

UNIMED Weekly

...advancing frontiers of knowledge in medical and health sciences

#### MISSION STATEMENT

To provide integrated education and research of exceptional quality in all health-related sciences.

#### VISION STATEMENT

To be a thriving medical and health Sciences University, locally, nationally and internationally recognised for excellence and innovation. UNIMED Post-UTME holds on the 3rd, 4th and 5th September, 2024

## Highlights

- Artificial Intelligence can help predict future disease outbreaks" - School of Public Health, UNIMED, Ondo
- UNIMED 300 Level Student of Medicine and Surgery is Turning Waste to Wealth
- Centre for Gender and Health Equity, UNIMED, Ondo Honours Amazon Women in Ondo Kingdom
- UNIMED Set to Graduate its 3rd Set of Doctors

The University of Medical Sciences (UNIMED), Ondo, is ready to graduate its 3rd set of doctors.

This 3rd set, in their final MBBS exams results released recently, recorded 98% success rate, an unprecedented record in the history of the University. The breakdown of the results is as follows:shows

#### The overall figure is as follows:

 8 students (out of 43) had distinction in at least one of the three final year subjects (Medicine, Surgery and Community Medicine).

- students had distinction in all the subjects;
- students had distinctions in 2 subjects (1 with distinction in Medicine and Surgery; and the other with distinction in Surgery and Community Medicine)
- students had distinction in one subject (2 in Surgery and Community Medicine).

The Vice-Chancellor, Professor Adesegun Fatusi, while reacting to the results, said "A result of 98% pass, of which 14% passed with distinction, is truly a record; Personally, it is one of the best results I have ever come across in my academic career."

### FROM THE EDITOR

While the University continues to churn out remarkable outcomes in teaching and research, the institution is leaving no stone unturned as its town and gown relational strategies keep getting innovative. In this edition, you will get to read the story of how the Centre for Gender and Health Equity celebrated Amazon Women in Ondo Kingdom.

Besides, we have the story of how artificial intelligence



can help predict future disease outbreaks as it was disclosed at the 3rd Public Grand Round organised by the School of Public Health.

Head, Public Relations Unit

## UNIMED Set to Graduate its 3rd Set of Doctors

.. as 98% of the medical students passed their final exams Speaking

Speaking further, he commended the Dean of the Faculty and everyone concerned in the achievement of this remarkable feat "On behalf of the university management, I hereby express my sincere thanks to you (the Dean) for your result-oriented leadership and deeply thank all the teaching staff and non-teaching staff for their hard work that led to this excellent output. Kudos to you all!"

While congratulating the successful for their diligence and admonished the only one candidate who failed the exam not to be despondent but to brace up so as pass at the next sitting.

### "Artificial Intelligence can help predict future disease outbreaks" - School of Public Health, UNIMED, Ondo

The School of Public Health, University of Medical Sciences, (UNIMED), Ondo City, Ondo State has disclosed that artificial intelligence can help predict future diseases.

This claim was made at the **3rd Public Health Grand Round** organised by the School of Public Health of the institution on Wednesday, 31st July, 2024 at the Laje Campus of the University.

At the programme, aptly themed "Preventing the Next Pandemic: Use of Artificial Intelligence for Epidemic Monitoring and Alerts", the guest lecturer, Prof Oluwadiya Kehinde, a surgeon and IT guru, said "AI used Machine learning methods which can be leveraged upon to prevent the spread of deadly infectious disease outbreak".

He further said that "AI helps to process medical data which health care workers can interpret to improve health outcomes. It can be applied to public health in the area of predicting communicable disease outbreak and the direction that surveillance will take towards disease prevention and control."

While speaking at the event, the Vice-Chancellor, UNIMED, Prof Adesegun Fatusi described "Artificial Intelligence as a computer- driven modern and innovative method that every health care workers should embrace and learn its operations. Al can pre-scan medical images and flag those of them that are unusual and direct the line of management".



The Dean of the School of Public Health, Prof Olalekan Adebimpe observed that "pathogens or microbes are struggling with humans for survival. Part of their strategy is to catch humans unaware, like it did during COVID 19. Artificial intelligence can help to predict future disease outbreaks and position us for efficient epidemic preparedness."

The programme was attended by healthcare professionals, medical practitioners, staff and students of the University.









## UNIMED 300 LEVEL STUDENT OF MEDICINE AND SURGERY IS TURNING WASTE TO WEALTH

### Background

Zoe Oluwatosin is a 300 Level student in the Department of Medicine and Surgery. She noticed a gap in the general misunderstanding of Sustainable Development Goals (SDGs) 13 and plugged herself into it. Check out how she is addressing this challenge in this enthralling interview.

