



GUIDE BOOK

PARALEL SESSION



MICTOPH

Mulawarman International Conference on Tropical
Public Health (MICTOPH)

Uniting Sustainable Future: Mobilizing Climate and Health

Fakultas Kesehatan Masyarakat

Universitas Mulawarman

Lecture Theater Laboratorium FKM Unmul, 22 November 2024

The schedule of the 3rd MICTOPH

Friday, 22 November 2024

Lecture Theater Laboratorium FKM Unmul & Zoom meeting

| Time (Central Indonesia Time) | Activity | PIC |
|--|---|--|
| 07.30-08.00 | Registration (FKM Unmul Video Playback) | Committee |
| 08.00-08.15 | Opening <ul style="list-style-type: none"> • Welcoming Dance • Indonesia Raya anthem • Prayer • Committee Chairman's Report • Speech by Dean Faculty of Public Health | Committee |
| 08.15-08.25 | Speech by the Rector of Mulawarman University and Opening Ceremony | Prof. Dr. Ir. H. Abdunnur, M.Si., IPU., ASEAN Eng. |
| 08.25-08.30 | Take a picture documentation | Committee |
| 08.30-10.00 | <p>Keynote Speech 1 1st Topic: Collaborative Approaches to Basic Service Delivery in IKN: Engaging Stakeholders for Sustainable Development (08.30 – 09.00 a.m.)</p> <p>2nd Topic: Health Services on its way to achieving SDGS goals 3: (Good Health and Wellbeing) in East Kalimantan (09.00 – 09.30 a.m.)</p> <p>3rd Topic: Nutrition Education and Awareness: Empowering Communities for Sustainable Development (09.30 – 10.00 a.m.)</p> | <p>Speakers:</p> <ol style="list-style-type: none"> Dr. Suwito, SKM, M.Kes Deputy for Social, Cultural and Community Empowerment, Director of Basic Services (Otorita IKN) dr. H. Andi Satya Adi Saputra., Sp. OG., M.Kes. (Member of DPRD East Kalimantan) Ratih Wirapuspita Wisnuwardani, SKM., MPH., PhD Faculty of Public Health, Mulawarman University (Nutrition Education and Awareness: Empowering Communities for Sustainable Development) <p>Moderator: Dr. Akhmad Azmiardi, SKM., M.Kes</p> |

| Time (Central Indonesia Time) | Activity | PIC |
|----------------------------------|--|--|
| 10.00-10.15 | Discussion | Moderator: Dr. Akhmad Azmiardi, SKM., M.Kes |
| 10.15-11.30 | <p>Keynote Speech 2 4th Topic: Water Quality and Sustainability: Addressing Challenges in the Context of SDGs (10.15 – 10.45 p.m.)</p> <p>5th Topic: Community - base climate crisis adaptation and engaging (10.45 – 11.15 p.m.)</p> | <p>Speakers:</p> <p>4. Sarva Mangala Praveena BSc, MSc, PhD. (Department of Environmental and Occupational Health Faculty of Medicine and Health Sciences Universiti Putra Malaysia)</p> <p>5. Dr. Takeshi Takama CEO and Founder of su-re- co (Sustainability & Resilience); a research associate for Stockholm Environment Institute (SEI) (Community-based Climate Crisis Adaptation)</p> <p>Moderator: Blego Sedionoto, SKM., M.Kes., PhD</p> |
| 11.30-11.45 | Discussion | Moderator: Blego Sedionoto, SKM., M.Kes., PhD |
| <i>Entertainment Session</i> | | |
| 11.45 – 12.00 | Entertainment (from students) <ul style="list-style-type: none"> • Acoustic • Displaying participant posters | Committee |
| 12.00-13.30 | <i>Break Ishoma</i> | Committee |
| Panel Presentation | | |
| *13-30 – 15.00 | Panel Presentation (21 break out room) | Chair of room |
| 15.00 - 15.15 | Announcement of the winner of the oral continue with | Committee |

| Time (Central Indonesia Time) | Activity | PIC |
|--|--|------------|
| | poster and follow-up to the publication of articles | |
| 15.15 - 15.20 | Documentation | Committee |
| 15.20 - 15.30 | Closing | Committee |

TATA TERTIB PRESENTASI ORAL

Ketentuan Umum Seminar

1. Peserta diwajibkan mengikuti acara dari awal hingga selesai yaitu seminar hingga rangkaian sesi parallel karena di akhir acara akan ada pengumuman best oral presenter dan poster presenter
2. Peserta aktif atau pasif diharapkan hadir 15 menit sebelum acara dimulai.
3. Peserta yang memilih kehadiran online masuk melalui link zoom yang akan dibagikan melalui grup WhatsApp.
4. Peserta diwajibkan menggunakan Virtual Background yang akan dibagikan melalui grup WhatsApp.
5. Selama kegiatan, peserta diwajibkan mengaktifkan kamera dan mengatur suara "mute" selama pelaksanaan seminar (kecuali saat presentasi).

Ketentuan Peserta Presentasi Oral/Poster

1. Presentasi oral dan poster dilakukan secara online
2. Peserta oral dan poster akan diarahkan untuk masuk ke breakout room sesuai dengan pembagian room (terlampir)
3. Peserta oral diwajibkan melakukan perubahan nama sebagai contoh **ON.05.005_Budi Sentoso** untuk memudahkan panitia koordinasi saat presentasi
4. Durasi waktu presentasi selama 7 menit, dilanjutkan dengan sesi diskusi 3 menit untuk tiap peserta (tidak ada perpanjangan waktu)
5. Bagi peserta oral dapat menggunakan template PPT yang dapat diakses pada link berikut :
<https://bit.ly/TemplatePPT3rdMICTOPH>
6. PPT menggunakan bahasa inggris dan dipresentasikan menggunakan bahasa inggris
7. Peserta presentasi online diwajibkan menggunakan Virtual Background yang akan dibagikan melalui grup WhatsApp.
8. Bagi peserta poster dapat mengumpulkan file poster diakun mictoph masing-masing.

