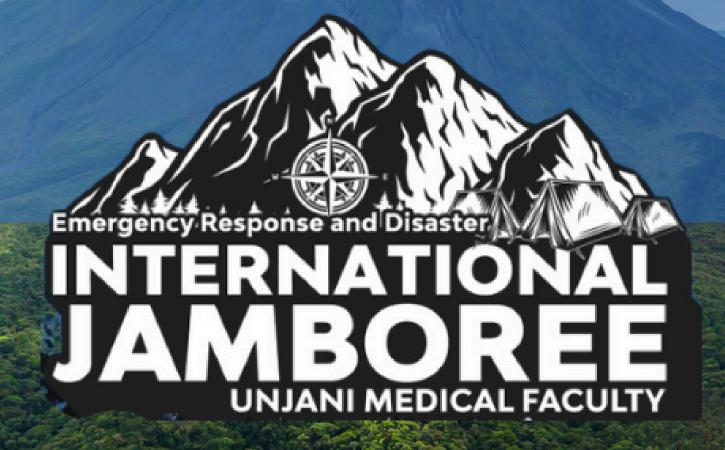






Together Aligning Medical Capabilities and Building Resilience of Medical Teams in Disaster Preparedness at Unjani, Bandung, Indonesia July 9-11th, 2024



International Major Incident Exercise and Competition Faculty of Medicine Universitas Jendral Achmad Yani 2024











Welcome Speech of Rector Unjani

Warmest greeting.

Indonesia is a beautiful country with numerous beautiful natures. On the other hand, Indonesia is also prone to disaster due to geographical conditions surrounded by the Ring of Fire. As evidence, Indonesia is one of 35 countries that experience natural disasters nearly daily. The consequences of a disaster can be severe, with significant risks of life and material loss.

Disaster management must, therefore, be carried out in an integrated, systematic, and standardized manner. Natural disasters or man-made disasters that occur in Indonesia or around the world constantly require the involvement of volunteers. Volunteers have a crucial role in disaster management and must be continuously developed.

For the first time, Universitas Jendral Achmad Yani, as a higher educational institution, will host a disaster-themed activity to live out the vision and mission of the Faculty of Medicine. The main agenda of this event is to prepare standardized and resilient volunteers with proper emergency responses.

I am honored to serve as the Rector of Universitas Jendral Achmad Yani. We proudly present "The International Major Incident Exercise and Competition" this year.

Prof. Hikmahanto Juwana, SH., LL.M., Ph.D











Welcome Speech of Dean Faculty of Medicine Unjani

As one of the largest archipelagos in the world, Indonesia has a lot of beautiful natural scenery and the potential for disaster. Indonesia's location, surrounded by the "Ring of Fire," provides the potential for natural disasters such as volcanic eruptions. In addition, Indonesia also has experienced earthquakes, floods, landslides, tsunamis in some areas, and extreme weather. A vast population with various characteristics also makes Indonesia prone to man-made disasters such as riots, air and water pollution, and fire. For example, we grieved with the Kanjuruhan Tragedy in East Java last year.

In 2024, the Faculty of Medicine Universitas Jendral Achmad Yani reached its 32th anniversary. As a commitment to practicing the Tri Dharma of Higher Education this year, we also held "The International Major Incident Emergency Responses." There will be an International Jamboree which is focusing on disaster management. Both international and national experts will attend and provide knowledge updates and workshops on disaster management.

We hope this event will benefit all participants and improve people's awareness, skills, and knowledge of disaster management. Lastly, we welcome all the participants. May God Almighty bless us in any way.

Dr. Wendra, dr., M.Kes.













Welcome Speech of Dean UPNM

Welcome to the International Major Incident Exercise and Competition Jamboree, a collaborative endeavour between the prestigious Faculty of Medicine Universitas Jendral Achmad Yani and our esteemed institution. I would like to express our sincere appreciation to Medical Faculty Unjani for inviting us to co-organize this esteemed event.

