

Institute of Human Virology, Nigeria (IHVN) is at the **UNION CONFERENCE** 2025

Copenhagen, Denmark | **49 Abstracts (29 e-Poster & 21 Oral Presentations)**
November 18-21, 2025



TUESDAY 18TH NOVEMBER, 2025

01	JULIUS OGWU	13:15 - 13:20 CET	IHVN
02	WILLIAMS MAYA	13:15 - 14:15 CET	CCFN
03	VIOLET OGBE	13:15 - 14:15 CET	CCFN
04	OLUGBENGA DANIEL	13:20 - 13:25 CET	IHVN
05	DR. JUDE ILOZUMBA	13:30 - 13:35 CET	CCFN
06	MICHAEL PEDRO	13:40 - 13:45 CET	IHVN
07	INNOCENT TIDISHA LAWRENCE	13:50 - 13:55 CET	KNCV
08	DR. TEMITOPE ADETIBA	15:00 - 16:30 CET	IHVN
09	DR. HAMZA GAMBO	15:10 - 15:17 CET	IHVN
10	BETHEL NWAOGU	15:52 - 15:59 CET	ARFH

01



Julius Ogwu

(Presenter)

TITLE OF ABSTRACT

**Operational Challenges in Tuberculosis
Laboratory Networks: An Analysis of Delays
in Specimen Processing and Result Reporting**

DATE & TIME

TUES. 18TH NOV. 2025 | 13:15 – 13:20 CET

02



Willams Maya

(Presenter)

TITLE OF ABSTRACT

Building Resilience: Capacity Building for Frontline Workers to Provide Integrated Symptomatic TB and HIV Testing Services for Pregnant Women at Informal Settings in South East Nigeria

DATE & TIME

TUES. 18TH NOV. 2025 | 13:15 – 14:15 CET

03



Violet Ogbe

(Presenter)