ORAL PRESENTER

Date & Place : Friday, 22 November 2024, Zoom Meeting

**Room 1 : Education and Public Awareness
Gender equality**

Chair : Dr. Annisa Nurrachmawati, S.KM., M.Kes.

Co-Chair : Andi Tenri Kawareng, S.Gz., M.P.H

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON. 01. 001 | 13.30-13.40 | Muthmainnah Zakiyyah, Tutik Ekasari | Factors Influencing the Use of Premature Baby Development Monitoring with Denver II by Posyandu Cadres |
| ON. 01. 002 | 13.40-13.50 | Alvianita Ziinat Lu'lu' , Azizah Salsa Billa , Alda Puspa Pertiwi , Jihan Fadhilah , Hadyan Marta Dyaksa , Rita Yuliana , Ronny Isnuwardana | SELF HAND MANIPULATION USING SU-JOK ON HEARTBURN IN ADULTS AT LEMPAKE COMMUNITY HEALTH CENTER |
| ON. 01. 003 | 13.50-14.00 | David Andi Wijaya | Persepsi Kebutuhan dan Pentingnya Rumah Hospis di Kalangan Pasien dan Keluarga Pasien Kanker Stadium Akhir |
| ON. 01. 004 | 14.00-14.10 | Hanis Kusumawati Rahayu, Dila Anggita Wikaningtyas , Fadzilah Nur Qolbiyah , Vaya Lutfi Salsabila , Putri Lelyana Novitasari , Yohanes Abelio Dirgusma Dalung | Assessing the Impact of Knowledge and Attitudes on Preventive Behaviors for Tuberculosis Transmission in Families of Pulmonary TB Patients: A Study in the Sempaja Health Care Center |
| ON. 01. 005 | 14.10-14.20 | Erlin Kiriwenno, Sri Sulistiyowati, Haryani Saptaningtyas, Sapja Anantanyu | QUALITATIVE STUDY OF DETERMINANTS OF PREGNANCY IN ADOLESCENTS IN CENTRAL MALUKU DISTRICT |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 2 : Environmental Health

Chair : Ayudhia Rachmawati, S.K.M., M.K.M.

Co-Chair : Muhammad Aidil Fitrah, S.Tr.Kes., M.K.M

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON.02. 001 | 13.30-13.40 | Nafira Junaedi, Ratih Wirapuspita Wisnuwardani | Analysis Of The Determining Factors Of Health Of Covid Patients Theraped With Favipiravir In The Isolation Care Room Of The Pendau Tambu Hospital |
| ON. 02. 002 | 13.40-13.50 | Blego Sedionoto, Suhardi, Riyan Ningsih, Syamsir and Witthaya Anamnart | Behaviour of Hygiene and Household Sanitation: The Potential Reducing of Strongyloidiasis |

| Code | Time | Participant | Title |
|-------------|-------------|---|--|
| ON. 02. 003 | 13.50-14.00 | Bibit Nasrokhatun Diniah, Sulistiyani, Tri Joko, Budiyono | Serum Cholinesterase Levels And Their Correlation With Body Composition Measured By Bioelectrical Impedance Analysis (BIA) |
| ON. 02. 004 | 14.00-14.10 | Deddy Alif Utama , Yanti Mustafa ,Rohani Mustafa | Identification of Microplastics at Drinking Water Refill Station in Tilamuta District |
| ON. 02. 005 | 14.10-14.20 | Tumartony Thaib Hiola , Deddy Alif Utama , Maykel Kalengkongan , Novalia Warow | Effectiveness of Hermetia illucens Chitosan as a Biocoagulant to Reduce Turbidity and TDS |
| ON. 02. 006 | 14.20-14.30 | Faizah, Riyan Ningsih, Syamsir | Analysis of Sanitary Hygiene Quality and Germ Rate in the Home Industry Chips |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 3 : Epidemiology (1)
Chair : Rahmi Susanti, S.KM., M.Kes.
Co-Chair : Muh. Amri Arfandi, S.KM., M.K.M

| Code | Time | Participant | Title |
|-------------|-------------|---|--|
| ON. 03. 001 | 13.30-13.40 | Nabhilah Suci Ramadhani, Chatarina Umbul Wahyuni, Tiwuk Puji Rahayu | Analysis of Low Enrollment Rate Tuberculosis in Kediri City in 2024 |
| ON. 03. 002 | 13.40-13.50 | Maulidina Sari, Chatarina Umbul Wahyuni, Tiwuk Puji Rahayu | Analysis of Low Achievement of Controlled Hypertension in Kediri City in 2024 |
| ON. 03. 003 | 13.50-14.00 | Esti Wulan Wijayanti, Muhammad Atoillah Isfandiari, Agoes Yudi Purnomo | DISTRIBUTION OF PERTUSSIS CASES ACCORDING TO DPT-HB-HIB4 IMMUNIZATION COVERAGE IN EAST JAVA PROVINCE IN 2022-2023 |
| ON. 03. 004 | 14.00-14.10 | Helti Purwanti, Achmad Dzikri, Ratih Wirapuspita Wisnuwardani | Prevalence of Human Papilloma Virus (HPV) during urine test and clinical examination at Teritip Health Center , East Balikpapan , East Kalimantan |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 4 : Epidemiology (2)
Chair : Dr. Irfansyah Baharuddin Pakki, S.KM., M.Kes.
Co-Chair : Jamil Anshory, S.K.M., M.Si

| Code | Time | Participant | Title |
|-------------|-------------|--|---|
| ON. 04. 001 | 13.30-13.40 | Arifah Alfi Maziyya, Andi Ratu Boelqiah Assaad, Isa Dharmawidjaja, Vicka Oktaria | MUMPS OUTBREAK RESPONSE IN A PRIMARY SCHOOL IN CONDONGCATUR SLEMAN |
| ON. 04. 002 | 13.40-13.50 | Muhammad Reza Firdaus, Nilna Sa'adatar Rohmah , | Investigation of Food Poisoning Outbreak in X Senior High School in Bantul District, Indonesia 2024 |

| Code | Time | Participant | Title |
|-------------|-------------|---|---|
| | | Samsu Aryanto , Bayu Satria Wiratama | |
| ON. 04. 003 | 13.50-14.00 | Nilna Sa'adatar Rohmah , Muhammad Reza Firdaus , Samsu Aryanto , Bayu Satria Wiratama | Epidemiological Study of Chikungunya Outbreak in Kapanewon Imogiri Bantul Indonesia, April to May 2024 |
| ON. 04. 004 | 14.00-14.10 | Dwi Endah Purwatiningsih , Arina Mufida Ersanti, Risma Dian Anggraini | PERFORMANCE EVALUATION OF TUBERCULOSIS SURVEILLANCE SYSTEM IN BANGKALAN DISTRICT, 2024 |
| ON. 04. 005 | 14.10-14.20 | Tien Fatimatuzahra, Ratih Wirapuspita Wisnuwardani | Analysis of Risk Factors of Non-Communicable Diseases in the Sub District of Prapatan, Balikpapan City, |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 5 : Epidemiology (3)

