



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair on Bioethics
Universitas Gadjah Mada
Yogyakarta, Indonesia



2020-2021

ANNUAL REPORT

PREPARED BY

The UNESCO Chair on Bioethics
Universitas Gadjah Mada

PRESENTED TO

Universitas Gadjah Mada
UNESCO HQ

UNESCO CHAIR/UNITWIN NETWORK PROGRESS REPORT

Title of the Chair/Network : UNESCO Chair on Bioethics

Host Institution : Universitas Gadjah Mada

**Date of establishment of
Chair/Network** : October 2020

Period of activity under report : October 2020 - December 2021

Report established by :
(name, position, email)

1. Executive Summary

This report contains an overview of the activities the UNESCO Chair on Bioethics UGM (which will be referred as 'the Chair' from hereafter) designed and carried out in the period of October 2020 - December 2021. In general, the Chair's programs consist of 4 areas: (1) Bioethics in Higher Education; (2) Bioethics in Research; (3) Bioethics for the Community; and (4) Bioethics Institutional Sustainability. Each of these areas comprise several different activities as follows:

1. Bioethics in Higher Education

This area overall aims to accelerate the growth of Bioethics education in higher education, through integrated Bioethics education and across disciplines at UGM, and the Bioethics master program UGM expansion to international level. Some of the proposed programmes that are under this area are:

- a) Scientific Bioethics Discussion
- b) Massive Open Online Course
- c) Bioethics Modules & Textbook Development
- d) Visiting Professorship

2. Bioethics in Research

This area aims to advance the application of ethical research conduct in various fields of study, starting from UGM and responding to the needs at the national level.

3. Bioethics for the Community

This area aims to foster community empowerment and public awareness on Bioethics issues as well as enable public accessibility to ethics support and services through the following activities:

- a) Ethics Consultation Support
 - b) Production of Public Education Materials on bioethics
 - c) Community outreach programs
4. Bioethics Institutional Sustainability

The last area aims to strengthen Bioethics institution to ensure robust and sustainable Bioethics growth in Indonesia and the Asia Pacific region through:

- a) Capacity building activities
- b) Revitalising Indonesian bioethics community

In general, the team managed to execute most of the proposed programmes. One major shortcoming that we have identified revolves around the financial and technical adjustments that we had to make due to the worsening situation of the COVID-19, impacting the way the university operated, including in dispensing the allocated budget for the project. This led to the delay of some of the programmes. However, the Chair is committed to continue these programmes into completion in 2022.

2. Activities

a) Education/Training/Research

Education

1. Raboan (Weekly Scientific Discussion)

By collaborating with the Bioethics Master Programme at Universitas Gadjah Mada and the Center for Bioethics and Medical Humanities, the Chair organise a weekly scientific discussion – known widely as ‘Raboan’ as it has always been conducted on Wednesdays – which features experts and academics in bioethics and humanities. The speakers consisted of academics and practitioners with different backgrounds and disciplines, enriching the sphere of discussion during the session. Before the pandemic, the discussions were held in person, but now that the sessions were fully online through Zoom meetings, more people were able to join. The Chair did not only feature local and national experts but also internationally-acclaimed speakers, such as:

1. Prof. Kee Yang Chung, MD, PhD (South Korea)
2. Dr. dr. Iqbal Mochtar, MPH, MKKK, DiplCard, DoccMed, SpOk (Indonesian Diaspora)
3. Prof. ZABIDI AZHAR BIN HUSIN and Prof. Teguh Haryo Sasongko, MD, Ph.D

(Malaysia)

This event attracts more than 70 people all across the country every Wednesday, sometimes even more than 100. Participants who could no longer join the Zoom room due to the limited capacity could still follow the session through a YouTube stream. The demographics of the participants can be seen in the following graph:

Unesco Chair on Bioethics UGM



More than

50 TOPICS

on Bioethics scope are presented and discussed since January 2021 until April 2022

10,093 total views, **1,816** hours watch time,
261 subscriber, and **104,131** impression on Youtube



The virtual forum is attended by

TENS TO HUNDREDS

of bioethics enthusiasts from various health and educational institutions.

On April 6th 2022 entitled Legal Protection for Doctors and Dentists in practicing their Profession recorded as the highest attendees with

135 ZOOM PARTICIPANT



Has reach participants from

SUMATERA TO MALUKU

Speakers presenting are from

WITHIN AND OUTSIDE INDONESIA



Prof. dr. Zabidi Hussin

International Medical University, Malaysia



Prof. Dr. Edward Omar Sharif Hiariej, S.H., M.Hum

Deputy Minister of Law and Human Rights



Asocc. Prof. dr. Teguh Haryo Sasongko, Ph.D

Perdana University, Malaysia

Recapped sessions of the Weekly Scientific Discussions are as follows:

No.	Date	Speaker	Topic
1	October 7th, 2020	dr. RA. Arida Oetami, M.Kes	YOGYA BEBAS PASUNG: Freeing Shackles for People with Mental Disorders
2	October 14th, 2020	dr. Rusdy Ghazali Malueka, PhD, Sp.S	Ethical Issues in Brain Tumor Treatment in Indonesia
3	October 21st, 2020	Prof. dr. Teguh Haryo Sasongko, PhD	Ethical Principle to Guide Public Health Measure in Pandemic Emergency Response
4	November 4th, 2020	Jonathan Haryono, S.Ikom, MBA Restu A Rahayuningsih, SS Yosef Kelik, SIP Dr.dr. Samuel J Haryono Sp.B (K)Onk	Nenek Moyang Manusia Jawa (The Descent of Java Man)
5	November 11th, 2020	Ir. Haryana, M.Arch	Arsitektur yang Membahagiakan Born and Grow with Ethics
6	November 18th, 2020	Prof. dr. Gandes Retno Rahayu, M.Med.Ed., Ph.D	Assessing Medical Professionalism
7	November 25th, 2020	Puri Swastika Gusti Krisna Dewi, S.E., M.Sc.	The Understanding of 'DEATH WITH DIGNITY' for Terminally Ill Patients in Java, Indonesia

8	December 2nd, 2020	Rusyd Adi Suriyanto, S.Sos, M.Hum	Menghidupakan Manusia Purba: Metode-Metode Penelitian Mutakhir terhadap Fosil-fosil Hominid Jawa
9	December 16th, 2020	Prof. Syafaatun Almirzanah, M.A, M.Th, Ph.D	Worshipping in the Age of Coronavirus
10	December 23rd, 2020	Galuh Febri Putra, MA, MA	Doctor, The Exceptional Labor: Considering the Impact of Omnibuslaw
11	December 30th, 2020	Prof. Teguh Haryo Sasongko, Ph.D	Direct to Consumer Personal Genetic Testing
12	January 13th, 2021	Drg. Hari P Nugroho, SH, M.H.Kes, CLA	Informed Consent Vaksin: Antara Etika dan Pidana
13	January 20th, 2021	Prof. dr. Moh. Hakimi, Sp.OG(K), PhD	Covid-19 Vaccine: Ethics and Infectious Disease
14	January 27th, 2021	Dr. Sindung Tjahjadi, M.Hum	Pandemi, Infodemi dan Ketahanan Bangsa dalam Perspektif Bioetika
15	February 3rd, 2021	Dr.dr.Ronny Triwirasto, Sp.KJ	Life As Human After Pandemic, Mental Health Views and Mental Health Ethics Perspectives
16	February 10th, 2021	dr. Peter Jonannes Manoppo, Sp.B, MBIO, FINACS, FICS	Ethics & Professionalism