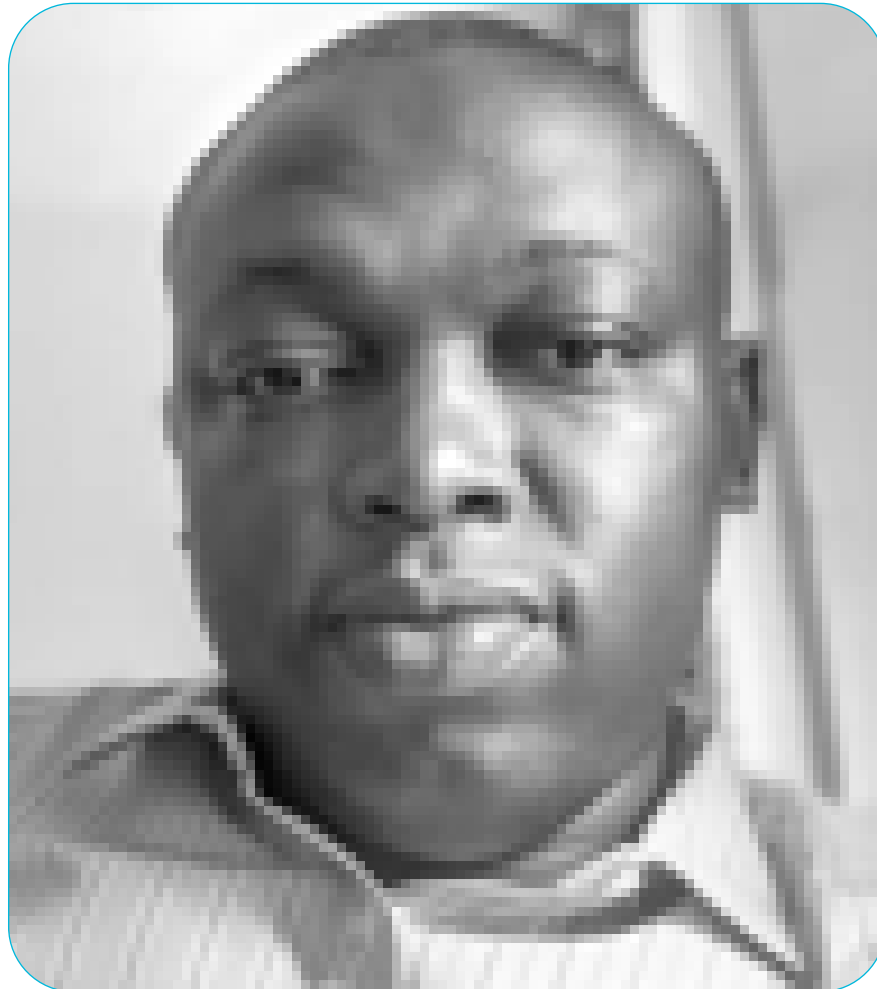
TITLE OF ABSTRACT

**The Impact of Integrating Prevention of
Mother-to-Child Transmission (PMTCT)
and Tuberculosis (TB) Screening Services
in Abia State, Nigeria**

DATE & TIME

TUES. 18TH NOV. 2025 | 13:15 – 14:15 CET

04



Olugbenga Daniel

(Presenter)

TITLE OF ABSTRACT

Effectiveness of Strengthening Frontline Workers in Enhancing TPT Uptake Among Child Contacts

DATE & TIME

TUES. 18TH NOV. 2025 | 13:20 - 13:25 CET



05



Dr. Jude Ilozumba

(Presenter)

TITLE OF ABSTRACT

Engaging Religious Leaders to Drive Active TB Case Finding at the Community Level: Implementation Outcomes from Enugu State, Nigeria.

DATE & TIME

TUES. 18TH NOV. 2025 | 13:30 – 13:35 CET

06



Michael Pedro

(Presenter)

TITLE OF ABSTRACT

Traditional birth attendants - key allies in the battle against the fight of TB in hard-to-reach areas in Oyo State, Nigeria.

DATE & TIME

TUES. 18TH NOV. 2025 | 13:40 - 13:45 CET



07



Innocent Tidisha Lawrence

(Presenter)

TITLE OF ABSTRACT

Portable Digital X-Ray as a Catalyst for Early Multi-Drug resistant tuberculosis Detection Among Contacts in High Burden Settings: A Cross-sectional Study from Katsina, Nigeria

DATE & TIME

TUES. 18TH NOV. 2025 | 13:50 – 13:55 CET

08



Dr. Temitope Adetiba

(Presenter)

TITLE OF ABSTRACT

Leveraging AI-Powered Predictive Mapping to Improve TB/HIV Case Identification Among Pregnant Women in Nigeria.

DATE & TIME

TUES. 18TH NOV. 2025 | 15:00 – 16:30 CET

09



Dr Hamza Gambo

(Presenter)

TITLE OF ABSTRACT

Leveraging Traditional Birth Attendants to Integrate TB/HIV Screening into Maternal Care in Unconventional Settings: Experience from Katsina State, Nigeria

DATE & TIME

TUES. 18TH NOV. 2025 | 15:10 – 15:17 CET

10



Bethel Nwaogu

(Presenter)