#### When did Klinly begin its journey?

Officially, Klinly was established in 2024, but the initial vision emerged around August 2023.

#### What inspired you?

Observing a lack of attention to SDG 13 and recognizing a general misunderstanding of the impact of actions on the climate prompted me to address this gap. Additionally, my passion for youth empowerment fueled my commitment to actively involve young individuals in Klinly.

#### How does Klinly align with your field of study?

Surprisingly, my idea for Klinly has no direct connection to my field of study in Medicine; the genesis of this thought remains somewhat unexplainable.

How do you manage and strike a balance with academics and Klinly, your vision?

I prefer not to use the term "balance." Instead, I prioritize both endeavors, recognizing their significance. This mindset facilitates effective time management, ensuring neither academics nor Klinly lags behind, with a clear understanding that my academic pursuit take precedence. Where do you envision yourself in the next 5 years, both in your profession and with Klinly?

I foresee myself making a substantial impact in the marketplace industry among young adults, conducting mentorship sessions covering business, academics, relationships, and spiritual life. Concurrently, Klinly is expected to experience significant progress, securing funding and potentially being implemented within Unimed.

What else do we to know about your idea? Primarily focused on educating young adults about SDGs, particularly SDG 13, Klinly prioritizes waste-towealth initiatives after establishing a foundation in environmental education.



What exactly does Klinly entail?

As a youth-driven organization, Klinly dedicated is to advancing environmental education and Climate Action. This involves addressing environmental pollution by transforming waste materials, such as bottles, into valuable resources. Klinly also aims to instill proper waste disposal practices among young adults, particularly campus students, contributing to environmental preservation on a broader scale.

## CENTRE FOR GENDER AND HEALTH EQUITY, UNIMED, ONDO HONOURS AMAZON WOMEN IN ONDO KINGDOM

The Centre for Gender and Health Eauitv. University of Medical Sciences (UNIMED), Ondo. honours amazon women in Ondo Kingdom on Tuesday, 30th July, 2024 at the Odosida campus of the University.

The Centre, established in 2022, is a unit promoting gender equality within the university and the society at large. This encompasses a wide range of initiatives which include, among others, research, policy advocacy, education. training and community outreach.

According to the Director of the Centre, Prof. Augustinah Duyilemi, "the purpose of this celebration is to showcase women that are successful in their careers and have impacted the lives of others in the society." She added that "Such women are seen to be highly empowered and could serve as role models to the younger ones."

The "Amazon Excellent Women's Award", the first of its kind in the history of Ondo community, has some of the awardees to include Hon. Justice Helen Moronkeii Ogunwumiju, High Chief (Dr) Mrs Victoria Modupe Oluwole, High Chief (Mrs) Opeyemi Oyedele, Chief Mrs Olufunke Iluyemi (JP), Princess Gbonjubola Chief Adebayo, Mrs Itiola Dorcas Akinlosotu, Professor Ronke Ogunmakin, Dr (Mrs) Ethel Adunni Adelove, Pastor (Mrs) Arabia Surulola Faturoti,

Mrs Catherine Akinrimisi. Ambassador Dr. establishing a Centre for Rhoda Makinde. Chief Dr Mrs Adolescent Health Toyin Adisa, Mama Deborah Development to support Muinat Mimiko and Madam the development of young Adebolowomi Beatrice Akinkuotu (née Ogunribido).



Earlier in his remarks, the Vice-Chancellor. Professor Adesegun Fatusi, FAS, made it clear that the programme was part of the deliberate efforts by the University to ensure a mutually rewarding relationship with the community "I need to add here that our gathering here is not a happenstance. It's part of our deliberate efforts impact positively the to society where we operate from. It's part of our town and gown relational strategies to ensure that we have а mutuallv rewarding relationship." According to the Vice-Chancellor, the University has been doing this in almost ten years of its existence through sponsorship of annual debate programme for primary schools and annual UNIMED-Technology, Science, Engineering and Maths (U-STEM) programme for secondary school.

Omolayo He added that " we are and people in Ondo."

> The Vice-Chancellor told the gathering one of the biggest desires of the institution and expressed concern about not getting enouah support from people of Ondo Kingdom "One of our great desires is to have a 1,500 seater that we will name Ekinmogun Hall, but till date we have received support from less than 10 people, with the hiahest contribution coming from outside Ondo State." The VC hoped that the celebration of Amazon Women in Ondo Kingdom programme would change this narrative.

> The event had the crème de la crème of Ondo Kingdom in attendance, particularly men, who came to rejoice with the awardees to underscore that men and women are complement to one another for impacts that will endure in the society.