17	February 17th, 2021	Prof. Syafaatun Almirzanah, MA, M.Th., PhD	Keeping the Faith: Benefit of Religion in Times of Crisis
18	February 24th, 2021	dr. Nurul Aida Fathya, Sp.FM, M.Sc	Etika Interprofesional Dalam Praktik Kolaborasi
19	March 3rd, 2021	dr. Ervin Dyah Ayu Masita Dewi, M.Sc	Kelengkapan Informasi dalam Persetujuan Tindakan Medis yang Otonom
20	March 10th, 2021	Prof. Dr. dr. Hadyanto Soebono, Sp.KK(K)	Stigma & Diskriminasi pada Penderita Kusta
21	March 17th, 2021	dr. Amalia Muhaimin, M.Sc	Ethics education should make room for emotions
22	March 24th, 2021	Sinta Kristanti, S.Kep, NS, PhD	A journey of family caregiver
23	March 31st, 2021	Ir. Gunardi Endro, PhD	Etika Profesi, Reformasi Mental dan Semangat Gotong Royong
24	April 14th, 2021	dr. Carolina Kuntardjo, Sp.B, FINACS, AIFO-K, SH, MH	Breaking Bad News in Surgery: Clinical Ethics and Legal Considerations
25	April 21st, 2021	Drs. Anton Suparnjo	Persepsi Hidup dan Mati Orang Jawa
26	April 28th, 2021	dr. Meivy Isnoviana, SH, MH	Pendelegasian Informed Consent: Apa dan Bagaimana
27	May 5th, 2021	dr. Taufik Hidayat, M.Sc. Sp.FM, M.Sc	Penerapan Kode Etik Kedokteran di Rumah Sakit dan Faktor-Faktor yang Mempengaruhinya

28	June 2nd, 2021	Prof. Dr.dr. Suryan As'ad, M.Sc, Sp.GK(K)	Decoupling Antara Etika Dokter dan Pelayanan Kesehatan
29	June 9th, 2021	Erlin Erlina, MA, PhD	Raket: Penguatan Hubungan Dokter-Pasien di Masa Pandemi Melalui Digital Literasi dan Asertivitas Masyarakat
30	June 16th, 2021	Prof. dr. Sultana MH Faradz, PhD	Bioethical Aspect in Medical Genetic Laboratory
31	June 23rd, 2021	Prof. Dr. Edward Omar Sharif Hiariej, SH, M.Hum	Dinamika Sengketa Medis di Indonesia
32	June 30th, 2021	Prof. Kee Yang Chung, MD, PhD	Prevention & Treatment of Skin Aging and Its Ethical Issues
33	July 7th, 2021	dr. Muhammad Rizky Nur Karim, MHlth&MedLaw	Covid-19 Pandemic, Utilitarianism, and the Upshur Theory: Analysis of Ethical Dilemma
34	July 14th, 2021	Dr. dr. Darwito, SH, Sp.B(K) Onk	Doctors Use of Social Media
35	July 21st, 2021	dr. Tuntas Dhanardhono, Sp.FM, M.Si.Med, MH	Pertimbangan Etik dan Pertanggungjawaban Hukum Dalam Krisis Kesehatan
36	July 28th, 2021	Prof. dr. Herawati Sudoyo, MS, PhD	Genomic and Ethics
37	August 4th, 2021	Dr. Mubasysyir Hasanbasri, MA	Dokter dan Tenaga Kesehatan Pegawai Negeri Di Puskesmas Semasa Covid-19: Tinjauan Public Health Ethics

38	August 18th, 2021	dr. Peter Johannes Manoppo, Sp.B, MBIO, FINACS, FICS	Shared Autonomy in Sport Injury
39	August 25th, 2021	Dr. Sri Setiyarini, S.Kep.NS, M.Sc	Aspek Etik Perawatan Palitatif di ICU
40	September 1st, 2021	Yovita Arie Mangesti, SH, MH, CLA	Posisi dan Relasi Antara Etika dan Hukum
41	September 8th, 2021	Prof. Marchaban, DESS, Apt.	Etika dalam Bidang Kefarmasian
42	September 15th, 2021	dr. Joko Murdiyanto, M.Kes, Sp.An	Betapa tidak mudahnya menjadi Dokter di Indonesia (Perspektif Etika Kedokteran)
43	September 22nd, 2021	Dr. dr. Hj, Arina Widya Murni, Sp.PD-KPsi, FINASIM	Breaking Bad News; antara Etika dan Realita
44	September 29th, 2021	Dr. Dra. Retna Siwi Padmawati, MA, Dr. CB Kusmaryanto, SCJ, Prof. Syafaatun Almirzanah, MA, M.Th. PhD	Bioethics and Human Rights
45	October 6th, 2021	Dr. dr. Iqbal Mochtar, MPH, MKKK, DiplCard, DoccMed, SpOk	Ethical Aspects of COVID-19 Vaccination Program
46	October 13th, 2021	Prof. ZABIDI AZHAR BIN HUSIN, Prof.Teguh Haryo Sasongko, MD, Ph.D	Ethical Dilemmas in MAtched Unrelated Bone Marrow Transplant for Metachromatic Leukodystrophy
47	October 20th, 2021	Dicky Sofjan, Ph.D	Digital Humanities, Etika Kemanusiaan dan Lingkungan Hidup

48	November 3rd, 2021	Prof. Syafaatun Almirzanah, MA, M.Th. PhD	Human Rights & Quranic Perspectives
49	November 10th, 2021	Immanuel Eko Anggun Sugiyono, M.Sc	Pastoral Care bagi Pasien Penyakit Terminal dan Keluarga Pasien
	November 17th, 2021	dr. Andreasta Melliala, PhD	Ethical Issues in Health Care Digital Marketing
50	November 24th, 2021	Zahwa Arsy Azzahra, S.T, M.Sc	Aspek Deontologi Dalam Penerapan P-Care pada Fasilitas Kesehatan Tingkat Pertama di Kota Yogyakarta
51	December 1st, 2021	Dr. dr. Hj. Muji Iswanti, SH, MH, M.Kes, Sp.KK	Literasi Hukum Kesehatan
52	December 8th, 2021	Dr. Abdul Rasyid Thalib, SH, Mhum	Data Privacy in Health Care
53	December 15th, 2021	dr. Ouve Rahardiani Permana, M.Hkes, M.Sc	Perpective Pasien Gagal Ginjal Kronis Stadium Akhir Tentang Pengambilan Keputusan Bersama Ketika Memulai Terapi Hemodialisis

2. Massive Open Online Course

In accordance with the Merdeka Belajar Kampus Merdeka initiatives by the Ministry of Education, Culture, Research and Technology, the Chair endeavoured to disperse widely accessible bioethics education materials through Massive Open Online Courses (MOOCs). The MOOCs are designed to fit with UGM's e-learning platform, "eLok" and curated to suit the needs of prospective learners in regards to bioethics. One MOOC entitled "Striving for Perfection: Exploring Human Enhancement Technology" has been finished and integrated into the eLok platform. This MOOC was adapted from the previous elective module and covers topics related to the ethical

foundations of the utilisation of Human Enhancement Technology and its contextual features, such as:

1. Human Enhancement Technology in Reproductive Science & Technology
2. Technology in Cosmetic, Gender, and Sexual Enhancement
3. Human Enhancement Technology in The Context of Nanotechnology & Neurology
4. Human Enhancement Technology in The Context of Drug Enhancement and Personalized Medicine
5. Complex Ethical Dimensions Surrounding Human Enhancement Technology
6. What Falls Under Eugenics, Therapy, Normalcy and Abnormalcy?
7. Factors Affecting The Development of Human Enhancement Technology
8. Implications of Human Enhancement Technology to Human Identity and Community
9. Implications of Human Enhancement Technology to Future Health System
10. Improving Ethical Skills & Critical Thinking to Evaluate Human Enhancement Technology