TITLE OF ABSTRACT

**Closing the gap in pediatric TB detection:
Innovative approaches to improve case
finding among children in Nigeria**

DATE & TIME

TUES. 18TH NOV. 2025 | 15:52 – 15:59 CET

WEDNESDAY 19TH NOVEMBER, 2025

11	FADEYI MUSE	09:15 - 10:45 CET	DFB
12	INNOCENT TIDISHA LAWRENCE	09:18 - 09:24 CET	KNCV
13	SHOKUNBI BUSAYO	09:36 - 09:42 CET	IHVN
14	OLUWAGBEMIGA RAYI	10:02 - 10:08 CET	IHVN
15	OLADAYO PETER	10:14 - 10:20 CET	DFB
16	MICHAEL PEDRO	12:05 - 12:10 CET	IHVN
17	DR. OPEYEMI ADEBAYO	12:15 - 12:20 CET	IHVN
18	DR. YASHIM ANKUT	12:15 - 12:20 CET	IHVN
19	ODUME OLUCHUKWU FRANCISCA	12:45 - 12:50 CET	RAN
20	OLUGBENGA DANIEL	12:55 - 13:00 CET	IHVN
21	RUTH OGBONNA	13:15 - 13:20 CET	ARFH
22	IFY GENEVIEVE IFEANYI-UKAEGBU	13:45 - 13:50 CET	IHVN
23	UCHE EKWUGHA	14:50 - 14:57 CET	ARFH
24	CHINWE EZE	16:14 - 16:21 CET	RAN

11



Fadeyi Muse

(Presenter)

TITLE OF ABSTRACT

The positive impact of using riders for health in TB specimen transportation compared to health workers in Ogun State

DATE & TIME

WED. 19TH NOV. 2025 | 09:15 - 10:45 CET

12



Innocent Tidisha Lawrence

(Presenter)

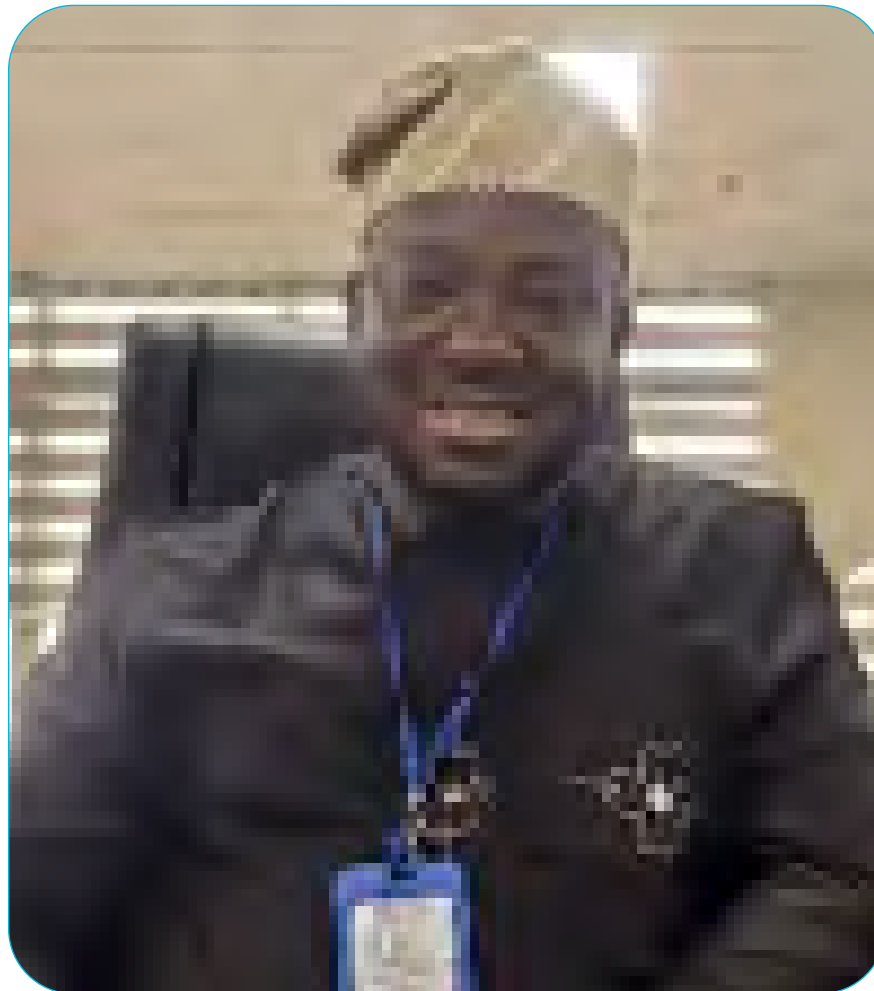
TITLE OF ABSTRACT

The Impact of Early Warning Outbreak Recognition System (EWORs) on Improving Tuberculosis Case Finding in Katsina, Nigeria.