Chair : Dr. Riyan Ningsih, S.KM., M.Kes M.Si

Co-Chair : Muhammad Nuzul Azhim Ash Siddiq, S.Gz.,

| Code | Time | Participant | Title |
|-------------|-------------|--|---|
| ON. 05. 001 | 13.30-13.40 | Akhmad Azmiardi, Muhamad Zakki Saefurrohim, Intan Henda Ardiani | The Relationship between Age, Employment Status, Gender, Linezolid Use, and HIV Status on the Survival Duration of Short-Term Treated MDR-TB Patients |
| ON. 05. 002 | 13.40-13.50 | Saniah Aliansyah , Tumpak Sinaga , Abida Lepong | Risk factors for coronary heart disease in individuals aged ≥ 40 at Samarinda General Hospital Medika Citra. |
| ON. 05. 003 | 13.50-14.00 | Muhamad Zakki Saefurrohim , Muh. Amri Arfandi , Akhmad Azmiardi , Siswanto , Siti Maria Ulfa | Geo-Spatial Exploration of Tuberculosis in Samarinda Ulu Sub-District, Samarinda City, East Kalimantan |
| ON. 05. 004 | 14.00-14.10 | Sri Purwanti, Ahmad Watsiq Maula , Andri Setyo Dwi Nugroho, Wiwid Oktaviani | EVALUATION OF THE COMPLETENESS AND TIMELINESS PERTUSSIS SURVEILLANCE SYSTEM IN YOGYAKARTA IN 2023 |
| ON. 05. 005 | 14.10-14.20 | Forman Novrindo Sidjabat, Bintang Purba Ningrum, Inti Ilmatul Istikomah | Exploring the impact of spirituality, culture, and depression on antiretroviral adherence: a gender perspective |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 6 : Health Administration and Policy (1)
Chair : Fahrul Rozi, S.Gz., M.Si
Co-Chair : Eka Putri Rahayu, S.K.M., M.P.H

| Code | Time | Participant | Title |
|-------------|-------------|---|--|
| ON. 06. 001 | 13.30-13.40 | Fajar Prianto Nugroho, Iwan M. Ramdan, Riyaningsih | Factors Affecting Elderly Patient Satisfaction with Services in the Emergency Department: A Systematic Review |
| ON. 06. 002 | 13.40-13.50 | Tiara Putri, Ike Anggraeni Gunawan, Ratih Wirapuspita Wisnuwardani ³ | The Relationship Of Motivation, Work Environment, Work Discipline And Job Satisfaction To Employee Performance In The Health Department Of East Kalimantan Province In 2023 |
| ON. 06. 003 | 13.50-14.00 | Firda Septimaulida, Ratno Adrianto, Annisa Nurrachmawati | Description of Patient Satisfaction Towards Dental and Oral Health Services During Bulan Kesehatan Gigi Nasional (BKGN) 2022 At The Dentistry Study Program of Mulawarman University |
| ON. 06. 004 | 14.00-14.10 | Silvia Asyera Kadang, Ratno Adrianto , Irfansyah Baharuddin Pakki | Factors Affecting Nurse Performance In Outpatient And Emergency Installations Of Inche Abdoel Moeis Hospital, Samarinda |
| ON. 06. 005 | 14.10-14.20 | Tri Ratna Paramita, Ratno Adrianto, Iwan M. Ramdan | Feasibility Study: Potentcy of Service Development at Taman Husada Public Hospital, Bontang City- East Kalimantan |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 7 : Health Administration and Policy (2)
Chair : Sumarni, SKM., M.Kes
Co-Chair : Karera Aryatika, S.Gz., M.Gizi

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON. 07. 001 | 13.30-13.40 | Harmawati, Iwan M. Ramdan, Blego Sedionoto | The Influence Of Service Quality On Patient Satisfaction At The Pupuk Kaltim Prima Sangatta Hospital |
| ON. 07. 002 | 13.40-13.50 | Atik Suhargiati | Correlation of Patient Visits to Dental Treatment Procedures: Case Study of Hospital X in Bontang |
| ON. 07. 003 | 13.50-14.00 | Hasmariadi, Ratih Wirapuspita Wisnuwardani | EMPLOYEE SATISFACTION AT SURVEY AT UPTD PALARAN PUBLIC HEALTH CENTER IN SAMARINDA |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 8 : Health Equity and Access (1)
Chair : Chaerunnisa AR, S.KM., M.Kes
Co-Chair : Dr. Ratno Adrianto, S.KM., M.Kes.

| Code | Time | Participant | Title |
|-------------|-------------|---|---|
| ON. 08. 001 | 13.30-13.40 | Ardhiputri Titania, Anggraeni Ike | Relationship between Household Members with WTP for JKN in Balikpapan |
| ON. 08. 002 | 13.40-13.50 | Muftiana Finansi Ekawati | Analysis of Health Worker in Handling Complaints Management at Balikpapan Baru Hospital : A Qualitative Study |
| ON. 08. 003 | 13.50-14.00 | Sumarni | The Influence of Service Quality on Patient Satisfaction in the JKN Era Using HCAHPS Indicators |
| ON. 08. 004 | 14.00-14.10 | silvani bachtiar,Rahmat baktiar,Blego Sedionoto | The Effect of Implementing EMR on User Acceptance EMR Based on UTAUT 2 theory In Hospital |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 9 : Health Equity and Access (2)
Chair : Chaidir Masyhuri Majiding, S.Gz., M.Si
Co-Chair : Ika Wirya Wirawanti, S.Gz., M.Si