Dashboard > My courses > E-HET

Administration

- Course administration
 - Turn editing on
 - Edit settings
 - Course completion
 - Users
 - Filters
 - Reports
 - Gradebook setup
 - Outcomes
 - Badges
 - Backup
 - Restore
 - Import
 - Reset
 - Question bank
 - Repositories
 - Published as LTI tools
 - Recycle bin
 - Site administration

Navigation

- Dashboard
- Site home
- Site pages
- My courses
 - CFHC - IRE tahun 1
 - CFHC - EPI
 - E-HET
 - Participants
 - Badges
 - Competencies
 - Chairs
 - Technology "Perbaikan Berlebihan" (Enhancement) pad...
 - Overview & Introduction Human Enhancement Technology in Reproductive Scien...
 - Technology in Cosmetic, Gender, and Sexual

Striving for Perfection: Exploring and Contemplating Human Enhancement Technology
Eksplorasi Teknologi "Perbaikan Berlebihan" (Enhancement) pada Tubuh Manusia

Welcome Aboard, Futuremakers
And happy learning!

Why This Course?

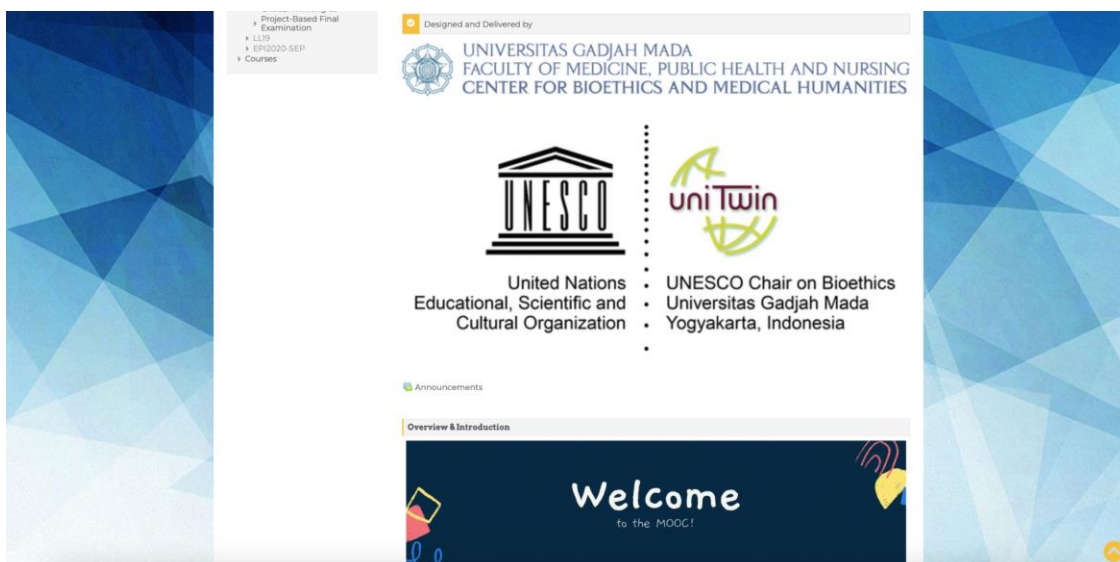
The current technology, especially in medicine, has long done wonders to human life—from providing treatment for various diseases, to restoring quality of life. However, the rapid advancement of science and technology in this area has gone far beyond merely combating illnesses. In its development, the technology has proven its ability to augment human form and function to achieve specific goals or desired condition in certain aspect of human's life. This so called human enhancement technology has now become one of the most attractive areas of medicine, with extensive research and development in various areas, beyond the scope of biomedical, but also involving nanotechnology, information technology, and cognitive science.

It is imperative for students to know about human enhancement technology because the issues following such advanced technology will not get simpler; it will only be more complicated. As the future generation of scientists, they will be challenged with lots of dilemmatic situation and complexity in decision making process. Such problems of dilemmatic options will not only be faced by those practicing medicine in clinical settings, but also those in public health and policy domain.

Example of issues raised with human enhancement technologies range from parents worried about the rearing obligations following biomedical interventions on their offspring, to the case of competitive institutions, like sports, threatened with cheating cases. Common questions will be raised in these situations such as, "Is it cheating to use enhancement?", "What are the proper limits of health care?", "Does enhancement compromise authenticity?", and ultimately, "Are enhancements dehumanizing?"

Glossary

HET: Human Enhancement Technology
HTA: Health Technology Assessment



For the upcoming year, we are planning to develop the following themes for the MOOCs:

No	Theme(s)	Prediction
1	Ethical reflections of COVID-19	May-June 2022
2	Green Healthcare Challenges	September 2022
3	Digital Age Doctor	December 2022

3. Module Development

- Module for An Elective in Human Enhancement Technology

This module was originally developed in 2017 and organised as an elective class for undergraduate medical students. The module was then further refined and copyrighted/patented. We aim to produce more modules for the coming years and are in the middle of compiling all the relevant materials.

Training

Initially, we had a plan to conduct ETTC online, but we're still coordinating with the UNESCO HQ & Jakarta Office in terms of the most feasible delivery mode during the pandemic. In the upcoming years, we also endeavour to advance internal capacity building for faculty members.

Research

The research under the UNESCO Chair project facilitates the research undertaken by the faculty members of the Center for Bioethics and Medical Humanities specifically in the topics surrounding bioethics assessment and notable challenges in ethical clearance applications for research. There is also a research plan in development on the initiation of national bioethics curriculum database, which can hopefully commence in the following years.

Community Service

- Initiating Ethics Consultation Service

As one of the leading focal points of bioethics in the country nested within an esteemed university, community service is also part of our core business aside from education and research. The initiative to enact an ethics consultation service for the public is our endeavour to provide assistance in solving ethical problems that is widely accessible. For the time being, the service is still limited to ethical problems within the corridor of healthcare/health sciences. This support is provided by a team of experts who have training and experience in humanities, ethics, legal and professional aspects of inpatient care. Health care professionals (including physicians, nurses, midwives, and public health experts), residents, hospital ethics committee members, and medical school teachers are welcome to request this consultation support. Any ethical dilemmas are important to be resolved to overcome distress and maintain the “moral fitness” of the healthcare professionals. Below are some topics which prompt requests for ethics consultation:

- Concerns associated with end-of-life treatments (code status, advance directives, withholding/withdrawal of medical interventions, etc)
- Questions regarding surrogate decision-making
- Patient refusal of treatment
- Inter-collegial or interdisciplinary conflicts: conflicts between physicians, nurses, hospital managerial, etc.
- Permissibility of using innovative or controversial treatments
- Scarce resource allocation

A promotional video and poster have also been created to help advertise the service.

b) Conferences/Meetings

1. Meetings – International Webinar in Commemoration of the 20th Anniversary of the Center for Bioethics and Medical Humanities

Celebrating the 20 long years since the Center for Bioethics and Medical Humanities was founded, we held an international half-day online seminar during which we introduced our Chair on Bioethics and floored our aims and commitments.