As the Dean of the Faculty of Medicine and Defence Health, National Defence University of Malaysia (NDUM), I am honoured to address such a distinguished gathering of international medical professionals, medical students, emergency response teams, and all responder from NGOs in this event. Your presence highlights the significance of international cooperation in addressing emergency response challenges.

In our interconnected world, major incidents and emergencies can occur at anytime and anywhere, presenting unique challenges that demand swift and coordinated responses. This exercise emphasizes the importance of global collaboration in enhancing preparedness and response capabilities. Indonesia stands as an optimal setting for disaster training due to its diverse and dynamic natural landscape. From its sprawling archipelago to its volcanic terrain and susceptibility to seismic activity, Indonesia offers a rich tapestry of natural phenomena that present both challenges and opportunities for emergency preparedness.

Together, let us be mindful of the responsibility we bear and strive to uphold the highest standards of professionalism and compassion in our endeavours. It is with great pleasure that I extend a heartfelt welcome to all participants. I wish you all a productive and rewarding experience throughout this jamboree.

Brig. Jen. Dr. Mohd Arshil Bin Moideen













Welcome Speech of Chairman of Jamboree 2024 Faculty of Medicine Unjani

As an archipelago located at the confluence of four tectonic plates, Indonesia has various potentials. The large number of rivers and active volcanoes in residential areas potentially cause Indonesia to experience earthquakes, landslides, floods, tsunamis, and volcanic eruptions. Extreme weather and earthquakes that have recently happened in almost all regions of Indonesia are the shreds of evidence. In addition to natural disasters, Indonesia can experience man-made disasters such as air pollution, fires, traffic accidents, and exposure to hazardous chemicals.

The high number of potential disasters in Indonesia makes awareness of disasters necessary for everyone, following the vision and mission of the Faculty of Medicine University Jendral Achmad Yani in medical emergencies and disaster management. The International Jamboree 2024 will carry the theme "Together Aligning Medical Capabilities and Building Resilience of Medical Teams in Disaster Preparedness." This event aims to increase awareness and preparedness for disasters so that disaster losses and victims can eventually be minimized.

This year's events consisting an International Jamboree. The participants will receive knowledge and simulations from experts in the field of disaster management both at the national and international levels. As the committee, we hope these events run smoothly and all participants gain valuable knowledge and experience from this activity. I thank all of you for your support. Please enjoy the whole event.

Odih Fahruzi, dr., Sp.An-TI, AIFO-K











Welcome Speech of Co Chairman of Jamboree 2024 UPNM

As co-chairman representing National Defence University of Malaysia, I am honored to invite all medical professionals to the International Jamboree UNJANI Medical Faculty 2024 in Indonesia. This event, themed "Together Aligning Medical Capabilities and Building Resilience of Medical Teams in Disaster Preparedness," aims to enhance global health security through regional and international collaboration. We are grateful to serve as co-organizers, promoting partnership among experts dedicated to improving disaster response skills. The Jamboree's objective is to significantly enhance disaster preparedness among medical students, healthcare staff, and doctors through immersive simulations led by experts. These practical experiences are designed to prepare participants for effective and confident real-world disaster response. We are committed to making this Jamboree a dynamic learning environment and a catalyst for ongoing professional development and partnerships in medical disaster preparedness. We eagerly anticipate your participation and are excited about the potential outcomes of this collaborative effort. Join us in Indonesia for an enriching experience that aims to build a resilient future in medical preparedness. We look forward to welcoming you to this pivotal event in 2024. Thank you.

Prof. Dr. Mohd Fahmi bin Lukman











Introduction

Indonesia is the largest archipelagic country in the world, with an area of 1,910,931 km2 stretching from Sabang to Merauke and from Mangas Island to Rote Island. Geographically, Indonesia is strategically positioned at the crossroads of two continents (Asian and Australian Continents) and two oceans (Indian and Pacific Oceans). This makes Indonesia rich in cultural diversity, traditions, fertile soil, and beautiful natural scenery. That caused Indonesia to become one of the most popular tourism destinations worldwide. However, its beautiful nature and geographic conditions make Indonesia also prone to various disasters.