DATE & TIME

WED. 19TH NOV. 2025 | 09:18 - 09:24 CET

13



Shokunbi Busayo

(Presenter)

TITLE OF ABSTRACT

Next-Gen TB Analytics in Nigeria: AI-Enhanced DHIS2 Integration for Smarter Predictions and Reporting (EPCON AI in Focus)

DATE & TIME

WED. 19TH NOV. 2025 | 09:36 - 09:42 CET



14



Oluwagbemiga Rayi

(Presenter)

TITLE OF ABSTRACT

Leveraging Digital Technologies to Reduce Service Downtime and Improve Turnaround Time of Results from GeneXpert Testing Facilities in Southwest Nigeria

DATE & TIME

WED. 19TH NOV. 2025 | 10:02 - 10:08 CET



15



Oladayo Peter

(Presenter)

TITLE OF ABSTRACT

Innovative models for TB/HIV Integrated service delivery in Osun State

DATE & TIME

WED. 19TH NOV. 2025 | 10:14 – 10:20 CET

16



Micheal Pedro

(Presenter)

TITLE OF ABSTRACT

Unintended Gains: How Childhood TB Awareness Campaigns Boosted Adult TB Case Finding

DATE & TIME

WED. 19TH NOV. 2025 | 12:05 - 12:10 CET



17



Dr Opeyemi Adebayo

(Presenter)

TITLE OF ABSTRACT

Effectiveness of Systematic Screening for Tuberculosis Amongst Key Vulnerable Populations Using AI-Enabled X-Ray Machines in Lagos State, Nigeria

DATE & TIME

WED. 19TH NOV. 2025 | 12:15 - 12:20 CET

18



Dr Yashim Ankut

(Presenter)

TITLE OF ABSTRACT

**Optimizing TB Active Case Finding in Nigeria:
Comparative Analysis of Screening Models
Across Four States.**

DATE & TIME

WED. 19TH NOV. 2025 | 12:15 - 12:20 CET

19



Odume Oluchukwu Francisca

(Presenter)