Sessions	Speaker	Link to session
The Journey (of CBMH) to UGM UNESCO Chair	Prof. Dr. dr. Soenarto Sastrowijoto, Sp.THT-KL(K) – IBC&IGBC, Director of CBMH UGM 2000-2017	Prof. Soenarto Sastrowijoto - The Journey (Of CBMH) To UGM UNESCO Chair - YouTube
Opening Remarks of UGM UNESCO Chair	Prof. Ir. Panut Mulyono, M.Eng. D. Eng., IPU, ASEAN Eng. – Universitas Gadjah Mada Rector	Prof. Panut Mulyono - Opening Remarks of UGM UNESCO Chair - YouTube
UNESCO And Global Bioethics: From International Standard-setting To National Capacity-building	Mr. Irakli Khodeli – UNESCO Office Representative	Mr. Irakli Khodeli - UNESCO And Global Bioethics: From International Standard-setting To National... - YouTube
Reflections On The Harvard UGM Collaboration In Bioethics	Prof. Mary Jo Good, Ph.D – Harvard Medical School, USA	Prof. Mary Jo Good - Reflections On The Harvard UGM Collaboration In Bioethics - YouTube
Reflections On The Harvard UGM Collaboration In Bioethics	Prof. Byron Good, Ph.D – Harvard Medical School, USA	Prof. Byron Good - Reflections On The Harvard UGM Collaboration In Bioethics - YouTube
Introducing The UNESCO Chair In Bioethics Of UGM – Project Overview And Commitment Building (Moderator: Prof. dr. Sofia Mubarika, MMedSc, Ph.D & dr. Nur Azid Mahardinata – CBMH UGM) Prof. Sofia Mubarika & dr. Nur Azid Mahardinata - Moderator: Introducing The UNESCO Chair In... - YouTube		
Introducing The UNESCO Chair In Bioethics Of UGM – Project Overview And Commitment Building	Prof. Dr. (H.C.) dr. Yati Soenarto, Sp.A(K), Ph.D – Chair of the Project	Prof. Yati Soenarto - Introducing The UNESCO Chair In Bioethics Of UGM – Project Overview And... - YouTube

Discussants: Introducing The UNESCO Chair In Bioethics Of UGM – Project Overview And Commitment Building	Prof. Dr. Ir. Djagal Wiseso Marseno, M.Agr. – Vice Rector for Academic and Student Affairs UGM	Prof. Djagal Wiseso Marseno - Discussants: Introducing The UNESCO Chair In Bioethics Of UGM... - YouTube
Introducing UGM In UNESCO Activities	Prof. Dr. Ir. Bambang Soehendro, M.Sc, Ph.D – Indonesian Ambassador for UNESCO 1999-2004	Prof. Bambang Soehendro - Introducing UGM In UNESCO Activities - YouTube
Discussants: Introducing The UNESCO Chair In Bioethics Of UGM – Project Overview And Commitment Building	Prof. dr. Gandes Retno R, M.Med.Ed, Ph.D – Vice Dean for Academic and Student Affairs, Faculty of Medicine, Public Health and Nursing, UGM	Prof. Gandes Retno R - Discussants: Introducing The UNESCO Chair In Bioethics Of UGM... - YouTube
Discussants Session: Introducing The UNESCO Chair In Bioethics Of UGM – Project Overview And Commitment Building	Prof. dr. Sofia Mubarika, MMedSc, Ph.D & dr. Nur Azid Mahardinata – CBMH UGM	Prof. Sofia Mubarika & dr. Nur Azid Mahardinata - Discussants Session: Introducing The UNESCO... - YouTube
Clinical Ethics Training For Indonesian Physicians (HELP Approach)	dr. Tridjoko Hadianto, DTM&H, M.Kes & dr. Nur Azid Mahardinata – CBMH UGM	dr. Tridjoko Hadianto & dr. Nur Azid Mahardinata - Clinical Ethics Training For Indonesian... - YouTube
Launching CBMH - IDI Collaboration: Clinical Ethics Training For Indonesian Physicians	dr. Joko Murdiyanto, Sp.An, MPH – Chair of Association Medical Doctor Indonesia (IDI) Yogyakarta	dr. Joko Murdiyanto - Launching CBMH - IDI Collaboration: Clinical Ethics Training For Indonesian... - YouTube
Collaboration Clinical Ethics Training For Indonesian Physicians	dr. Broto Wasisto, DTM&H, MPH – Chair of MKEK, Association Medical Doctor Indonesia (PB IDI)	dr. Broto Wasisto - Collaboration Clinical Ethics Training For Indonesian Physicians - YouTube
Bioethics Responding To	Dr. Dra. Retna Siwi	Dr. Retna Siwi Padmawati -

Covid-19 Pandemic – Significance And Frameworks In Indonesian Context	Padmawati, MA – CBMH UGM	Moderator: Bioethics Responding To Covid-19 Pandemic – Significance And.. - YouTube
Bioethics Responding To Covid-19 Pandemic – Significance And Frameworks In Indonesian Context (Moderator: Dr. Dra. Retna Siwi Padmawati, MA – CBMH UGM) Dr. Retna Siwi Padmawati - Moderator: Bioethics Responding To Covid-19 Pandemic – Significance And.. - YouTube		
Hospital Business In Responding To Covid-19	Prof. dr. Laksono Trisnantoro, M.Sc., Ph.D – Chair of the Department of Health Policy and Management FK-KMK UGM	Prof. Laksono Trisnantoro - Hospital Business In Responding To Covid-19 - YouTube
Social Responsibility During Covid-19 Pandemic: Challenges In Society And Public Health Consequences	dr. Riris Andono Ahmad, MPH, Ph.D – Chair of the Center for Tropical Medicine FK-KMK UGM	dr. Riris Andono Ahmad - Social Responsibility During Covid-19 Pandemic: Challenges In Society... - YouTube
SONJO (Sambatan Jogja); Developing An Online-based Social Capital During The Pandemic Covid-19	Rimawan Pradiptyo, S.E, M.Sc., Ph.D – Founder Sambatan Jogja (SONJO), Faculty of Economy and Business UGM	Rimawan Pradiptyo - SONJO (Sambatan Jogja); Developing An Online-based Social Capital During The... - YouTube
Discussants: Bioethics Responding To Covid-19 Pandemic – Significance And Frameworks In Indonesian Context	Dr. Budiono Santoso, Sp.Farm – AIPYO	Dr. Budiono Santoso - Discussants: Bioethics Responding To Covid-19 Pandemic – Significance And... - YouTube
Discussants: Bioethics Responding To Covid-19 Pandemic – Significance And Frameworks In Indonesian Context	Prof. dr. Adi Utarini, M.Sc, MPH, Ph.D – Department of Health Policy and Management, FK-KMK UGM	Prof. Adi Utarini - Discussants: Bioethics Responding To Covid-19 Pandemic – Significance And... - YouTube