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON. 09. 001 | 13.30-13.40 | Lies Permana, Ike Anggraeni, Annisa Nurrachmawati | Are people's lives in coal mining areas better than others? A Comparative Social Study in Two Regions in Tropical Rainforest Areas |
| ON. 09. 002 | 13.40-13.50 | Ana Pujiанти Harahap, Mateus Sakundarno Adi, Ayun Sriatmi, Cahya Tri Purnami | Midwives' Knowledge, Attitudes, and Skills in Screening Maternal Health Postpartum |
| ON. 09. 003 | 13.50-14.00 | Ira Puspa Rachmawati, Rahmat Bakhtiar, Blego Sedionoto, Ratih Wirapuspita Wisnuwardani | The Influence of Hospital Marketing Mix on Patients' Decision to Choose a Hospital |
| ON. 09. 004 | 14.00-14.10 | Eka Putri Rahayu, Rea Ariyanti, Agustin Putri Rahayu | Analysis Of Health Equity And Access Of Healthcare In Indonesia |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 10 : Health Promotion (1)
Chair : Hj. Nur Rohmah, S.KM., M.Kes., PhD
Co-Chair : Lies Permana, S.K.M., M.P.H.

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON. 10. 001 | 13.30-13.40 | Rany Ekawati, Ahmad Fahmi Karami , Nina Rini Suprobo , Rizqie Putri Novembriani, Adiska Rahma Maulida , Ikrimah , Putri Naya Apriliyani | Self-Motivated Learning on Reproductive Health Education: Literature Review |
| ON. 10. 002 | 13.40-13.50 | Ida Ayu Astiti Suadnyana ¹ , I Putu Prisa Jaya ¹ , IA Pascha Paramurthi ¹ , Ni Nyoman Dwi Sutrisnawati ² | EFFECTIVENESS OF ADDING ACTIVE ASSISTED EXERCISE AND ISOMETRIC EXERCISE TO ULTRASOUND INTERVENTIONS IN REDUCING PAIN |
| ON. 10. 003 | 13.50-14.00 | Retno Hani Adriani , Annisa Nurrachmawati , Ike Anggraeni gunawan | OVERVIEW OF ORAL HEALTH IN STUNTED TODDLERS AGED 6-23 MONTHS |
| ON. 10. 004 | 14.00-14.10 | Ahmad Yusron, Nur Rohmah, Riyan Ningsih | The Influence of Marketing Mix (7P) on Patient Satisfaction in Hospital: A Systematic Literatur Review |
| ON.10. 005 | 14.10-14.20 | Ida Ayu Pascha Paramurthi, Ida Ayu Astiti Suadnyana, ⁱ Gusti Ayu Sri Wahyuni Novianti, Putu Rani Purnama Sari | The Effect of Yoga Gymnastics on the fitness of the elderly in darmasaba village |

Date & Place : Friday, 22 November 2024, Zoom Meeting
Room 11 : Health Promotion (2)
Chair : Rina Tri Agustini, SKM., MPH
Co-Chair : Agustin Putri Rahayu, S.Gz., M.PH

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON. 11. 001 | 13.30-13.40 | Maya Marinda, Nur Rohmah, Ike Anggraini | OVERVIEW OF CHARACTERISTIC RESPONDENT OF THE PARTICIPATION OF PREGNANT WOMEN IN FATHER'S EFFORTS TO QUIT SMOKING FOR STUNTING PREVENTION TROUGH HEALTH BELIEF MODEL APPROACH |
| ON. 11. 002 | 13.40-13.50 | Taty Wahyuningsih, Annisa Nurrachmawati Nurrochmah | PRACTICES OF UNIVERSAL PRECAUTION TOWARD HIV AIDS TRANSMISSION AMONG HEALTH WORKERS IN PRIMARY HEALTH CARE SERVICES |
| ON. 11. 003 | 13.50-14.00 | Annisa Nurrachmawati, Ike Anggraeni, Lies Permana | Health Literacy and Social Determinants of Health Among |

| Code | Time | Participant | Title |
|-------------|-------------|---|---|
| | | | Residents of Coal Mining Surrounding in East Kalimantan |
| ON. 11. 004 | 14.00-14.10 | Anita Rahmawati, Muhammad Akhyar, Retno Setyowati, Sri Mulyani | THE EFFECT OF HEALTH CADRE MOTIVATION ON PERFORMANCE IN EFFORTS TO IMPROVE TODDLER GROWTH: META ANALYSIS |
| ON. 11. 005 | 14.10-14.20 | Rosyida Muthia Rahma , Aqilah Zuhtratunnisa , Talitha Syadza Nazhirotin , Aulia Pawestri , Reza Jonathan Hutapea , Krispinus Duma , Setyo Nugroho | Investigating factors affecting anemia incidence among adolescent girls in Senior High School, Samarinda |
| ON. 11. 006 | 14.20-14.30 | Risza Choirunissa, Sri Achadi Nugraheni, Cahya Tri Purnamic, Nur Endah Wahyuningsih | REPRODUCTIVE HEALTH AND POSITIVE MENTAL HEALTH IN FEMALE ADOLESCENT : A BIBLIOMETRIC PERSPECTIVE ON LITERATURE TRENDS |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 12 : Nutrition (1)

