



ISRT 2026

INTERNATIONAL SYMPOSIUM ON
RADIOPHARMACEUTICAL THERAPY

*Advancing Radiotheranostics and
Precision Oncology in Africa*



28–29
AUGUST 2026



LOVEWORLD MEDICAL CENTRE
Ikeja, Lagos, Nigeria



HOSTED BY



IN COLLABORATION WITH



WARMTH
WORLD ASSOCIATION
OF RADIOPHARMACEUTICAL
AND MOLECULAR THERAPY
FOUNDED 2009



INTERNATIONAL SYMPOSIUM ON RADIOPHARMACEUTICAL THERAPY (ISRT) 2026

**Advancing Radiotheragnostics and Precision Oncology in
Africa**

 Loveworld Medical Centre, Lagos, Nigeria

 28–29 August 2026

Hosted by Loveworld Medical Centre

In collaboration with the **World Association of Radiopharmaceutical and Molecular Therapy (WARMTH)**, the **International Centers for Precision Oncology Foundation (ICPO Foundation)**, and the **Chris Oyakhilome Foundation International (COFI)**.

DAY 1 | HANDS-ON WORKSHOP & FOUNDATIONS

08:00 – 09:00

Registration & Welcome Coffee



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09:00 – 10:30

OPENING CEREMONY

Welcome Addresses and Opening s

- Loveworld Medical Centre
 - Chairman Pastor Dr. Deola Phillips
 - Minister of Health
- COFI
- ICPO Foundation
- ICPO – Handing of Centre of Excellence plaque to Department of Nuclear Medicine LMC
- WARMTH

CANDLE LIGHTING CEREMONY Official Opening

GROUP PHOTOGRAPH

10:30 – 13:00

SESSION 1 | HANDS-ON WORKSHOP STATIONS

Radiopharmacy • Clinical Theragnostics • Breast & Sentinel Techniques



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Participants will rotate through interactive workshop stations featuring practical demonstrations, case discussions, workbooks, and hands-on learning.

Station 1: Radiopharmacy & Radioligand Therapy (RLT)

Facilitators

- Dr. Samantha Du Plessis (South Africa)
- Dr. Stephan Maus (Germany)
- Dr. Masha Maharaj (South Africa/Nigeria)

Topics

- Preparation of Lu-177 and Tc-99m Radiopharmaceuticals
- Quality Control and GMP Considerations
- Radiation Safety and Handling – *Ethics presentation*
- Radiopharmacy Workflow and Logistics

Station 2: Clinical Theragnostics

Facilitators

- Prof. Salah Bouyoucef (Algeria)
- Dr. Yehia Omar (Egypt)

Topics

- Patient Selection (PSMA) – *Ethics presentation*
- SPECT/CT and PET/CT Interpretation
- Treatment Planning
- Response Assessment



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- Case-Based Learning



Station 3: Breast Imaging & Sentinel Node Techniques

Facilitators

- Dr. Trisha Hambapersad (South Africa)
- Dr. Mayowa Kolade (Nigeria)
- Dr Christian U Ngwu, MBBS, FWACS Consultant General Surgeon LMC

Topics

- Sentinel Node Mapping in Breast Cancer
- Radiotracer Techniques in Surgical Oncology
- Surgical care of breast cancer – Surgical presentation
- Gamma Probe Localization
- Multidisciplinary Integration – *Ethics presentation*

13:00 – 14:00

Lunch

14:00 – 15:30



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SESSION 2 | FOUNDATIONS OF THERAGNOSTICS

Facilitators

- Dr. Mayowa Kolade (Nigeria)
- Prof. Salah Bouyoucef (Algeria)
- Dr. Ololade Kehinde (Nigeria)

Topic	Speaker
Principles of Theragnostics	Dr. Ololade Kehinde
PSMA Theragnostics	Dr. Yehia Omar
Neuroendocrine Tumour (NET) Theragnostics	Prof. Salah Bouyoucef
Imaging Biomarkers and Response Assessment	Dr. Mayowa Kolade
Patient Selection and MDT Decision-Making	Dr. Yehia Omar
Ethics and Safety Considerations	Dr. Ololade Kehinde

15:30 – 16:00

Tea Break

16:00 – 17:30



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SESSION 3 | ICPO FOUNDATION MODERATED SESSION

Theragnostics in Africa: Current Landscape

Moderator

Dr. Odile Jaume

Chief Executive Officer, ICPO Foundation

Country Perspectives

Country	Speaker
Nigeria	Dr. Mayowa Kolade
Ethiopia	Dr. Takele Lodamo Wardilo
Kenya	Dr. Harish Nagaraj
Egypt	Dr. Yehia Omar
Algeria	Prof. Salah Bouyoucef

Discussion Themes

- Current Status of Nuclear Medicine
- Infrastructure and Workforce Challenges
- Regulatory Considerations
- Training Opportunities
- Building Sustainable Theragnostic Centres