Discussants Session: Bioethics Responding To Covid-19 Pandemic – Significance And Frameworks In Indonesian Context	Dr. Dra. Retna Siwi Padmawati, MA – CBMH UGM	Dr. Retna Siwi Padmawati - Discussants Session: Bioethics Responding To Covid-19 Pandemic... - YouTube
Bioethics Responding To Covid-19 Pandemic – Ethical Issues And Coping In Pandemic: Views From Across The Continents (Moderator: Erlin Erlina, MA, Ph.D & dr. Wika Hartanti, MIH – CBMH UGM) Erlin Erlina & dr. Wika Hartanti - Moderator: Bioethics Responding To Covid-19 Pandemic – Ethical... - YouTube		
Bioethical Issues Arising Out Of Covid-19: An Australian Perspective	Prof. Paul Komesaroff, MD, Ph.D – Monash University, Australia	Prof. Paul Komesaroff - Bioethical Issues Arising Out Of Covid-19: An Australian Perspective - YouTube
Pakistan And The Pandemic	Prof. Aamir M. Jafarey, FCPS, FRCS, MBE – Centre of Biomedical Ethics and Culture, SIUT Karachi, Pakistan	Prof. Aamir M. Jafarey - Pakistan And The Pandemic - YouTube
Recruitment Of Military Personnel For Clinical Trial Autonomy? Duty?	Prof. dr. Teguh Haryo Sasongko, PhD – Perdana University Deputy Director, PU-CRE, Kuala Lumpur	Prof. Teguh Haryo Sasongko - Recruitment Of Military Personnel For Clinical Trial Autonomy? Duty? - YouTube
Women’s Health & Ethical Issues During Covid-19 (Sars- cov-2) Pandemic In The U.S.	Prof. Beth E. Rivin, MD, MPH – University of Washington, USA	Prof. Beth E. Rivin - Women’s Health & Ethical Issues During Covid-19 (Sars-cov-2) Pandemic In... - YouTube
Discussants: Bioethics Responding To Covid-19 Pandemic – Ethical Issues And Coping In Pandemic: Views From Across The Continents	Prof. dr. Madarina Julia, MPH., Ph.D., Sp.A(K) – Faculty of Medicine, Public Health and Nursing, UGM	Prof. Madarina Julia - Discussants: Bioethics Responding To Covid-19 Pandemic – Ethical Issues And.. - YouTube
Discussants: Bioethics	Prof. Dra. Yayi Suryo	Prof. Yayi Suryo Prabandari -

Responding To Covid-19 Pandemic – Ethical Issues And Coping In Pandemic: Views From Across The Continents	Prabandari, M.Si, Ph.D – Faculty of Medicine, Public Health and Nursing, UGM	Discussants: Bioethics Responding To Covid-19 Pandemic – Ethical... - YouTube
Discussants Session: Bioethics Responding To Covid-19 Pandemic – Ethical Issues And Coping In Pandemic: Views From Across The Continents	Erlin Erlina, MA, Ph.D & dr. Wika Hartanti, MIH – CBMH UGM	Erlin Erlina & dr. Wika Hartanti - Discussants Session: Bioethics Responding To Covid-19 Pandemic... - YouTube
Closing Remarks	dr. Yodi Mahendradhata, M.Sc., Ph.D., FRSPH – Vice Dean for Research and Development, Faculty of Medicine, Public Health and Nursing, UGM	dr. Yodi Mahendradhata - Closing Remarks 2nd Series Introducing UNESCO Chair in Bioethics-UGM... - YouTube



The Journey of CBMH to UGM UNESCO Chair

- I. Commitments (Team, Unit, Center, Division, Sub Department, Department)
 - II. Aims (Purpose, objective, missions)
 - III. Staffs (member of CBMH/ Department of Bioethics)
 - IV. Collaborations/ Affiliations – National & International
 - V. Milestone and CBMH activities
- Summary

2. Planning for 2022 National Conference

c) Interuniversity Exchanges/Partnerships

Due to the pandemic, any interuniversity exchanges or partnerships unfortunately could not be done in person. However, we collaborated with a couple of different institutions to organise the following events:

1. Collaboration with UIN Sunan Kalijaga

- The Expert Talk

The Expert Talk Series is a joint initiative between the Chair, the Center for Bioethics and Medical Humanities, the Bioethics Master Programme, and the Center for Religion and Science, UIN Sunan Kalijaga. In between 2020-2021, one event entitled “Good Without God: What It Means To Be A Good Human and Live An Ethical Life” was held on October 6, 2021 through Zoom meeting.

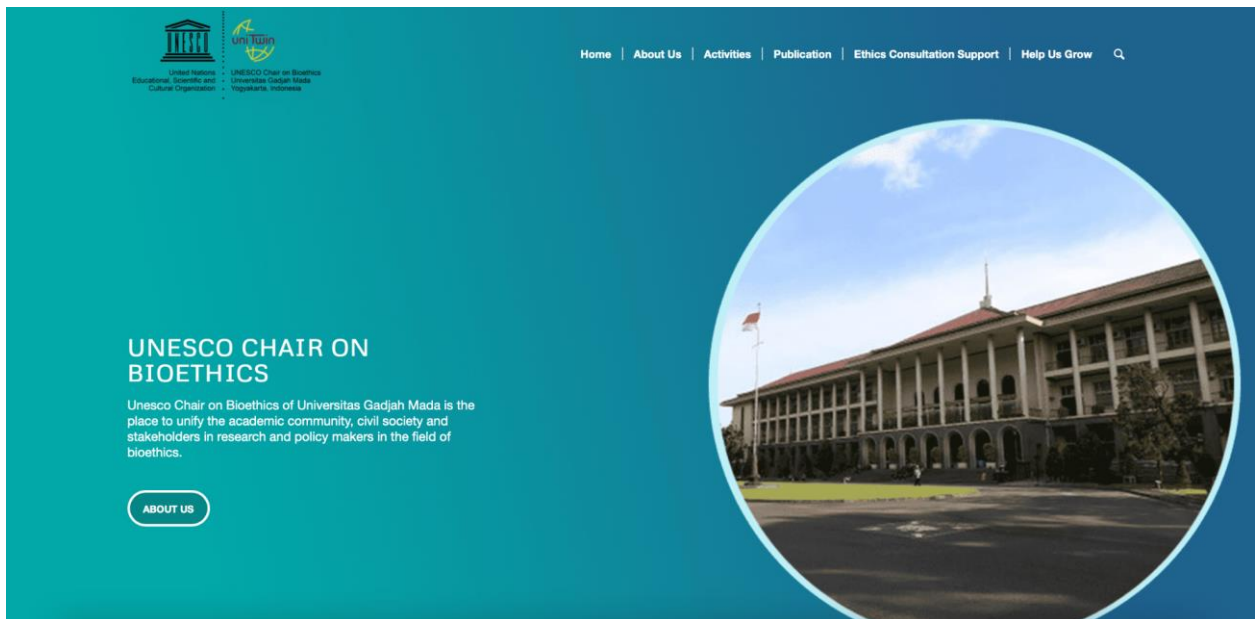


d) Publications/Multimedia Materials

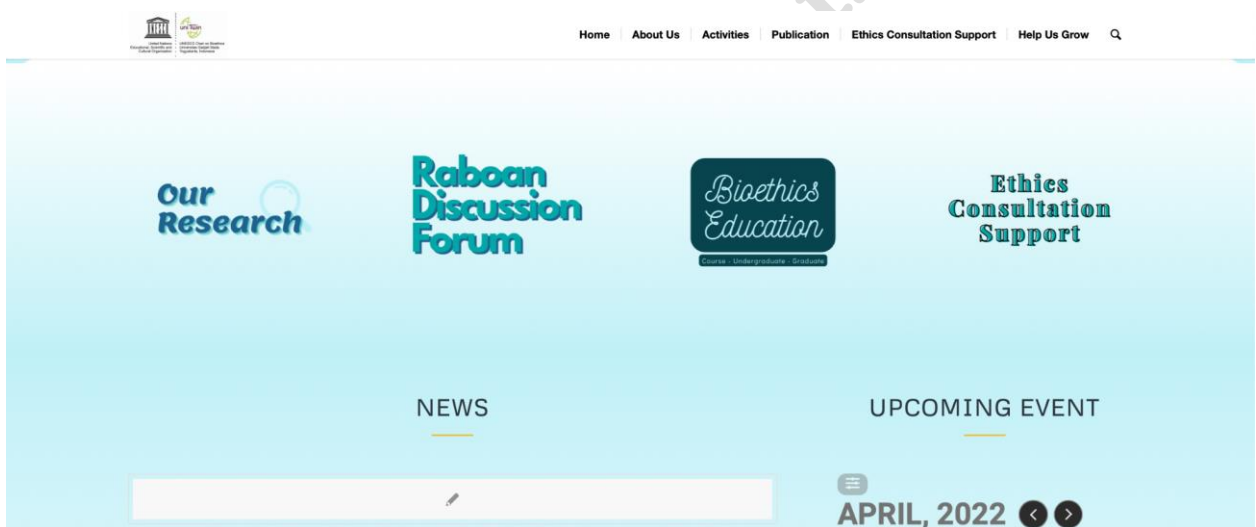
During this period, the Chair had also produced the following Multimedia Materials:

- Website

The website (<https://bioethicsunescochair.fk.ugm.ac.id>) was developed to specifically document and showcase the Chair's programmes. Furthermore, the website also functions as a platform for some of the programmes, such as the Ethics Consultation Support.