Chair : Nurul Afiah, S.Gz., M.Kes

Co-Chair : Nastitie Cinintya Nurzihan, S.Gz.,M.Gizi

| Code | Time | Participant | Title |
|-------------|-------------|--|---|
| ON. 12. 001 | 13.30-13.40 | Marcella Mandy Selanno , Rinda Rahma Sari | Kesadaran Pemberian ASI pada Anak di IKN: Memberdayakan Ibu di Semoi Dua Melalui PERISAI |
| ON. 12. 002 | 13.40-13.50 | Evi Fitrianya, Hanis Kusumawati Rahayub Mediva Syafirac, Ernawati d , Setyo Nugrohoe Nur Rezki Ameliaf | Efektivitas Pemberian Makanan Tambahan (PMT) Terhadap Kenaikan Berat Badan Balita di Wilayah Kerja Puskesmas Palaran |
| ON. 12. 003 | 13.50-14.00 | Jamil Anshory , Lia Kurniasari , Mardiana , Ahmad Mustaqim, Yasmine Tsamar Maudyanjanie , Rasina | Multidimensional Analysis of Nutritional Status, Eating Behavior, and Nutrient Intake among Female Students in the Humid Tropical Rainforest Region |
| ON. 12. 004 | 14.00-14.10 | Alfonsus Dwi Saputro, Angellia Suleman, Audi Aprilia Sarwani, Della Yosellanda Al Sabina, Dilla Camara Indriani, Dina Hasanah, Intania Djaima Iirirwanas, Jumi Auliya, Muhamad Ar-Ruhul Jadid, Rania Nasywa Azzahra, Fahrul Rozi | Analyzing Fluid Intake and Socioeconomic Status of Sports vs. Non-Sports Students at SMA 1 Samarinda |
| ON. 12. 005 | 14.10-14.20 | Arielle Jessica Hanason , Iriyani K , Erri Larene Safika | The Relationship between Dietary Compliance, Physical Activity, and Nutritional Status with the Incidence |

| Code | Time | Participant | Title |
|-------------|-------------|--|---|
| | | | of Type 2 Diabetes Mellitus in Adults in the Barong Tongkok Health Center Work Area |
| ON. 12. 006 | 14.20-14.30 | Anang S Otoluwa, Yustiyanty Monoarfa, Dian Kurniasari, Neil Forsberg | The Correlation Between Educational Attainment and Duration of Breast-feeding of Women Fertile in Rural Banggai Regency |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 13 : Nutrition (2)

Chair : Ratih Wirapuspita Wisnuwardani, SKM., MPH., PhD

Co-Chair : Ummi Khuzaimah, S.Gz., M.Si

| Code | Time | Participant | Title |
|-------------|-------------|---|---|
| ON. 13. 001 | 13.30-13.40 | Laksmi Widajanti | Impact of Nutrition Education for Nutrition Competence of Market Traders in Pasar Bandarjo, Ungaran, Kabupaten Semarang |
| ON. 13. 002 | 13.40-13.50 | Dhea Pebri Astri Chairim Simatupang, Ratih Wirapuspita Wisnuwardani | Iron and Calcium Content and Acceptability of Dumpling Skin Fortified with Moringa Oleifera Leaves |
| ON. 13. 003 | 13.50-14.00 | Putri Novitasari, Rimbawan Rimbawan, Hardinsyah Hardinsyah, Hadi Riyadi | FTO rs9939609 Genotypes: Impact on Body Composition and Inflammatory Markers Related to Cardiovascular Risk |
| ON. 13. 004 | 14.00-14.10 | Dian Wulandari, Ratih Wirapuspita Wisnuwardani | THE ASSOCIATION BETWEEN BODY MASS INDEX AND DENTAL CARIES AMONG JUNIOR HIGH SCHOOL STUDENTS IN BALIKPAPAN |
| ON. 13. 005 | 14.10-14.20 | Rina Marini, Ratih Wirapuspita Wisnuwardani ¹ | Factors Influencing the Incidence of Stunting: A case-control study at Balikpapan Primary Healthcare |
| ON. 13. 006 | 14.20-14.30 | Ika Wirya Wirawanti, Nadimin, St. Marwati | THE EFFECTIVENESS OF BANNER AS EDUCATIONAL MEDIA TO INCREASE MOTHERS' KNOWLEDGE ABOUT ANIMAL PROTEIN-RICH IN COMPLEMENTARY FOOD FOR STUNTING PREVENTION |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 14 : Nutrition (3)

Chair : Dr. Iriyani K., S.KM., M.gizi

Co-Chair : Indria Pijaryani, SST., M.Gz

| Code | Time | Participant | Title |
|-------------|-------------|--|---|
| ON. 14. 001 | 13.30-13.40 | Harpina Somba, Ratih W. Wisnuwardani, | The Complementary Feeding in Baru Tengah Balikpapan Contribute A Positif Correlation With Stunting |
| ON. 14. 002 | 13.40-13.50 | Fajria Saliha Puspita Prameswari, Widya Astuti, Ahdiyatul Fauza, Asti Dewi Rahayu Fitriyaningsih, Al Mukhlas Fikri | ROC Analysis: Mid-Upper Arm Circumference (MUAC) for Predicting Underweight in Pregnant Women in Bandung City |
| ON. 14. 003 | 13.50-14.00 | Qurratu Aini, Ummi Khuzaimah, Rahadian Adi Prasetyo. | Exploring Social Characteristics and Food Taboo Belief among Households in National Capital City of Nusantara (IKN), Indonesia |
| ON. 14. 004 | 14.00-14.10 | Yustiyanty Monoarfa, Anang S Otoluwa. | The Effect of Selenium and Multiple Micronutrient Administration during Periconception Period on the Level Glutathione Peroxidase (GPx) |
| ON. 14. 005 | 14.10-14.20 | Yustiyanty Monoarfa, Anang S Otoluwa, Abdul Fandir, Hasan Basri, Rahayu Nurul Reski5, Veni Hadju | Associated Age and Weight Before Pregnancy With Chronic Energy Deficiency on Pregnant Women in Moilong District, Banggai Regency |
| ON. 14. 006 | 14.20-14.30 | Achmed Forest Khan , Yulia Lanti , Lusi Oka Wardhani | Channa Striata Extract As An Adjuvant Therapy of Chronic Obstructive Pulmonary Disease |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 15 : Occupational Health and Safety (1)