Disasters can be caused by natural events (natural disasters) or human activities (man-made disasters). According to the United Nations International Strategy for Disaster Reduction (UN-ISDR), disasters can be categorized into geological, hydrometeorological, biological, technological, and environmental degradation.

Indonesia is located at the confluence of four tectonic plates: The Asian Continental plate, The Australian Continental plate, The Indian Ocean plate, and The Pacific Ocean plate. Indonesia is also traversed by the ring of fire in the form of two mountain paths, i.e., The Circum-Pacific Belt in the east and The Mediterranean Mountains in the west. This causes Indonesia to have 127 active volcanoes and more than 5,000 rivers, 30% of which pass through highly populated areas, making Indonesia a disaster-prone country. In Indonesia's southern and eastern parts, a volcanic belt (volcanic arc) extends from Sumatra, Java, and Nusa Tenggara to Sulawesi, which are old volcanic mountains and lowlands at the side; swamps dominate some. These conditions can cause volcanic eruptions, earthquakes, tsunamis, floods, and landslides. A study states that Indonesia is one of the countries with the highest level of seismicity, ten times higher than The United States. Earthquakes caused by the interaction of tectonic plates can cause tidal waves if they occur in the ocean. With an area heavily affected by the movement of these tectonic plates, Indonesia also frequently experiences tsunamis in some areas.

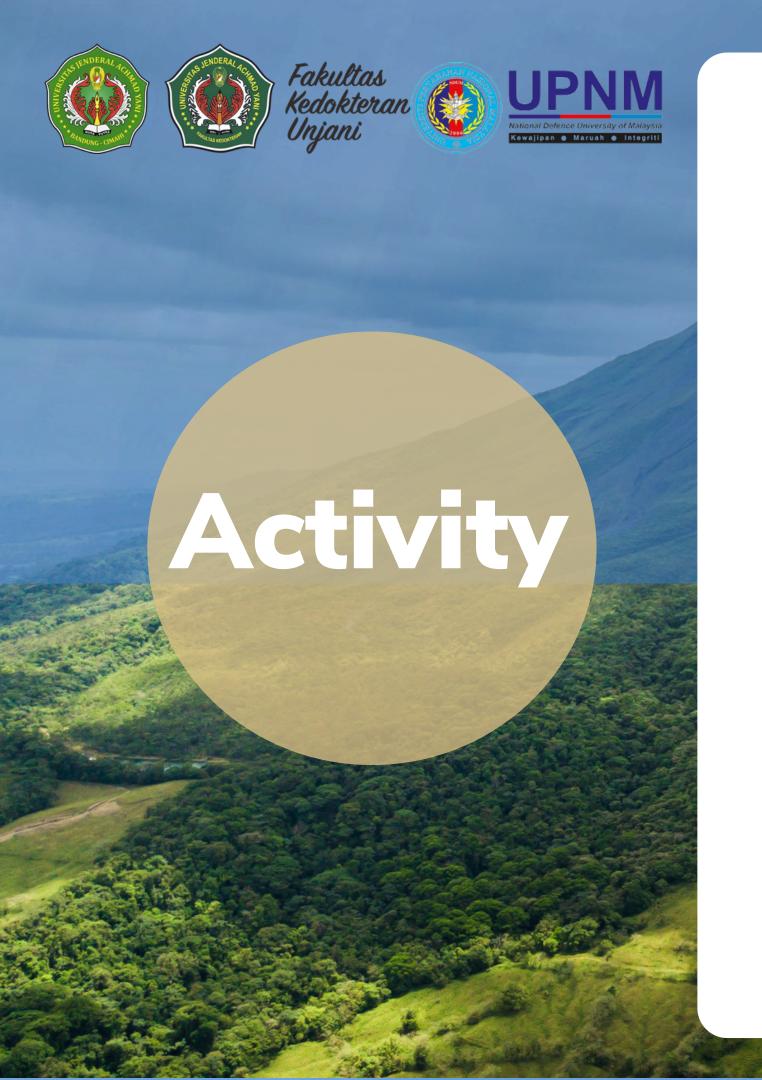
As an archipelago, Indonesia has 17,508 islands, most facing the open sea with a more than 81,000 km coastline. Indonesia has a tropical climate with two seasons, dry and rainy, causing extreme weather temperature and wind direction changes. These geographical factors potentially cause hydrometeorological disasters such as floods, landslides, droughts, severe weather (hurricanes), waves, abrasion, and fires.