The website's homepage



- **Learning Videos for the Massive Open Online Course (MOOC) on Human Enhancement Technology**

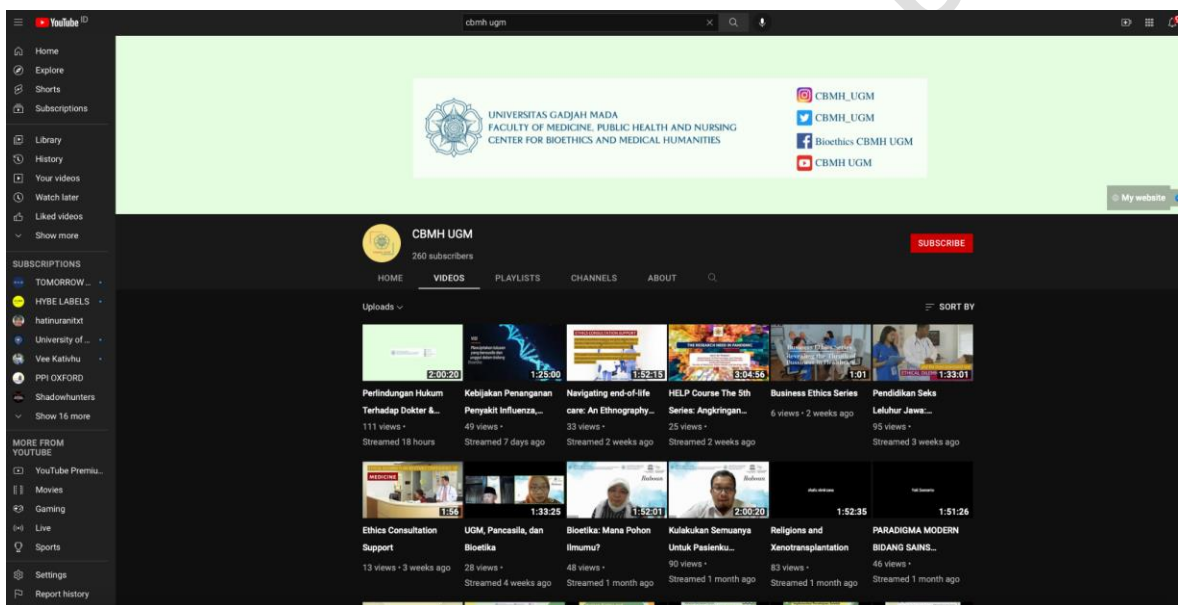
In addition to the websites, we also produced learning videos that were used in the MOOC on Human Enhancement Technology. There were 6 videos in total, which include:

1. Genetic Engineering
2. Cosmetic Enhancement
3. Anthropological Perspectives on Human Enhancement Technology
4. Defining Normalcy in The Era of HET



5. Use of Stem Cells in Human Enhancement Technology
6. Staying Smart, Staying Sharp: The Quest of Enhancing Cognitions






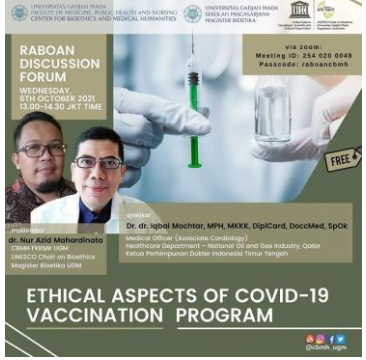
- **Videos from Raboan**

Each and every session of the Weekly Scientific Discussion (Raboan) was recorded, edited, and uploaded to the Center for Bioethics and Medical Humanities' YouTube channel. The videos are publicly available for viewers. On top of that, we also produced summaries for each of the session on the website so that people can easily access the basic information of the delivered talks.

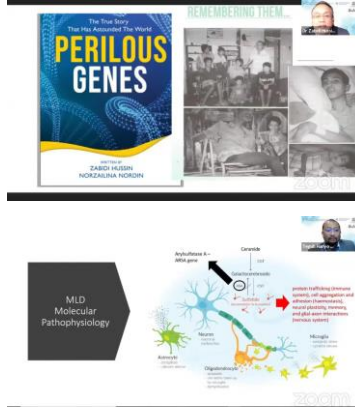


The following table contains the YouTube & reportage link for each of the session:

Date, Topic, and Speaker	Link to Session	Link to Reportage
<p>October 7th, 2020 – YOGYA BEBAS PASUNG: Freeing Shackles for People with Mental Disorders – dr RA Arida Oetami, MKes</p>	 <p>Raboan Online CBMH – Ethical Issues Concerning Patients with Mental Illness (dr RA Arida Oetami,</p>	 <p>Raboan Online CBMH –</p>

	<p>MKes) – Center for Bioethics and Medical Humanities (ugm.ac.id)</p>	<p>Ethical Issues Concerning Patients with Mental Illness (dr RA Arida Oetami, MKes) – Center for Bioethics and Medical Humanities (ugm.ac.id)</p>
<p>June 23rd, 2021 – Medical Dispute Dynamics – Prof. Dr. Edward O.S. Hiariej, S.H., M.Hum.</p>	  <p>Dinamika Sengketa Medis di Indonesia by Prof. Dr. Eddy Hiariej - YouTube</p>	 <p>Medical Dispute Dynamics (Raboaan Discussion Forum) – Bioethics Unesco Chair (ugm.ac.id)</p>
<p>October 6th, 2021 – Ethical Aspects in COVID-19 Vaccination – Dr. dr. Iqbal Mochtar, MPH, MKKK, DipiCard, DoccMed, Sp.Ok</p>	  <p>Ethical Aspects of Covid 19 Vaccination Program - YouTube</p>	 <p>Ethical Aspects in COVID-19 Vaccination (Raboaan Discussion Forum) – Center for Bioethics and Medical Humanities (ugm.ac.id)</p>

October 13th, 2021 –
Ethical Dilemmas in
Matched Unrelated Bone
Marrow Transplant for
Metachromatic
Leukodystrophy – Prof. dr.
Zabidi Hussin & Asocc.
Prof. dr. Teguh Haryo
Sasongko



[ethical dilemmas in
matched unrelated bone
marrow transplant -
YouTube](#)

The poster for the 'Raboan Discussion Forum' is titled 'ETHICAL DILEMMAS IN MATCHED UNRELATED BONE MARROW TRANSPLANT FOR METACHROMATIC LEUKODYSTROPHY' and is scheduled for Wednesday, October 13th, 2021, from 1-3 PM (Jakarta Time). The forum is moderated by Prof. dr. Zabidi Hussin and Asoc. Prof. dr. Teguh Haryo Sasongko, Ph.D. The contact information provided is: Meeting ID: 254 020 0049, Password: raboanbmbh. The forum is organized by the Center for Bioethics and Medical Humanities (CBMH) at UGM.