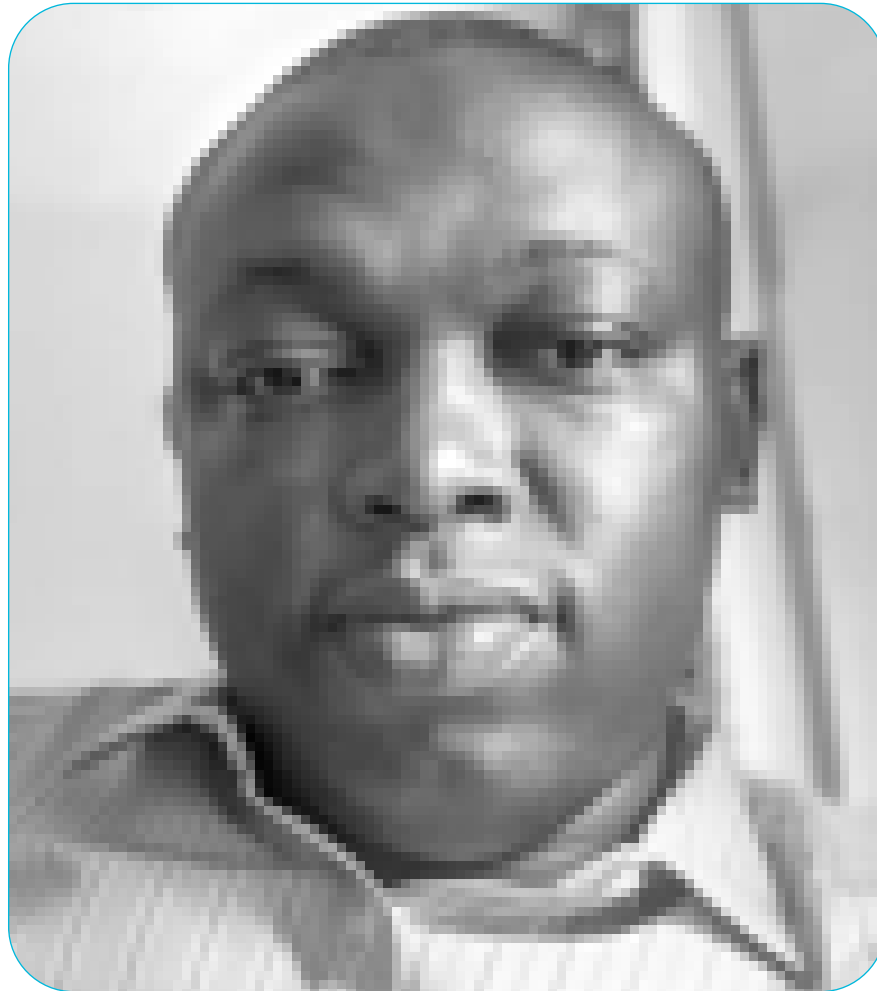
TITLE OF ABSTRACT

Sustained Impact of Active Community Case Finding on Tuberculosis Detection and Notification Trends in Benue State, Nigeria: A 13-Year Comparative Analysis (2010-2023)

DATE & TIME

WED. 19TH NOV. 2025 | 12:45 - 12:50 CET

20



Olugbenga Daniel

(Presenter)

TITLE OF ABSTRACT

One Goal, Many Paths: Transforming TB Case Finding Through Multi-Sector Approaches in Nigeria

DATE & TIME

WED. 19TH NOV. 2025 | 12:55 - 13:00 CET



21



Ruth Ogbonna

(Presenter)

TITLE OF ABSTRACT

Enhancing Performance Management and Accountability in TB Program Implementation: The AIM 250 Experience

DATE & TIME

WED. 19TH NOV. 2025 | 13:15 – 13:20 CET

22



Ify Genevieve Ifeanyi-Ukaegbu

(Presenter)

TITLE OF ABSTRACT

Evaluating The Impact of Clinical Contact Tracing on Tuberculosis Case Finding and Preventive Treatment in Lagos State, Nigeria: A Pilot Study

DATE & TIME

WED. 19TH NOV. 2025 | 13:45 - 13:50 CET



23



Uche Ekwugha

(Presenter)

TITLE OF ABSTRACT

**Breaking the Silence: The Power of TB
Survivor Stories in Reducing Stigma
and Fear**

DATE & TIME

WED. 19TH NOV. 2025 | 14:50 – 14:57 CET

24



Chinwe Eze

(Presenter)

TITLE OF ABSTRACT

The role of informal health care providers in TB epidemic prevention and care in Nigeria

DATE & TIME

WED. 19TH NOV. 2025 | 16:14 – 16:21 CET

THURSDAY 20TH NOVEMBER, 2025

25	DR. OLAYEMI OLUPITAN	09:15 - 09:22 CET	IHVN
26	UCHENNA OKOYE	09:15 - 10:45 CET	CCFN
27	ABIOLA ALEGE	09:20 - 09:27 CET	IHVN
28	ABIOLA ALEGE	10:23 - 10:30 CET	IHVN
29	CHRISTIANA IYE STEPHEN	12:05 - 12:10 CET	ARFH
30	OLUGBENGA DANIEL	12:10 - 12:15 CET	IHVN
31	IKEH EKOCHÉ	12:20 - 12:25 CET	IHVN
32	DR. OLAYEMI OLUPITAN	12:25 - 12:30 CET	IHVN
33	EDWIN OSUNDE	12:50 - 12:55 CET	DFB
34	NDIDIAMAKA UMERAH NWOSU	13:10 - 13:15 CET	IHVN
35	DR. CHIKELUE EZEANYA	13:10 - 13:15 CET	IHVN
36	IFY GENEVIEVE IFEANYI-UKAEGBU	15:07 - 15:13 CET	IHVN
37	DR. ODEYEMI OLATUNJI	16:14 - 16:21 CET	ARFH