Chair : Prof.Dr. Iwan M Ramdan., S.Kp., M.Kes

Co-Chair : Dewi Novita Hardianti, M.K.K.K

| Code | Time | Participant | Title |
|-------------|-------------|---|--|
| ON. 15. 001 | 13.30-13.40 | Elvi Agustina, Ratih Wirapuspita Wisnuwardani | AGE, SEX AND OBESITY HOSPITAL'S WORKERS IN BALIKPAPAN |
| ON. 15. 002 | 13.40-13.50 | Nur Rohmah, Rina Tri Agustini, Dina Lusiana Setyowati | Implications of Research on the Readiness of Occupational Health Post Establishment for Online Ojek Drivers |
| ON. 15. 003 | 13.50-14.00 | I Gusti Ayu Sri Wahyuni Novianti, Ida Ayu Astiti Suadnyana, I Made Dhita Prianthara | The Effectiveness of Muscle Energy Technique in Reducing Pain and Disability With Patients Lateral Epicondylitis |
| ON. 15. 004 | 14.00-14.10 | Komang Tri Adi Suparwati , I Putu Prisa Jaya 1, I.A Pascha Paramurthi , Cokorda Istri Dharmayanti | Effects of Prolonged Exposure to Hydrogen Peroxide on Expiratory Peak Flow |

| Code | Time | Participant | Title |
|-------------|-------------|---|---|
| ON. 15. 005 | 14.10-14.20 | Norsehan, Ratih Wirapuspita Wisnuwardani | FACTORS AFFECTING IMPLEMENTATION CONGENITAL HYPOTHYROID (SHK) SCREENING AT BERIMAN BALIKPAPAN HOSPITAL |
| ON. 15. 006 | 14.20-14.30 | Wahyuni Dwi Cahya, Listiyawati, Yatun Nur Khusnah, Ashifa Quamila, Arisandy Achmad, Sulfandi | Analysis of Contributing Factors Influencing Carpal Tunnel Syndrome Incidence Among Dental Practitioners |

Date & Place : Friday, 22 November 2024, Zoom Meeting

Room 16 : Occupational Health and Safety (2)

Chair : Rea Ariyanti, S.Tr.Keb., M.K.M

Co-Chair : Masithah, SKM.,M.Kes

| Code | Time | Participant | Title |
|-------------|-------------|--|--|
| ON. 16. 001 | 13.30-13.40 | Ahmad Farid, Onny Setiani , Yuliani Setyaningsih, Yusniar Hanani Darundiati | Knowledge, Attitudes, and Practices of Coconut Tappers in Managing Work-Related Musculoskeletal Disorders and Occupational Accidents |
| ON. 16. 002 | 13.40-13.50 | Made Adhyatma Prawira Natha Kusuma, Agnes Ayu Biomi , Ni Luh Gede Maytadewi Negara | Fatigue Among Youth Workers in Bali 2024 |
| ON. 16. 003 | 13.50-14.00 | Syawal Kamiluddin Saptaputra, Agus Amirudin | INCREASING WORKPLACE SAFETY THROUGH THE IDENTIFICATION OF UNSAFE ACTIONS AND UNSAFE CONDITIONS IN THE NICKEL MINING SECTOR AT PT.X IN 2024 |
| ON. 16. 004 | 14.00-14.10 | Ni Luh Gede Aris Maytadewi Negara, I Wayan Gede Suarjana , Made Adhyatma Prawira Natha Kusuma | Analisis of Implementation Occupational Health and Safety at Water Sport, Tanjung Benoa Bali |

Date & Place : Friday, 22 November 2024, Zoom Meeting

**Room 17 : Technological Innovation and Sustainability
Sustainable Development and Social Justice**

Chair : Blego Sedionoto, SKM., M.Kes., PhD

Co-Chair : Riska Mayang Saputri Ginting, S.Gz., M.kes

| Code | Time | Participant | Title |
|-------------|-------------|--|---|
| ON. 17. 001 | 13.30-13.40 | Muhammad Khairul Nuryanto, Krispinus Duma., Evi Fitriany, Nataniel Tandirogang, Martina Yulianti, Nina Nurkhalisa, Fauzan Firjatullah Rasendriya | Environmentally Friendly Larvicides: Comparison of Eleutherine bulbosa and Allium sativum Extracts against Aedes aegypti mosquito larvae |

| Code | Time | Participant | Title |
|-------------|-------------|---|---|
| ON. 17. 002 | 13.40-13.50 | Ibrahim, Dessy Maulia, Searphin Nugroho, Waryati | EFFECT OF VOLTAGE AND ELECTRODE PAIR VARIATION ON ACID MINE DRAINAGE EFFLUENT USING ELECTROCOAGULATION METHOD |
| ON. 17. 003 | 13.50-14.00 | Indana Tri Rahamwati, Nurnaningsih Herya Ulfah | Bibliometric Analysis of Trends in Physical Activity Research for Promoting Equitable Healthy Aging: Aligning with SDG Goals |

POSTER PRESENTER

Place : Room 18

Chair : Syamsir, S.KM., M.Kes

Co Chair : Muhamad Zakki Saefurrohim, S.K.M., M.Kes

Subtopic : Environmental Health

| Code | Author | Tittle |
|--------------|---|---|
| POS. 18. 001 | Andi Dhea Rahda Della, Dhiya Talitha, Linda Nurwahyuni, Rabiah Amalia Ajis | SPORA (Aksi Biopori Sukaraja) |
| POS. 18. 002 | Nour Fitri, Wahyunikmaturohmah, Dista Angraini S | Zero waste counseling in the bikesah program as an intervention in waste management problems |
| POS. 18. 003 | Angelica Elvira Anggraeni | Multi-Program Strategy For Waste Managemen In Argo Mulyo Village: Socialization Of Waste Sorting, Waste Banks And Eco-Enzyme Production |
| POS .18. 004 | Senia Putri Yunita1*, Angelica Natalia Oroh2 , Maghfir Izzani Muhammad3 , Alifani Siti Nurilmi4, Meylita Andini5, Aulia Putri Sandrika6, Amara Wahyu Febrianshinta7, Rina Tri Agustini8*, Blego Sedionoto9 | Building Public Awareness of the Dangers of Plastic Waste and Management Strategies through Ecoless Socialization |
| POS. 18. 005 | Arniah, Aurelia Febrianti Asra, Dwi Adinda Emily Benita, Femmy Shandy Karangan, Haura Tamara Karin Kurniawan, Mirsa Nur Azizah, Siti Aisyah, Zaky Rahmanul Atif | Edukasi 3R (Reduce, Reuse, dan Recycle) |
| POS. 18. 006 | Reza Wahyu Ramadhani, Dilla Camara Indriani, Jumi Auliya, Alfina Rahma Adila, Risma Fitriana, Elma Hafizatun Nisa, Fatimatul Muftadiin, Nur Asma, Nurul Afiah, Ike Anggraeni G | Waste Management Education Enhances Healthy Living Behavior |
| POS. 18. 007 | Ismail Kamba, Syamsir, Finlandini Tirana Herdiyansari, Diera Adisa Mahendra Putri, Windy Marsyanti, Elaine Keisha Syahputri Nuradi, Della Yosellanda Al Sabina, Raihan Afrizal Setiawan, Marschela Setyoputri, Gestia Tiku Rerung | Mosquito Eradication with Family Medicinal Plant Innovations (PERISAI TOGA) |
| POS. 18. 008 | Juarisela, Jennisa Rizqi, Modestine Tabitha Hutagalung, Wiwid Widyanti, Erri Larene Safika, Muhammad Sultan | Waste Management Problems in Wono Sari Village |