## POST UTME/DIRECT ENTRY ADMISSION SCREENING FOR THE 2024/2025 ACADEMIC SESSION

The University of Medical Sciences (UNIMED), Ondo State is the First (1st) Specialized Medical and Health Sciences institution in West Africa.

Since its establishment in 2014, the University has carved a niche by being one of the few public universities with а stable & uninterrupted academic calendar with exceptional educational service delivery quality.

According to NUC Ranking (2021), the University was ranked first (1st) among Ondo State-Owned Universities, 2nd best of all Public & Private Universities in Ondo State, 4th among all State-Owned Universities in Nigeria, and 19th Best University in Nigeria.

Accordingly, the University hereby invites all suitably qualified candidates for undergraduate admission in the 2024/2025 Academic Session into the following Faculties / Disciplines:

#### Faculty of Clinical Sciences

1. Medicine and Surgery

- Faculty of Dental Sciences
- 1. Dentistry
- 2. Dental Therapy
- 3. Dental Technology
- Faculty of Pharmacy
- 1. Pharmacy\*\*\*
- Faculty of Medical Rehabilitation
- 1. Doctor of Physiotherapy
- 2. Prosthetics and Orthotics
- 3.Audiology
- 4. Occupational Therapy
- 5. Speech Language Therapy\*\*\*
- Faculty of Nursing Science
- 1. Nursing Science
- Faculty of Allied Health Sciences
- 1. Medical Laboratory Science
- 2. Radiography and Radiation Science
- 3. Human Nutrition and Dietetics
- 4. Health Information Management
- 5. Complementary and Alternative Medicine

6. Health Care Administration and Hospital Management

#### **Faculty of Basic Clinical Sciences**

1. Pharmacology

#### **Faculty of Basic Medical Sciences**

- 1. Anatomy with options in:
- i. Forensic Scienace
- ii. Human and Medical Genetics
- iii. Mortuary Science
- iv. Neuroscience
- 2. Biochemistry
- 3. Physiology

#### **Faculty of Science**

 Animal & Environmental Biology with an option in

- i. Cell Biology and Genetics
- 2. Biotechnology
- 3. Chemistry with options in:
- i. Industrial Chemistry
- ii. Analytical/Environmental
- Chemistry
- 4. Computer Science
- 5. Environmental Management and Toxicology
- 6. Food Science and Technology
- 7. Industrial Mathematics
- 8. Information Technology
- 9. Mathematics
- 10. Medical Physics
- 11. Medicinal Chemistry
- 12. Microbiology
- 13. Physics
- 14. Physics with Electronics
- 15. Plant Biology and Biotechnology
- 16. Science Laboratory Technology
- 17. Statistics

#### **School of Public Health**

- 1. Community Health Science
- 2. Environmental Health Science
- Please note that the courses with Asterisks (\*\*\*) are newly introduced programmes.

#### ELIGIBILITY

1. Candidates who chose "Ondo State University of Medical Sciences" as their most preferred (1st) Choice Institution in the 2024 UTME and scored **150 and above** are eligible to apply for the Post UTME Screening.

# 2. Also candidates who do not choose the "Ondo State University of Medical Sciences" and are willing to change to the institution as their most preferred (1st) choice are also advised to apply for the Post Utme Screening.

3. All applicants are required to have a minimum of five (5) credits in either WAEC, NECO and GCE O' Level, which must include English Language, Mathematics and any other three (3) relevant subjects as may be specified by each Faculty. The five (5) O'Level credits should be obtained in not more than **two (2) sittings.** 

• For Medicine and Surgery, Dentistry and Doctor of Physiotherapy programmes, the five (5) O'Level credits must include Mathematics, English, Biology, Chemistry & Physics which must be obtained at only one (1) sitting.

**4**. Direct Entry candidates who have already applied through JAMB and also picked the University as their most preferred (1st) Choice Institution in the 2024 Direct Entry Registration are also eligible to apply for the Post UTME Screening.

- They are required to possess a minimum of ten (10) points aggregate in relevant 'A' level certificates or B.Sc. (Hons) Degree with a minimum of Second Class (Lower Division)/Diploma in the Basic Medical or Basic Science subjects with a minimum of Lower Credit;
- for Medicine and Surgery and Dentistry programmes, a minimum of thirteen (13) points aggregate in relevant 'A' level certificates or Second Class Upper, B.Sc. (Hons) Degree in any Basic Medical Science courses;
- for the Nursing Science programme, candidates with a first (1st) degree in health-related and basic science courses with a minimum of Second Class Lower Honours are also eligible to apply.

5. JAMB UTME Subject Combination: All courses in the various Faculties require English Language, Biology, Chemistry and Physics. Candidates applying for admission in Mathematics, Physics, Statistics, or Computer Science are required to present a UTME subject combination of English Language, Mathematics, Physics, and Chemistry.