25



Dr. Olayemi Olupitan

(Presenter)

TITLE OF ABSTRACT

Finding the Forgotten: Community-Led TB Surveillance in Fragile, Conflict-Affected Communities in Borno and Adamawa States of Northern Nigeria

DATE & TIME

THURS. 20TH NOV. 2025 | 09:15 – 09:22 CET

26



Uchenna Okoye

(Presenter)

TITLE OF ABSTRACT

**Engaging Religious Leaders to Drive
Active TB Case Finding at the Community
Level: Implementation Outcomes from
Enugu State, Nigeria**

DATE & TIME

THURS. 20TH NOV. 2025 | 09:15 – 10:45 CET

27



Abiola Alege

(Presenter)

TITLE OF ABSTRACT

**Finding Tuberculosis among Children in
Seemingly Safe Places, Lessons from
Multi-sectoral collaboration on TBLON-3
in Nigeria**

DATE & TIME

THURS. 20TH NOV. 2025 | 09:20 - 09:27 CET



28



Abiola Alege

(Presenter)

TITLE OF ABSTRACT

Prevalence of Tuberculosis among People with Substance Abuse Disorder: Lessons on Collaboration with Traditional Mental Health Homes for TB Case Detection in Southwest Nigeria

DATE & TIME

THURS. 20TH NOV. 2025 | 10:23 - 10:30 CET



29



Christiana Iye Stephen

(Presenter)

TITLE OF ABSTRACT

The effectiveness of community engagement in improving drug-resistance TB service delivery and enrolment outcomes in Kogi State.

DATE & TIME

THURS. 20TH NOV. 2025 | 12:05 – 12:10 CET

30



Olugbenga Daniel

(Presenter)

TITLE OF ABSTRACT

Uncovering the Hidden Threat: Contact Investigation Among Clinically Diagnosed TB Cases in Lagos State

DATE & TIME

THURS. 20TH NOV. 2025 | 12:10 - 12:15 CET



31



Ikeh Ekoche

(Presenter)

TITLE OF ABSTRACT

**Temporal and Geographic Variations
in TB Case Detection: A 2023 National
Analysis from Nigeria**

DATE & TIME

THURS. 20TH NOV. 2025 | 12:20 – 12:25 CET

32



Dr. Olayemi Olupitan

(Presenter)

TITLE OF ABSTRACT

**Enhancing TB Contact Investigation and
TPT Uptake through Community Volunteer**

DATE & TIME

THURS. 20TH NOV. 2025 | 12:25 - 12:30 CET

33



Edwin Osunde

(Presenter)

TITLE OF ABSTRACT

Innovative Models for TB/HIV Integrated Service Delivery Among Pregnant Women in an Unconventional Setting in Ogun State, Nigeria

DATE & TIME

THURS. 20TH NOV. 2025 | 12:50 – 12:55 CET

34



Ndidiamaka Umerah Nwosu

(Presenter)

TITLE OF ABSTRACT

**Leveraging an Intermediary Organization
to enhance private sector TB case detection
in Lagos Nigeria**

DATE & TIME

THURS. 20TH NOV. 2025 | 13:10 - 13:15 CET



35



Dr. Chikelue Ezeanya

(Presenter)

TITLE OF ABSTRACT

Improved Treatment Success Rate among Drug-Susceptible TB Patients Through Pre-treatment and Routine Counselling Addressing Stigmatization of TB Patients on Treatment in Delta State, Nigeria.