[Ethical Dilemmas in
Matched Unrelated Bone
Marrow Transplant for
Metachromatic
Leukodystrophy \(Raboan
Discussion Forum\) –
Center for Bioethics and
Medical Humanities
\(ugm.ac.id\)](#)

October 27th, 2021 –
Digital Humanities, Ethics
of Humanities and Ecology
– Dicky Sofjan, MPP, MA,
Ph.D

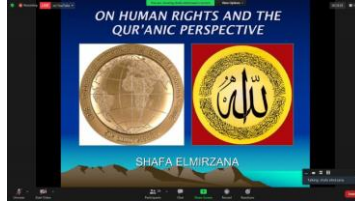


[Digital Humanities, Etika
Kemanusiaan dan
Lingkungan Hidup -
YouTube](#)

The poster for the 'Raboan Discussion Forum' is titled 'DIGITAL HUMANITIES, ETIKA KEMANUSIAAN DAN LINGKUNGAN HIDUP' and is scheduled for Wednesday, 27th October 2021, from 1-3 PM (Jakarta Time). The forum is moderated by Dicky Sofjan, MPP, MA, Ph.D. The contact information provided is: Meeting ID: 254 020 0049, Password: raboanbmbh. The forum is organized by the Center for Bioethics and Medical Humanities (CBMH) at UGM.

[Digital Humanities, Ethics
of Humanities and Ecology
\(Raboan Discussion
Forum\) – Center for
Bioethics and Medical
Humanities \(ugm.ac.id\)](#)

November 3rd, 2021 –
Human Rights and
Bioethics in the Quranic
Perspective – Prof.
Syafaatun Almirzanah
Ph.D

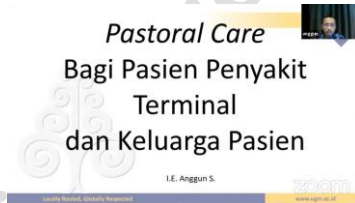


[Human Rights and Quranic Perspective - YouTube](#)



[Human Rights and Bioethics in the Quranic Perspective \(Rabooan Discussion Forum\) – Center for Bioethics and Medical Humanities \(ugm.ac.id\)](#)

November 10th, 2021 –
Assisting Terminally ill
Patients with Pastoral Care
– Imanuel Eko Anggun S.,
M.Sc



[Pastoral Care for Terminally Ill patients - YouTube](#)



[Assisting Terminally ill Patients with Pastoral Care \(Rabooan Discussion Forum\) – Center for Bioethics and Medical Humanities \(ugm.ac.id\)](#)

November 17th, 2021 –
Ethical Disruption in
Healthcare Digital
Marketing Issues – Dr. dr.
Andreasta Meliala, DPH.,
M.Kes., MAS



[ETHICAL ISSUES IN
HEALTHCARE DIGITAL
MARKETING - YouTube](#)



[Ethical Disruption in
Healthcare Digital
Marketing Issues \(Raboan
Discussion Forum\) –
Center for Bioethics and
Medical Humanities
\(ugm.ac.id\)](#)



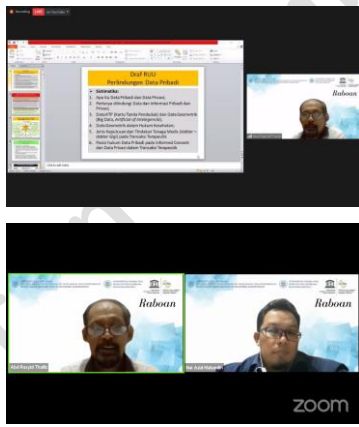

November 24th, 2021 –
Deontology Aspect of P-
Care Utilization in the First
Healthcare Facility in
Yogyakarta – Zahwa Arsy
Azzahra S.T., M.Sc.



[ASPEK DEONTOLOGI
DALAM PENERAPAN P-
CARE PADA FASILITAS
KESEHATAN TINGKAT
PERTAMA DI KOTA
YOGYAKARTA - YouTube](#)

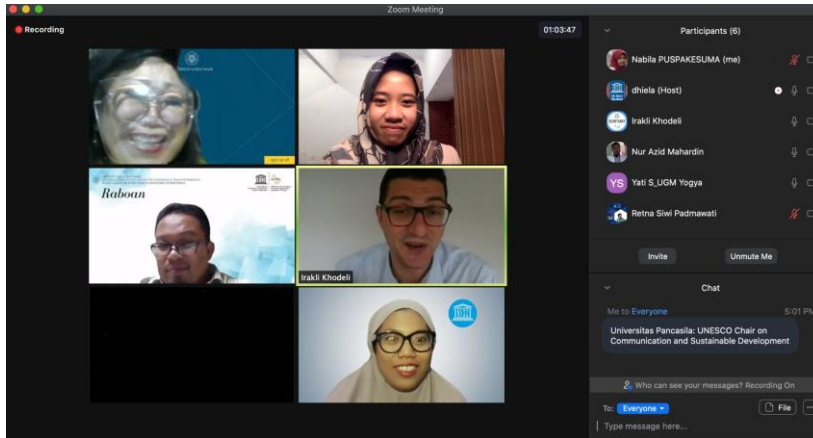


[Deontology Aspect of P-
Care Utilization in the First
Healthcare Facility in
Yogyakarta \(Raboan
Discussion Forum\) –
Center for Bioethics and
Medical Humanities
\(ugm.ac.id\)](#)

<p>December 1st, 2021 – Bioethics and Health Law – Dr. dr. Muji Iswanti, S.H., M,H., Sp.KK.,M.Kes</p>	 <p>Literasi Hukum Kesehatan - YouTube</p>	 <p>Bioethics and Health Law (Raboan Discussion Forum) – Center for Bioethics and Medical Humanities (ugm.ac.id)</p>
<p>December 8th, 2021 – Data Privacy in Healthcare – Dr. Abdul Rasyid Thalib, S.H., M.Hum</p>	 <p>DATA PRIVACY IN HEALTH CARE - YouTube</p>	 <p>Data Privacy in Healthcare (Raboan Discussion Forum) – Center for Bioethics and Medical Humanities (ugm.ac.id)</p>

e) **Cooperation with UNESCO Headquarters, Field Offices**

In this period, we have had close contact with UNESCO Jakarta through video conference meetings, especially prior to the commencement and early period of the project. In addition, we have also gained support from the acting Ambassador of Indonesia for UNESCO, Prof Ismunandar, PhD.



2. Future Plans and Development Prospects

There are programmes that we are to continue in the following period in accordance to areas previously mentioned, namely Bioethics in Higher Education, Bioethics in Community, Bioethics for Institutional Sustainability, and Bioethics Research.

1. Bioethics in Higher Education

Aiming to strengthen health-related bioethics education, our plan for the proposed programmes are as follows:

- i) Scientific discussion that has already been taking place on a weekly basis named Raboan, is to be done in four different segments per month, i.e. Expert Dialogue segment, Research Dissemination segment, one segment that involves students in the discussion, and one segment that is carried in collaboration with Indonesian Medical Association.
- ii) Massive Open Online Course (MOOC) that comprises of four topics is to be executed in the following months: 1) Ethical Reflections on COVID-19 in March-May, 2) Green Health Care in May-July, 3) Digital Age Doctor in September-December, and 4) Human Enhancement Technology in July-August.
- iii) Two HELP (Humanity-Ethics-Legal-Professionalism) modules are targeted to be completed in October. Module materials are taken from HELP Online Course conducted regularly in series by CBMH which in recent years collaborated with our chair.