## HOW TO APPLY FOR THE 2024 POST UTME SCREENING:

Eligible candidates should log on to the University website **www.unimed.edu.ng** and take the following steps:

- Click on Admission;
- Click on **Post-UTME** to access the Post-UTME Portal;
- Click on **PAYMENT** to make payment via the online payment system using VISA or MASTER Card. Note that: VERVE Card is not allowed;
- After payment, Print the Payment Receipt
- On the Post-UTME Portal, Click on Application Portal to Login with your UTME Registration Number and Payment Transaction ID as Password to complete the Post-UTME registration.

For more details on payment and application, check the University website (www.unimed.edu.ng) PAYMENT IS ONLY VIA THE UNIMED PAYMENT PLATFORM ON THE UNIVERSITY WEBSITE, ON NO ACCOUNT SHOULD CANDIDATES MAKE PAYMENT TO ANY UNAUTHORISED ACCOUNT. PLEASE SEEK CLARIFICATION IN CASE OF DOUBT.

#### DISCLAIMER

Kindly note that the University of Medical Sciences does **NOT** have admission agents. For the avoidance of doubt, visit the University website at www.unimed.edu.ng for valid and authentic information about admission into various programmes offered by UNIMED; and for physical clarification on admission, please visit the Admissions Unit, Academic Affairs Office, UNIMED Laje Road Campus, within Medical Village, Ondo City, Ondo State, Nigeria.

Also, note that valid payments for the purchase of forms can ONLY be done as described above and NOT into any individual's account. Anyone who deals with an unauthorized individual and/or makes payment(s) into any individual's account does so at her/his own risk!

**Dr. Woleola J. Ekundayo** Registrar

## 2024 POST UTME SCREENING DATE AND VENUE OF THE EXAMINATION:

The 2024 Post UTME Screening Exercise will be held between **Tuesday 3rd, Wednesday 4th and Thursday 5th September, 2024.** 

Venue of Examination and other modalities for the 2024 Post UTME Screening Exercise will be communicated to validly registered candidates via their individual portal on the University Website before the above stated dates.

#### **ALSO NOTE THAT:**

1. All candidates will be required to bring along the following items to the screening venue:

a. JAMB 2024 UTME Notification of Results Slip/ Registration Slip for Direct-Entry Candidates;

b. Printed copy of the completed 2024 Post UTME Screening slip.

2. Direct Entry Candidates are to request for their Official Academic Transcripts which must be forwarded directly from their previous institution to the Registrar, University of Medical Sciences, Ondo, either by email to transcript@unimed.edu.ng or through courier service to the following address: Office of the Registrar, University of Medical Sciences, Laje road Campus, within Medical Village, Ondo City, Ondo State, Nigeria.

(Direct Entry applicants will not be considered for admission without evidence of submission of submission of official academic transcripts to the above address)

3. For more information or clarifications, candidates are advised to visit the University website at www.unimed.edu.ng, send an e-mail to admissions@unimed.edu.ng, or call the following phone numbers: +234 705 121 2222 or +234 813 551 3654.

4. Any candidate who fails to present himself/herself for the 2024 Post UTME Screening Exercise will **NOT** be considered for admission.



## PHOTO SPEAKS



Father of Day, Engr. Jimmy Akinduro unveils the Magazine, assisted by Prof. Augustina Nireti Duyilemi, Director, Centre for Gender and Health Equity, UNIMED.



L:R: Prof. Elsie Jolade: Olori Comfort Olavinka Kiladejo (Wife of the The Osemawe/Paramount Ruler of Ondo Kingdom); Prof. Olawuyi at the AMAZON Women Award Event.



The Vice Chancellor, Prof. Adeseaun Fatusi presents an Award to Honorable Justice Helen Morenikeii **Oaunwumiiu** who was represented by The Paliamentary Secretary/Member representing Ondo West in the Ondo State House of Assembly, Hon. Ogunwumiju Moyinolorun Taiwo.



Director, Centre for Gender and Health Equity, Prof. Agustina Duyilemi with some Awardees and Dignitaries at the event.



The Registrar Dr. Woleola Ekundayo presenting Center for Gender and Health Equity Magazine award to the Representative of Mrs Rhoda Makinde at the Amazon women of honor event.





Prof Oluwadiya Kehinde who was the guest speaker receives a frame award from the School of public health at the 3rd Public Health Grand Round



Participants at the 3rd Public Health Grand Round



Study Visit by Members of UNIMED's Centre for Molecular Biosciences and Medical Genomics to the Lagos State Biobank