

**INTERNATIONAL PROCEEDING OF HEALTH SCIENCE  
INDONESIA MAJU**

**Steering Committee:**

Dr. Astrid Novita, SKM, M.KM (ID Scopus: 57222386950)

Nina, SKM, M.Kes (ID Garuda: 3870712)

Dr. Rindu, SKM, M.Kes (ID Scopus: 57220783898)

**Reviewer:**

Prof. Dr. Dr. dr. Hafizurrachman, S.H, MPH (ID Scopus: 57207718203)

Risky Kusuma Hartono, SKM, MKM, Ph.D (ID Scopus: 57217642211)

Dr. Adi Wijaya, S.Kom, M.Kom (ID Scopus: 57192915302)

Mustopa, S.Sos, M.Si, Ph.D (ID Scopus: 57432983500)

Dr. Nining Arini, S.Si, M.Si (ID Scopus: 57115387800)

Desy Sulistiyorini, SKM, M.Sc (ID Scopus: 57940265700)

Ns. Susaldi, S.ST, M.Biomed (ID Scopus: 5722670591)

Ns. Agus Purnama, S.Kep, MKM, M.Kep (ID Scopus: 57226707223)

Ns. Nur Eni Lestari, S.Kep, M.Kep, Sp. Kep. An (ID Scopus: 57197780345)

Irma Jayatmi, S.ST, M.Kes (ID Garuda: 2660625)

Istiana Kusumastuti, S.ST, M.Kes (ID Google Scholar: 7etZUHwAAAAJ)

**Invited Speaker:**

Theresia Sri Endras Iswarini, S.H., M.A. (Komisioner Komnas Perempuan)

Agustina Sari, S.ST, M.Kes (Dosen Universitas Indonesia Maju)

**Editor:**

Irfan Hadi Fauzan Resdiantoro, S.M

Salsabila, S.Pd

**Cover Design:**

Evan Bona Lumban Tobing, S.Kom

Amir Hamzah

**Layout Setting:**

Tegar Saputra

**UIMA Press Publisher**

Gedung HZ, Jalan Harapan, No.50 Lenteng Agung, Jakarta Selatan, 12610

Website conference: <https://fikes.uima.ac.id/event/>

Website : [www.uima.ac.id](http://www.uima.ac.id)

Surel: [uima@uima.ac.id](mailto:uima@uima.ac.id)



## CONTENT

FOREWORD.....	iv
CONTENT... ..	vi
The Influence of Leadership Style, Organizational Culture, Communication and Job Satisfaction on Nurse Commitment in the Inpatient Room of RSUD Ciawi Bogor Regency in 2021_ (Eka Wigyawati 1, Rahma Yeni 2).....	<b>Error! Bookmark not defined.</b>
LONG BACK PAIN IN THE CALL CENTER DIVISION AT PT. PRUDENTIALS IN 2021 (Meiana Harfika <sup>1</sup> , Susi <sup>2</sup> ).....	15
Dangers of Formalin and Borax in Snacks (Nadhira Rashifanti Maherdyta, Rosyidah, Lita Nandya, Sofianti, Rika Galeindra Prakasdi, Muhammad Dimas Prasetyo).....	<b>Error! Bookmark not defined.</b>
ANALYSIS OF DETERMINANT EVENT OF PNEUMONIA IN TODDLERS IN THE SOUTH JAKARTA REGION (Dheva Nurlita Sari <sup>1</sup> , Dina Ghassani <sup>2</sup> , Ervina Dyah Azrinindita <sup>3</sup> ).....	<b>Error! Bookmark not defined.</b>
ANALYSIS OF RISK FACTORS FOR CORONARY HEART DISEASE IN PRODUCTIVE AGE IN DEPOK (Devi Dwi Rahayu, Firas Azizah, Ikrila, Intan Tita Faradilla, Melizha Handayani, Risma Nabilah) .....	<b>Error! Bookmark not defined.</b>
Analysis of the Quality of Medical Record Services at the Covid-19 Emergency Hospital, Wisma Atlet Kemayoran in 2021 (Siti Aenur Rofiqoh <sup>1</sup> , Agustina Sari <sup>2</sup> , Achmad Lukman H <sup>3</sup> ).....	<b>Error! Bookmark not defined.</b>
HAND WASHING WITH SOAP BEHAVIOR IN STUDENTS IN SDN X BEKASI (Rini Handayani <sup>1</sup> , Cut Alia Keumala Muda <sup>2</sup> , Dwi Nurmawaty <sup>3</sup> ).....	<b>Error! Bookmark not defined.</b>
Relationship between Work From Home Patterns and Complaints of Musculoskeletal Disorders in PT Serasi Tunggal Mandiri (Wisma Indocement) Employees in 2020 (Sri Dewi Gulo 1, Susaldi 2 1,2 Universitas Indonesia Maju).....	61
RISK ANALYSIS OF Cr AND Cu HEAVY METALS IN THE CIMANUK WATERSHED (Dewi Retno Setyaningsih <sup>1</sup> , N.Aisah <sup>2</sup> , Felix Sandya <sup>3</sup> Muhammad Naufal Rafsanjani <sup>4</sup> , Desy Sulistiyorini <sup>5</sup> ).....	81
Risk Analysis of Cr and Cu Heavy Metals in the Ciwaringin Watershed Analisis Risiko Logam Berat Cr dan Cu Pada DAS Ciwaringin (Kesia Aprillia Br Sitepu <sup>1</sup> , Adelia Marlina <sup>2</sup> , Mega Indah Handayani <sup>3</sup> , Nurmalia <sup>4</sup> , Stefani Yulita Leftungun <sup>5</sup> , Desy Sulistiyorini <sup>6</sup> ).....	90



## FOREWORD FROM THE CONFERENCE CHAIR PERSON

Assalamualaikum Wr. Wb.