DATE & TIME

THUR. 20TH NOV. 2025 | 13:10 - 13:15 CET

36



Ify Genevieve Ifeanyi-Ukaegbu (Presenter)

TITLE OF ABSTRACT

**Optimizing Tuberculosis Preventive Therapy:
A Comparative Study of Completion Rates for
Isoniazid (6H) and Isoniazid-Rifampicin (3HR)
Regimens, USAID TB LON 3 Project Experience**

DATE & TIME

THURS. 20TH NOV. 2025 | 15:07 - 15:13 CET



37



Dr Odeyemi, Olatunji

(Presenter)

TITLE OF ABSTRACT

Evaluating the effectiveness of the PDX machine in improving sample quality and reducing costs in TB sample processing in Ekiti State

DATE & TIME

THURS. 20TH NOV. 2025 | 16:14 – 16:21 CET

FRIDAY 21ST NOVEMBER, 2025

38	KELECHI NZEADIBE	09:15 - 10:45 CET	IHVN
39	DR. QUEEN OGBUJI-LADIPO	09:41 - 09:48 CET	ARFH
40	OLUGBENGA DANIEL	09:48 - 09:55 CET	IHVN
41	INNOCENT TIDISHA LAWRENCE	10:02 - 10:09 CET	KNCV
42	DR. TEMITOPE ADETIBA	12:00 - 13:00 CET	IHVN
43	NDIDIAMAKA UMERAH NWOSU	12:15 - 12:20 CET	IHVN
44	JAMES AWOTOYE	12:45 - 12:50 CET	IHVN
45	OLUGBENGA DANIEL	13:30 - 13:35 CET	IHVN
46	CHIAGOZIE MGBEMENA	13:40 - 13:45 CET	IHVN
47	DR. CHIKELUE EZEANYA	13:50 - 13:55 CET	IHVN
48	EXCELLENCE ADE	13:35 - 13:40 CET	ARFH
49	DR. ADERONKE AGBAJE	14:43 - 14:50 CET	IHVN

38



Kelechi Nzeadibe

(Presenter)

TITLE OF ABSTRACT

**Impact of Private Sector Involvement in
Tuberculosis Case Finding: Results from
16 Newly Included States in Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 09:15 - 10:45 CET

39



Dr Queen Ogbuji-Ladipo

(Presenter)

TITLE OF ABSTRACT

**Strengthening public-private mix (PPM)
for TB case finding: Expanding the role of
private healthcare providers in Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 09:41 – 09:48 CET

40



Olugbenga Daniel

(Presenter)

TITLE OF ABSTRACT

Turning the Tide: Five Years of Enhanced Tuberculosis Case Detection in Southwestern Nigeria (FY20–FY25)

DATE & TIME

FRI. 21ST NOV. 2025 | 09:48 - 09:55 CET



41



Innocent Tidisha Lawrence

(Presenter)

TITLE OF ABSTRACT

Enhancing tuberculosis case detection using innovative screening technologies: programmatic impact of mobile application for tuberculosis screening integration in private healthcare sector in Katsina State, Nigeria.

DATE & TIME

FRI. 21ST NOV. 2025 | 10:02 - 10:09 CET

42



Dr. Temitope Adetiba

(Presenter)

TITLE OF ABSTRACT

Shifting narratives of Drug-Resistant TB (DR-TB) case enrollment challenges.

DATE & TIME

FRI. 21ST NOV. 2025 | 12:00 - 13:00 CET

43



Ndidiamaka Umerah Nwosu

(Presenter)

TITLE OF ABSTRACT

Enhancing Tuberculosis (TB) Knowledge and Reducing Stigma Among Private Healthcare Providers Through Virtual Learning Platforms in Lagos, Nigeria

DATE & TIME

FRI. 21ST NOV. 2025 | 12:15 - 12:20 CET



44



James Awotoye

(Presenter)

TITLE OF ABSTRACT

**Resistance Patterns Among
Treatment-Naive Drug-Resistant
TB Cases in Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 12:45 - 12:50 CET

45



Olugbenga Daniel

(Presenter)

