYEK KONSTRUKSI DI INDONESIA
5	13.10-13.25	82	Steve Mario Virdianto and A.A.B. Dinariyana	RISK ASSESSMENT ON THE NEW SHIPBUILDING PROCESS(CASE STUDY THE NAVY HOSPITAL ASSISTANCE SHIP AT PT. PAL INDONESIA (PERSERO))
6	13.25-13.40	85	Heru Subiyantoro and Farida Rachmawati	RISK MANAGEMENT TO PLAN CHANGES IN FEEDER VALVE LINE PROJECT AT PT. IPBS BY PT. KAMANJAYA TEKNIK INDONESIA AS CONTRACTOR USING RFMEA

ROOM N Miscellaneous Topics

Chair : Ninditya Nareswari, S. M., M. Sc.
Assistant : M. Kamil Harimulya, S.E.
Time : 12.10 – 13.55
Virtual Room Link: <https://zoom.us/j/94007850817>

No	Time (GMT+7)	ID	Author	Title
1	12.10-12.25	16	Rr Sekar Kalaksita and Erma Suryani	ANALYSIS OF ACCEPTANCE OF VIDEO CONFERENCE TECHNOLOGY IN A GOVERNMENT INSTITUTION IN EAST JAVA PROVINCE WITH UNIFIED THEORY OF ACCEPTANCE AND USE OF TECHNOLOGY 2 (UTAUT2)
2	12.25-12.40	66	Cindralina Krechen Selly, Satria Fadil Persada and Ellya Zulaikha	ANALYSIS OF THE EFFECT OF INTERIOR DESIGN ELEMENT ON CUSTOMER SATISFACTION AT DAOP 8 RAILWAY STATION
3	12.40-12.55	74	M Pramujaji Tri Saputro and Satria Fadil Persada	ANALYSIS OF COMMUNITY TRUST IN PT PLN (PERSERO) IN THE MIDDLE OF EDITION ISSUE DURING THE COVID-19 PANDEMIC
4	12.55-13.10	84	Winda Amelia Novitasari and Moses Laksono Singgih	ANALYSIS OF THE EFFECT OF SERVICE QUALITY ON CUSTOMER SATISFACTION USING THE SERVQUAL AND IPA METHODS AT BTN SYARIAH SURABAYA
5	13.10-13.25	88	Aryono Aimbiarto and Christiono Utomo	SENSITIVITY OF INVESTMENT CRITERION CHANGE OF PROBOLINGGO - BANYUWANGI TOLL ROAD PROJECT
6	13.25-13.40	95	Deninta Widya and Sri Gunani	EVALUATION OF OUTSOURCING EMPLOYEE PERFORMANCE APPRAISAL SYSTEM WITH ALTERNATION RANKING AND BORDA METHOD (STUDY AT BADAN PENGELOLAAN KEUANGAN DAN PAJAK SURABAYA)
7	13.40-13.55	89	Sukamto	APPLICATION SIX SIGMA TO IMPROVE BOTTLENECK IN THE EXPORT WAREHOUSE WORKSTATION IN CARGO HANDLING COMPANY SOEKARNO HATTA AIRPORT

Links

Opening Session

Link Zoom:

<https://zoom.us/j/97404610871>

Meeting ID:

97404610871

Closing Session

Link Zoom:

<https://zoom.us/j/96484388845>

Meeting ID:

96484388845

Parallel Session

Room	Session 1		
	Link Zoom	Meeting ID	Passcode (if any)
A	https://zoom.us/j/92732231131	92732231131	
B	https://zoom.us/j/95646387074	95646387074	
C	https://zoom.us/j/96718733593	96718733593	
D	https://zoom.us/j/94454532130	94454532130	
E	https://zoom.us/j/91355003612	91355003612	
F	https://zoom.us/j/92294641071	92294641071	
G	https://zoom.us/j/96068278018	960 6827 8018	

Parallel Session

Room	Session 2		
	Link Zoom	Meeting ID	Passcode (if any)
H	https://zoom.us/j/91682401407	91682401407	
I	https://zoom.us/j/98054703321	98054703321	
J	https://zoom.us/j/95086193376?pwd=dnpQbjVhOCtUQTR1dFZkY1Jac1lUZz09	95086193376	MOTIP3
K	https://zoom.us/j/7475779423	7475779423	
L	https://zoom.us/j/98158993342?pwd=WktrVk11RzVMcHpoVUtsa1dZdHB4QT09	98158993342	
M	https://zoom.us/j/99547370008	99547370008	
N	https://zoom.us/j/94007850817	94007850817	

Notes

General Rules

1. Dress code: formal or batik (**no t-shirt**).
2. Presenter should be use the virtual background [download here](#). **Thus, the video should be on during presentation.**
3. Rename your zoom account with format: ID_full name, example: 150_Widya Kusumawardhani.
4. Kindly join the sessions [here](#).
5. To obtain certificate of presenter, **you must attend the whole session**, from opening session, parallel session 1,2,3, giving presentation, until closing ceremony.
6. The proof of attendance can be a screen shoot of the webinar page, **containing the material slide and/or the speaker, your face, and your name.**
7. Please fill this attendance report by uploading your proof of attendance to <https://bit.ly/MOTIP03Attendance>.
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3. The presentation time is 15 minutes per presenter, including question and answer. Session chair will interrupt and stop the presentation if the time is over.
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5. Question and answer **must be delivered in English**.

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2. You should look for comfortable and quite place to avoid any disturbance for the whole session.
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6. Please note that the schedule follows the Jakarta Time (GMT+7).



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