Place : Room 19
Chair : Dr. Akhmad Azmiardi, SKM., M.Kes
Co Chair : Dr. Ida Ayu Indira Dwika Lestari, S.K.M., M.K.K.K.

| Code | Subtopic | Author | Title |
|--------------|---|---|--|
| POS. 19. 001 | Biostatistics and Population | Mona Lisa ¹ , Winnie Tunggal Mutika ² , Riris Rismiawati ³ , Dwi Sulistyorini ⁴ | Relationship between Household Members with WTP for JKN in Balikpapan |
| POS. 19. 002 | Education and Public Awareness | Revina Nur Wahidah 1, Elviana Emilda Dyah Pramesti 2 | Empowering Parents: A Pathway to Improved Reproductive Health and Stunting Prevention in Adolescents |
| POS. 19. 003 | Health Administration and Policy | Erin Puspasari 1, Harmawati 2 | Patient Safety Culture Influence on the Frequency of Reporting Incidents at Hospital |
| POS. 19. 004 | | W Sutadi Lanyumba , Muhammad Syafar , Darmawansyah , Apik Indarty Moedjiono , Anang S. Otoluwa 5, M. Jihadi | PERFORMANCE MODELING OF PRECONCEPTION POSYANDU IN BANGGAI REGENCY |
| POS. 19. 005 | Technological Innovation and Sustainability | Sri hastati, Yuniati, Yadi, Sjarief ismail | Effect of Eleutherine bulbosa Tiwai Onion Oil as an antimicrobial |
| POS. 19. 006 | Epidemiology | Cahya Yuliani ¹ , Atik Choirul Hidajah ² , Afif Kurniawan ³ , Mohammad Agus Suryadinata ⁴ | Enhancing DHF Program Managers's Capacity in Mapping Endemic Areas with QGIS in Sumenep Regency, 2024 |
| POS. 19. 007 | | Muhamad Z. Saefurrohim 1*, Intan Zainafree 2 Muhammad A. Fitrah 3, Dewi N.D. Utomo 4 | WHO SRQ-20 OUTCOMES IN MOTHERS OF CHILDREN 6-23 MONTHS BY FECAL DISPOSAL AND DRINKING WATER SOURCE FACTORS |
| POS. 19. 008 | | Winnie Tunggal Mutika 1, Riris Rismiawati 2, Febriana Ramadhani 3, Magda Doria 4 | PREDIABETES AND DIABETES ALERT: CHECK YOUR BLOOD GLUCOSE |
| POS. 19. 009 | | Erni Yusnita Lalusu 1, Miranti Thamrin 2, Dwi wahyu Balebu 3. | Prediction Model of Diabetes Mellitus Using Multivariate Analysis |
| POS. 19. 010 | | Erni Yusnita Lalusu 1, Putri Ana Tasya 2; Marselina Sattu 3 | Risk Factors of Wasting among Children under 5 Years old |
| POS. 19. 011 | | Lidya Nur Maulina, Siti Shofiya Novita Sari, Sholikah, Retno Anjar | EVALUATION OF DIPHTHERIA SURVEILLANCE SYSTEM IN PROBOLINGGO DISTRICT |

| | | | |
|--|--|--|--|
| | | | :STUDY OF SYSTEM APPROACH AND ATTRIBUTES |
|--|--|--|--|

Place : Room 20
Chair : Vivi Filia, SKM., M.Kes
Co-Chair : Mohammad Fikri, S.KM., MPH
Subtopic : Health Promotion

| Code | Author | Title |
|--------------|--|---|
| POS. 20. 001 | Anggie Dia Gutami 1, Nanda Anugrah Febrianti 2, Dista Angraini 3 | REPRODUCTIVE HEALTH COUNSELING AND MATURING OF MARRIAGE AGE AS AN EFFORT TO INCREASE ADOLESCENTS' AWARENESS AND KNOWLEDGE ABOUT ADOLESCENT HEALTH |
| POS. 20. 002 | Valendira Nuraini Putri 1, Rosyadatul Izza 2, Ahwalia Valensia Sam 3 | Gempur Sehati (Gerakan Masyarakat Peduli Remaja Sehat Reproduksi) |
| POS. 20. 003 | Dr. Ratno Adrianto ,SKM., M.Kes, Chaerunnisa AR, SKM .,M.Kes, Regina Lenik Gah, Siti Nurlela, Ady Maulana, Huurul 'Aina 'Uruba, Aramika Lasari, Halil Fatul Jannah, Yuliana Pasha, Nailah Khalisha | a healthy family home without cigarette smoke |
| POS. 20. 004 | Dewi Novita Hardianti, Julia Putri Riagil, Syebat Triana Tambunan, Adinda Naia Natasya, Syafira Fitri | The Low Knowledge of Adolescents Regarding Reproductive Health and Smoking Habits Among Adolescents |
| POS. 20. 005 | Ahmad Fadhlil Azhim Abdullah, Angellia Suleman, Adelia Putri Pradita, Abel Jenissa, Andi Nur Nayla Rahmadina, Irma Ramadhani, Wanda Dila Vionita, Irfansyah Baharuddin Pakki, Ayudhia Rachmawati | Enhancing Adolescent Capacity through the RAPIH Program in Tengin Baru Village, North Penajam Paser |
| POS. 20. 006 | Lutfi Adisti, Aulia Wulandari, Winnie Tunggal Mutika | FACTORS AFFECTING MENTAL HEALTH IN PREGNANT AND BREASTFEEDING WOMEN |
| POS. 20. 007 | Evana Dhiyalanni 1, Mirza Yudha Ramadhan 2, Anifa Temongmere 3, Erri Larene Safika, S.Gz., MPH 4, Muhammad Sultan, SKM., M.Kes 5 | Improving Adolescents' Reproductive Health Knowledge At SMP Negeri 20 Penajam Paser Utara |
| POS. 20. 008 | Kusnul Khatimah 1, Nur Rohmah 2, Irma Guspita Dewi 3 | Overview of Efforts to Improve Health Literacy in Education Units Ministry of Health Republic of Indonesia |