TITLE OF ABSTRACT

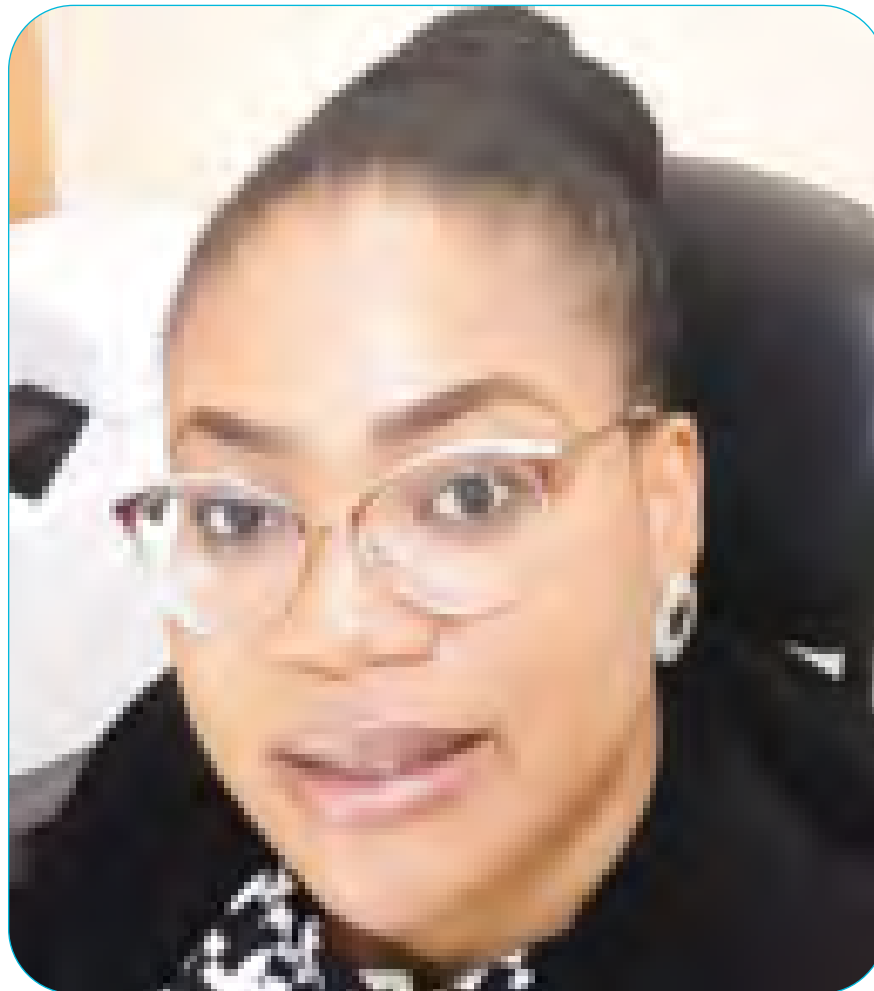
Impact of Household TB Contact Investigation on Detecting TB cases: TB-LON-3 project Experience.

DATE & TIME

FRI. 21ST NOV. 2025 | 13:30 - 13:35 CET



46



Chiagozie Mgbemena

(Presenter)

TITLE OF ABSTRACT

**Finding the missing TB cases through
expanded public-private mix (PPM)
engagement in Lagos State, Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 13:40 - 13:45 CET



47



Dr Chikelue Ezeanya

(Presenter)

TITLE OF ABSTRACT

**Enhancing TB Case-Holding Through
Effective Pre-Treatment and Continuous
Counseling in Delta State, Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 13:50 - 13:55 CET

48



Excellence Ade

(Presenter)

TITLE OF ABSTRACT

**Revisiting Index Contact Households:
Evidence for Structured Repeat Testing
Among TB Contacts in Khana LGA, Rivers
State Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 13:35 – 13:40 CET

49



Dr Aderonke Agbaje

(Presenter)

TITLE OF ABSTRACT

**Invisible Populations, Visible Impact:
Reaching Nomadic and Hard-to-Reach
Populations through Community TB
Interventions in Northern Nigeria**

DATE & TIME

FRI. 21ST NOV. 2025 | 14:43 - 14:50 CET

The Union

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COPENHAGEN
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2025



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