Critical issues related to disaster potential are high population growth and demographic diversity in Indonesia. In January 2023, the Indonesian population reached 273.52 million people of various ethnicities, groups, religions, and customs. On the other hand, the pace of development has increased people's access to science and technology. The negative impact of construction is the exploitation of natural resources, especially on a large scale. This results in ecosystem damage, which often causes an increased risk of disasters such as forest fires and landslides.

The uneven distribution of the population, which tends to be concentrated in several areas, has resulted in densely populated settlements in big cities. Densely populated settlements in urban areas cause various forms of environmental pollution, such as air pollution, water pollution by industrial and household waste, and garbage accumulation. This causes a decrease in water and air quality and the risk of flooding. Dense settlements accompanied by non-standard building structures and a lack of road access will make it easier for fire to spread when a fire occurs at one point. Fragile building structures can also increase the risk of loss in an earthquake.

Along with the high population growth in Indonesia, infrastructure development is increasing. This is also supported by the massive use of technology, especially social media, which facilitates the spread of information and people's mobilization to access any attraction. For example, this can be a potential disaster without proper regulations and people's awareness. The Itaewon tragedy in South Korea, which was initially intended to celebrate Halloween, ended up being a man-made disaster that killed 159 people and injured 96 people. In Indonesia, a similar incident occurred in Kanjuruhan. The soccer match between Arema FC and Persebaya took the lives of 132 people: 596 victims with minor and moderate injuries and 26 victims with significant injuries.

Considering the high number of disasters and consequences arising from natural and man-made disasters, public awareness needs to be increased. For this reason, it is necessary to organize a particular forum for disaster education for doctors, other healthcare providers, and the general population. Ultimately, it is hoped that all layers of society will become more aware of all potential disasters to minimize losses and casualties.





Online course on academic sessions related to emergency response and disaster

02

Hands-on workshop about emergency response and disaster

03

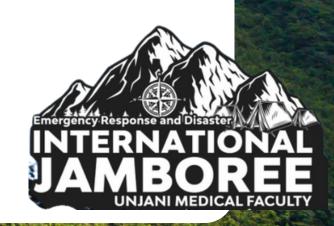
Competition in emergency response and disaster

04

Cultural night



Recreational Program















Academic Session (Online Lecture)

- •- Introduction (Indonesia and all officials responsible for the disaster
 - Bandung land contour
 - -- Disaster in Indonesia (Bandung)
- •- Lessons and basic preparation for disembarkation in a disaster zone
 - Disaster Health Aspect
 - •- Patient Transport in disaster zone
 - •- First aid and triage (including A/BCLS, A/BTLS)
 - -- Emergency Medical Teams (first responder)
 - •- Command centre and Disaster Volunteer Coordination



- First aid and Triage
- Patient transport in disaster zone
 - -- Basic Life Support (CPR)
- •- Basic Life Ability as volunteer



Competition & Drill

- 1. Water rescue
- 2. Earthquake Rescue
- 3. Collapsed building
- 4. Drill underpressure
- 5. Additional Competition









Rundown

Tuesday, July 9th 2024

No	Time	Activity
1	08.00-10.00	Registration and Arrival Participants
2	10.00-12.00	Departure Participants dan Committee to Curug Layung, Lembang
3	12.00-13.00	Lunch Break and Participants Preparation
4	13.00-14.00	General Briefing
5	14.00-15.00	Workshop 1
6	15.00-15.30	Break
7	15.30-16.30	Workshop 2
8	16.30-17.30	Workshop 3
9	17.30-19.30	Break
10	19.30-21.00	Welcoming Ceremony