Furthermore, we are also planning activities intended for non-health related disciplines, which are listed below:

- i) A meeting with Vice Deans from other faculties in UGM to discuss issues surrounding teaching and learning process in higher education these days is framed in between March to May.
- ii) Ethics Teachers Training Course (ETTC) is to be coordinated in further with UNESCO Jakarta.

We also aim to internationalise our Bioethics Master Program by having visiting Professors in our curriculum, one professor to be scheduled in each odd and even semester.

2. Bioethics in Community

Programmes proposed in this area are as follows:

- i) Advancing Bioethics Consultation Service by proactively conducting meetings with Hospital Ethics Committees to discuss ethical challenges commonly encountered in hospitals or healthcare. Identifying experts to be part of the consultation service is also needed in the near future.
- ii) Collaborating with related existing organisations, we plan to make an event themed “Bioethics in action for population with special needs” around July to August.
- iii) Utilising our recurring discussion forum, Raboan, for community education, we publicise said forum through accessible information and discussion platforms in the form of videos and report articles for every topic or session weekly.
- iv) Releasing Bioethics Policy Briefs on current trending bioethics issues, aiming for five policy briefs per year. For that purpose, training on policy brief writing is needed and to be organised sometime in June. Joint training with other study centres is also possible.

3. Bioethics for Institutional Sustainability

In this area, below are our propositions:

- i) Capacity building for faculty members by sending one or two members to attend training for ethics consultant and conferences. Trainings expected to be attended are those by University of Wollongong, Loyola University Chicago, or National University of Singapore.
- ii) Organising a national conference on the following choice of themes to be determined later: COVID-19, Big Data, Artificial Intelligence, or Bioethics as a Way of Life.

4. Bioethics Research

There are two research schemes that we target to be done in the next year, each resulting in one draft manuscript or report: 1) qualitative systematic review on bioethics competencies for medical students, and 2) ethical issues and challenges in health research by reviewing ethical approval documents.

Unesco Chair on Bioethics UGM

APPENDIXES

1. SK

SALINAN



REKTOR UNIVERSITAS GADJAH MADA
KEPUTUSAN REKTOR UNIVERSITAS GADJAH MADA
NOMOR 5498/UN1.P.III/KPT/HUKOR/2021

TENTANG
TIM PELAKSANA KERJA SAMA THE UNITED NATIONS EDUCATIONAL,
SCIENTIFIC AND CULTURAL ORGANIZATION DENGAN
UNIVERSITAS GADJAH MADA

REKTOR UNIVERSITAS GADJAH MADA,

- Menimbang : a. bahwa berdasarkan naskah *Agreement between The United Nations Educational, Scientific and Cultural Organization and Universitas Gadjah Mada*, perlu membentuk tim yang bertugas mengawal pembentukan United Nations Educational, Scientific and Cultural Organization (UNESCO) *Chair on Bioethics* di Universitas Gadjah Mada;
- b. bahwa berdasarkan pertimbangan sebagaimana dimaksud dalam huruf a, dipandang perlu mengangkat Tim Pelaksana Kerja Sama The United Nations Educational, Scientific and Cultural Organization dengan Universitas Gadjah Mada;
- c. bahwa berdasarkan pertimbangan sebagaimana dimaksud dalam huruf a dan huruf b, perlu menetapkan Keputusan Rektor Universitas Gadjah Mada tentang Tim Pelaksana Kerja Sama The United Nations Educational, Scientific and Cultural Organization dengan Universitas Gadjah Mada;
- Mengingat : 1. Peraturan Pemerintah Nomor 67 Tahun 2013 tentang Statuta Universitas Gadjah Mada (Lembaran Negara Republik Indonesia Tahun 2013 Nomor 165, Tambahan Lembaran Negara Republik Indonesia Nomor 5454);
2. Peraturan Majelis Wali Amanat Universitas Gadjah Mada Nomor 4/SK/MWA/2014 tentang Organisasi dan Tata Kelola (*Governance*) Universitas Gadjah Mada sebagaimana telah diubah terakhir dengan Peraturan Majelis Wali Amanat Universitas Gadjah Mada Nomor 2 Tahun 2020 tentang Perubahan Kelima atas Peraturan Majelis Wali Amanat Universitas Gadjah Mada Nomor 4/SK/MWA/2014 tentang Organisasi dan Tata Kelola (*Governance*) Universitas Gadjah Mada;
3. Keputusan Rektor Universitas Gadjah Mada Nomor 1173/UN1.P/SK/HUKOR/2017 tentang Pengangkatan Wakil Rektor Bidang Penelitian dan Pengabdian kepada Masyarakat Universitas Gadjah Mada Periode 2017–2022;

MEMUTUSKAN:

- Menetapkan : KEPUTUSAN REKTOR UNIVERSITAS GADJAH MADA TENTANG TIM PELAKSANA KERJA SAMA THE UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION DENGAN UNIVERSITAS GADJAH MADA.
- KESATU : Mengangkat nama-nama sebagaimana tersebut dalam Lampiran Keputusan ini sebagai Tim Pelaksana Kerja Sama The United Nations Educational, Scientific and Cultural Organization dengan Universitas Gadjah Mada.

LAMPIRAN KEPUTUSAN REKTOR UNIVERSITAS GADJAH MADA


NOMOR : 5498/UN1.P.III/KPT/HUKOR/2021

TANGGAL : 26 AGUSTUS 2021

TENTANG : TIM PELAKSANA KERJA SAMA THE UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION DENGAN UNIVERSITAS GADJAH MADA

No.	Nama	Unit Kerja	Jabatan
1.	Rektor (<i>ex officio</i>)	Kantor Pimpinan Universitas	Pengarah
2.	Wakil Rektor Bidang Penelitian dan Pengabdian kepada Masyarakat (<i>ex officio</i>)	Kantor Pimpinan Universitas	Penanggung Jawab
3.	Prof. dr. Sri Suparyati Soenarto, Ph.D., Sp.A(K).	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Ketua
4.	dr. Nur Azid Mahardinata	Rumah Sakit Akademik Universitas Gadjah Mada	Anggota
5.	dr. Wika Hartanti, M.IH.	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Anggota
6.	Nabila Puspakesuma, S.Psi., M.Sc.	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Anggota
7.	dr. Galuh Dyah Fatmala	Rumah Sakit Akademik Universitas Gadjah Mada	Anggota
8.	Dr. Tiewa Khatija	Pusat Kajian Bioetika dan Humaniora Kedokteran, Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Anggota
9.	Dr. Dra. Retna Siwi Padmawati, MA.	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Tenaga Ahli
10.	Prof. Dr. dr. Soenarto Sastrowijoto, Sp.THT.	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Tenaga Ahli
11.	Prof. dr. Sofia Mubarika Harjana, M.Med.Sc., Ph.D.	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Tenaga Ahli
12.	Dr. CB. Kusmaryanto	Pusat Kajian Bioetika dan Humaniora Kedokteran, Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Tenaga Ahli
13.	Prof. Dra. Yayi Suryo Prabandari, MSi., Ph.D.	Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan	Tenaga Ahli

Salinan sesuai dengan aslinya
UNIVERSITAS GADJAH MADA
Kepala Kantor Hukum dan Organisasi,


Dr. Veri Antoni, S.H., M.Hum.

a.n. Rektor
Wakil Rektor Bidang Penelitian dan
Pengabdian kepada Masyarakat,

ttd.

drg. Ika Dewi Ana, M.Kes., Ph.D.