1. Dear The Rector of the Universitas Indonesia Maju
2. Dear Mrs. Vice Rector 2 for Non-Academic Affairs, University of Indonesia Maju.
3. Dear Mrs. Dean of Faculty of Health Science Universitas Indonesia Maju.
4. Dear Keynote Speakers.
5. Dear Mr/Mrs invited guests.
6. Dear National Conference Speakers and Participants.

Praise the presence of Allah SWT for all the blessings and graces that have been given so that we can attend the Conference together with the theme Awareness The Crisis Of Sexual Harassment, Victim Blaming, and Mental Health.

At this conference we invited two main speakers, namely, Mrs. Theresia Sri Endras Iswarini, S.H., M.A. (Komnas Perempuan Commissioner) and Mrs. Agustina Sari, S.ST, M.Kes (Coordinator of UIMA Public Health Study Program). On behalf of the committee, we would like to thank him profusely for his willingness to attend this conference.

The International Proceeding of Health Science Indonesia Forward in 2022 will not be held properly without the assistance of various parties. Therefore, as the organizing committee, we thank the Rector and her staff as leaders of the University of Indonesia Maju, the Dean of FIKES, Universitas Indonesia Maju for their encouragement and facilities. Thank you to the sponsors and all parties that we cannot mention one by one. We also thank the reviewer team, Mrs. Nina, SKM. M.Kes and Mrs. Desy Sulistiyorini, SKM, M.Sc who have been willing to edit all articles in the International Proceeding Of Health Science Indonesia Maju. We would also like to thank the participants, ladies and gentlemen who have been willing to participate in this Conference to the end. On behalf of the committee, we apologize profusely if in the implementation of this activity there are errors, shortcomings or things that are not pleasing to the hearts of you, ladies and gentlemen. Hopefully this Conference can add insight to participants in scientific research in all fields of health.

Wassalamualaikum Wr. Wb.

Chairman of the Committee for the 2nd Indonesia  
Forward Public Health National Conference



(Ervina Dyah Azrinindita)

**FOREWORD FROM THE DEAN OF THE FACULTY OF HEALTH SCIENCE  
UNIVERSITAS INDONESIA MAJU**



Assalamualaikum Wr. Wb

It is an honor for us to welcome and welcome all participants of the International Proceeding Of Health Science Indonesia Maju, we express our gratitude to Allah SWT, who has bestowed various blessings on us all.

Research and community service from academics are part of an important contribution to increasing the progress and novelty of science and technology, especially in the field of public health. A forum is needed to distribute the results of this scientific work so that it can be published to the public. The International Proceeding of Health Science Indonesia Maju is a scientific activity carried out by the academic community of the Undergraduate Public Health Study Program, Faculty of Health Sciences, Universitas Indonesia Maju and in 2022 this will be the second implementation.

In this Conference activity, we hope to be able to broaden scientific knowledge for participants and become a forum for publishing scientific articles.

On this occasion, allow us to express our gratitude to the Chancellor of the University of Indonesia Maju who has given us the trust to organize this national-scale event at the University of Indonesia Maju. We also express our gratitude to the resource persons who have filled out the material in this Conference activity. We also convey our highest gratitude and appreciation to the main speakers, participants of the International Proceeding of Health Science Indonesia Maju and the organizers who have devoted all their energy and efforts to the success of this activity. We appreciate the moral and material support and facilities provided by all Leaders, Lecturers and Management of the University of Indonesia Maju and the sponsors of the International Proceeding Of Health Science Indonesia Maju activities.

We hope that participants can take full advantage of this activity for the advancement of research and publications and in particular for the development of health sciences in various fields.

Wassalamualaikum Wr. Wb.

Dean of Faculty of Health Science,  
Universitas Indonesia Maju

(Nina, SKM. M.Kes)

**FOREWORD FROM THE RECTOR  
UNIVERSITAS INDONESIA MAJU**



Praise be to Allah SWT, who has bestowed various blessings on all of us, including the form of health benefits so that we are still reunited at the International Proceedings of Health Science Indonesia Maju, 2022 at the University of Indonesia Maju.

Activities in the form of conferences like this need to be continuously developed in order to improve the academic atmosphere in universities. Hopefully this activity can add motivation for all of us to continue to innovate in conducting research and publishing research results. In addition, we hope that this series of activities can increase the relationship between fellow participants.

Let us express our gratitude and congratulations to the Dean of the Faculty of Health Sciences, University of Indonesia Maju along with the management and committee members who have worked hard to make this International Proceeding Of Health Science Indonesia Maju a success. We would also like to thank the resource persons who were willing to attend the event at this Conference. Nor do we thank all the participants who have attended and participated in this event.

We apologize if in the implementation of this activity there are shortcomings and mistakes from us as hosts. Thank you for the participation and cooperation of all parties who have helped make this International Proceeding Of Health Science Indonesia Maju successful.

Wabillahi Taufik Wal Hidayah Wassalamualaikum Wr. Wb.

Universitas Indonesia Maju,  
Chancellor



(DR. Astrid Novita, SKM, MKM)