Rundown

Wednesday, July 10th 2024

No	Time	Activity
1	07.00-08.00	Breakfast
2	08.00-12.00	Competition 1
3	12.00-13.00	Lunch Break
4	13.00-16.00	Competition 2
5	16.00-19.00	Break and Preparation for Cultural Night
6	19.00-22.00	Cultural Night

Thursday, July 11th 2024

No	Time	Activity
1	07.00-08.00	Breakfast
2	08.00-14.00	Recreational Program: Tangkuban Perahu
3	14.00-16.00	Returning Participant and Committee to Unjani











International Jamboree

West Java is one of the Indonesian provinces that faces the most significant risk of natural catastrophes, including hydrometeorological, tectonic, and volcanic disasters. The Lembang fault and the Tangkuban Perahu volcano are two dangers that have the potential to be pretty significant. Still, stunning natural scenery and challenging woodland are hidden behind it.

The International Jamboree is a collection of events that include workshops, training sessions, and competitions on essential life support, a robust and resilient medley competition, and search and rescue in the woods under the supervision of specialist trainers. As closely as possible to an absolute disaster, participants in this event rehearse together in the outdoors.

A credit point will be available from the International Jamboree for nurses and doctors.











Facilities and Advantages

O1. Online course on academic sessions related to emergency response and disaster

O2. Hands-on workshop related to emergency response and disaster

03. Camping Utilities

04. Food and Beverage during event

05. Survival Kit

06. International Certificate

07. Transportation to the Venue

08. Valuable Experience

09. Recreational Program

10. Souvenir









INTERNATIONAL MAJOR INCIDENT EXERCISE AND COMPETITION WINNER PRIZE

+ Certificate +
Cash Reward

Rector Trophy + Certificate + Cash Reward







BEST

TEAM

WORK



Certificate +

Cash Reward











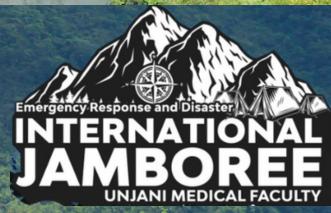








CURUG LAYUNG









PARTICIPANT REQUIREMENTS

Student

Medicine,
Dentistry,
Nursing,
Midwifery,
Public Health,
and other health students.

Professionals

Doctors,
Dentists,
Nurses,
Community health workers,
Midwives,
and other health workers.













International PARTICIPANT

750 USDper team of 5

Student 600 USDper team of 5

NationalPARTICIPANT

Professional IDR 5.000.000 per team of 5

Student
IDR 4.000.000
per team of 5







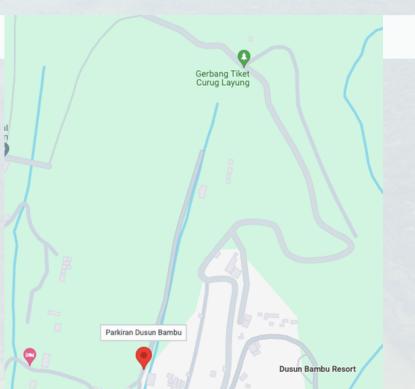


OTHER ACCOMODATION



IDR 2.300.000

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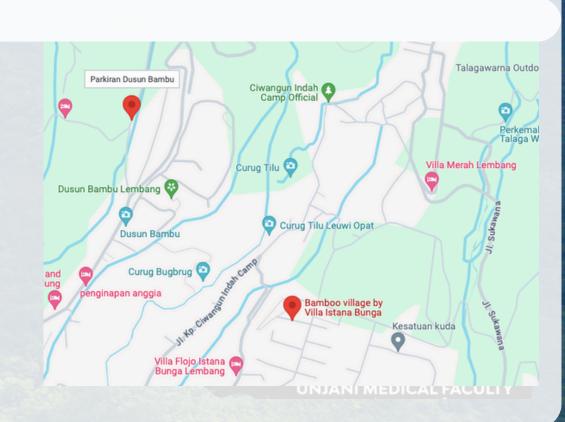