| Code | Author | Title |
|--------------|---|--|
| POS. 20. 009 | Dhea Pebri Astri Chairim SimatupangA 1, Ratih Wirapuspita WisnuwardaniB 2 | Improving Non-Communicable Disease Awareness among Adults in Loa Janan, Indonesia: A Health Education Intervention |
| POS. 20. 010 | Alya Putri Ansyari 1, Nur Rohmah, SKM., M.Kes., PhD 2., dr. Ni Made Diah PLD, MKM 3 | Data Analysis of Home Visits by Posyandu Cadres at Kementrian Kesehatan Republic Indonesia in 2024 |
| POS. 20. 011 | Tanti Asrianti, Ismail AB, Andi Salma, Aprilia Pricilia, Syaima Andrea Suci Ramadhani, Melisa Devyana Putri Tobing, Louis Irnith Manggasa, Farah Aulia, Tasya Dwi Septiani | 2 PS + N (Mosquito Nest Eradication and 3R Garbage Management) |

Place : Room 21
Chair : Leny Eka Tyas Wahyuni, S.Gz., M.Si
Co Chair : Alma Feriyanti, SKM., M.Kes
Subtopic : Nutrition

| Code | Author | Title |
|--------------|--|--|
| POS. 21. 001 | Karera Aryatika1*, Ida Ayu Indira Dwika Lestari2, Norhidayat3, Rafael Fernando Dennis4, Chandra Pangli Lolo4, Meilanie Geofanni Lumingkewas4, Irma Nur Shabrina4 | Organoleptic Test and Proximate Analysis of Sonneratia ovata Mangrove Chips |
| POS. 21. 002 | Ahnaf Zaky Mahendra, Dela Damarti Sam, Nabila Anatasya Anandari, Siti Julaikhah, Iriyani K, Ida Ayu Indira Dwika Lestari | The Role of Healthy Village Homes in Alleviating Stunting in Sukaraja Village, East Kalimantan |
| POS. 21. 003 | Fahrul Rozi, Chaidir Masyhuri Majiding, Muhammad Nuzul Azhim Ash Siddiq | Development of Synbiotic Yogurt with Malang Apple and Bantan Banana for CKD Gut Modulation |
| POS. 21. 004 | Dela Damarti Sam, Titania, Diera Adisa Mahendra Putri, Iqbal Marcello Putra Hardani, Melisa Devyana Putri Tobing, Aulia Tia Rahmadani, Anggie Dia Gutami, Syebat Triana Tambunan, Nadia Sinta Aulia Safariana, Mirsa Nur Azizah | The Relationship Between Socioeconomic and Dietary Patterns with Nutritional Status in 10th Grade Adolescents of MAN 1 Samarinda |
| POS. 21. 005 | Anto Purwanto1, Nurjazuli2, Onny Setiani3, Trijoko4 | DETERMINANTS OF STUNTING INCIDENCE IN SUKARAME SUB-DISTRICT, TASIKMALAYA DISTRICT, JAWABARAT PROVINCE, INDONESIA |
| POS. 21. 006 | Fiyeri Suraini1), Iqbal Marcello Putra Hardani2), Kharisya Nur Ainun Nabilah3), Maspah4), Ririn | DESAS: Increasing Nutritional Knowledge of Women in Karang Jinawi Village |

| Code | Author | Title |
|--------------|---|---|
| | Arianti5), Rizqy Khoirun Nisa6), Sri Dwijayanti Mutiara Sujaya7), Wuri Nur Afifah8) | |
| POS. 21. 007 | Fiyeri Suraini1), Iqbal Marcello Putra Hardani2), Kharisya Nur Ainun Nabilah3), Maspah4), Ririn Arianti5), Rizqy Khoirun Nisa6), Sri Dwijayanti Mutiara Sujaya7), Wuri Nur Afifah8) | Dapur Sehat Atas Stunting |
| POS. 21. 008 | Iriyani K.1*, Ratih Wirapuspita Wisnuwardani2, Suryaningsi 3 | Nutrition Education Intervention with the Peer Educator Method in Efforts to Overcome Overnutrition in Adolescents |
| POS. 21. 009 | Tsabita Radhiya Dzakira, Reza Wahyu Ramadhani, Maghfir Izzani Muhammad, Juarisela, Adinda Naia Natasya, Aramika Lasari, Linda Nurwahyuni, Mila Warma Sari, Andi Dhea Rahda Della, Fatimatul Muftadiin | The Relationship Between Socioeconomic Status and Nutritional Status Among Public Health Students Class of 2022 |
| POS. 21. 010 | Marselina Sattu, Mirawati Tongko, Elsyi S Tabangge, Ramli, NHD Gunawan, Muh Syahrir | RELATIONSHIP BETWEEN NUTRITIONAL STATUS AND THE WOUND HEALING PROCESS OF POST-SECTION CAESAREAN WOUNDS IN THE INPATIENT ROOM OF BANGGAI DISTRICT HOSPITAL |