Bamboo Village Hotel

IDR 780.000

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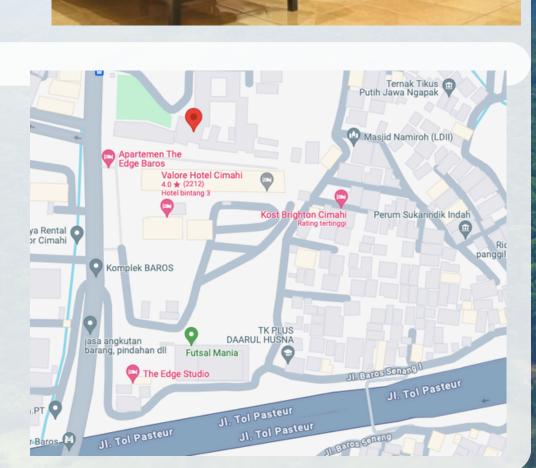


OTHER ACCOMODATION



Valore Hotel IDR 450.000

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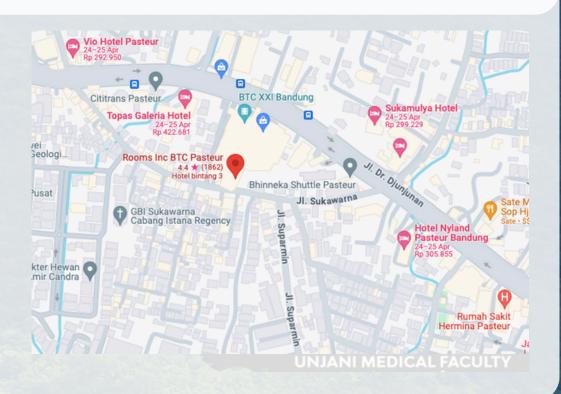




Rooms Inc Hotel

IDR 450.000

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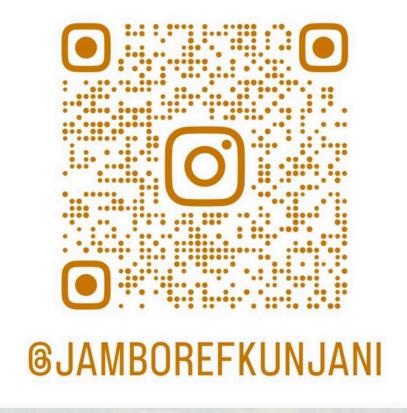






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Instagram



Website



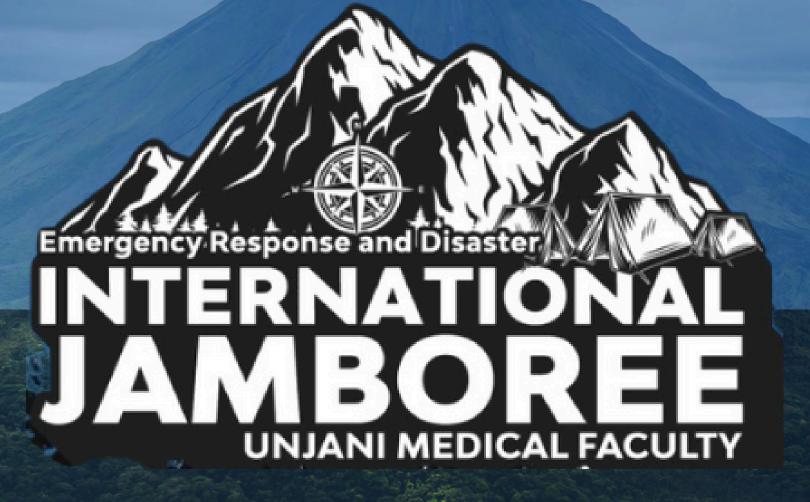
https://pit.fk.unjani.ac.id/jamboree/











THANKYOU