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DAY 2 | ADVANCED APPLICATIONS, INNOVATION & STRATEGY

08:30 – 09:00

Networking & Coffee

09:00 – 11:00

SESSION 4 | DISEASE-FOCUSED THERAGNOSTICS

Facilitators

- Prof. Henning Weis
- Dr. Yehia Omar

Breast • Prostate • Neuroendocrine Tumours

Topic	Speaker	Duration
Industry VITRO Technology	Ms. Sonja Strydom	5min



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Topic	Speaker	Duration
PSMA Imaging and Radioligand Therapy in Prostate Cancer	Dr. Yehia Omar	25 min
Breast Cancer: Sentinel Node Imaging and Emerging Theragnostics	Prof. Henning Weis	25 min
PRRT in Neuroendocrine Tumours	Prof. Salah Bouyoucef	25 min
Highlight Lecture: Expanding Indications Across Oncology	Prof. Richard P. Baum	40 min

11:00 – 11:30

BREAST IMAGING & SENTINEL NODE DEMONSTRATION

Facilitators

- Dr. Trisha Hambapersad
- Ms. Adekola Oluwapelumi Iretomiwa
- Mrs. Oreoluwa Olabisi Olasoju
- Mr. Desmond Mamah

Topics

- Sentinel Node Mapping
- Radiotracer Techniques



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11:30 – 13:00

SESSION 5 | RLT OPTIMIZATION & IMPLEMENTATION

Facilitators

- Dr. Samantha Du Plessis
- Dr. Trisha Hambapersad
- Dr. Stephan Maus

Topic	Speaker
Global Advances in Radiopharmaceutical Technologies: From Established Practice to Emerging Innovation	Olga Valzdorf
Principles of Radioligand Therapy and Foundations for Implementing Theragnostics	Dr. Trisha Hambapersad
Radioiodine Therapy in Africa: Access, Infrastructure and Future Directions	Prof. Henok Tesfaye
Terbium-161: Access, Infrastructure and Future Directions	Dr. Amitabh Arya
Fundamentals of Radiopharmacy in Theragnostics	Dr. Samantha Du Plessis
Beyond 68Ga- and 177Lu-PSMA New nuclides and compounds in nuclear medicine	Dr. Stephan Maus



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13:00 – 14:00 LUNCH

14:00 – 15:30

PLENARY SESSION | EMERGING & NEXT-GENERATION THERAPIES

Facilitators

- Prof. Richard P. Baum
- Prof. Salah Bouyoucef

Topic	Speaker
Industry video Ter Thera	Ter Thera
KEYNOTE LECTURE: FAP Theragnostics – Current Evidence and Future Directions	Prof. Richard P. Baum
CAR-T and Cellular Therapies: Early Insights & Translating Innovation into Clinical Practice	Dr. Munir Ghesani (USA)
Synergy Between Nuclear Medicine and Immunotherapy	Prof. Henning Weis
Discussion and Q&A	Faculty Panel

15:30 – 15:50

Tea Break



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15:50 – 16:30

SESSION 7 | ADAPTING INNOVATION TO THE AFRICAN CONTEXT

Facilitators

- Dr. Mayowa Kolade
- Dr. Yehia Omar
- Dr. Tessy Ahmadu
- Prof. Henok Tesfaye

Topic	Speaker
Implementing Advanced Therapies in Resource-Variable Settings	Dr. Yehia Omar
Infrastructure, Cost and Sustainability	Dr. Mayowa Kolade
Regulatory and Policy Considerations	Dr. Tessy Ahmadu
Training and Workforce Development	Prof. Henok Tesfaye

16:30 – 17:10

SESSION 8 | COFI PAN-AFRICAN THERAGNOSTICS STRATEGY



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Building a Sustainable Radioligand Therapy Ecosystem for Africa

Presenter

COFI Representative

Topics

- COFI Vision and Mission
- Africa-Centred Expansion Strategy
- Access to Radiopharmaceuticals
- Infrastructure Development
- Education and Research
- Partnership Networks

17:10 – 18:00

FINAL PANEL DISCUSSION

Scaling Theragnostics in Africa: Strategy, Partnerships & Impact

Moderator

Dr. Masha Maharaj



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Panelists

- Prof. Richard P. Baum
- Odile Jaume
- COFI Representative
- Dr. Yehia Omar
- Dr. Mayowa Kolade
- Dr. Tessy Ahmadu
- Prof. Salah Bouyoucef
- Prof. Henok Tesfaye

Discussion Themes

- Expanding Access to Theragnostics
- Building Sustainable Centres of Excellence
- Education and Workforce Development
- Global Partnerships and Regional Collaboration
- Future Directions for Radioligand Therapy in Africa

18:00

CLOSING REMARKS

ADDITIONAL FEATURES



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Scientific & Educational Activities

- Abstract Presentations
- Scientific Poster Session
- Young Investigator Engagement



Industry & Networking

- Industry Exhibition
- Networking Opportunities
- International Collaboration Platform

KEYNOTE SPEAKER

Prof. Richard P. Baum (Germany)

World-renowned pioneer in Molecular Imaging, Theragnostics, and Radiopharmaceutical Therapy.

PLENARY SPEAKER

Dr. Munir Ghesani (USA)

Medical Director and Chief Medical Officer, United Theranostics; Past President, Society of Nuclear Medicine and Molecular Imaging (SNMMI).



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FACULTY

International Faculty

- Prof. Richard P. Baum (Germany)
- Prof. Henning Weis (Germany)
- Dr. Odile Jaume (Germany)
- Dr. Munir Ghesani (USA)
- Prof. Salah Bouyoucef (Algeria)
- Dr. Yehia Omar (Egypt)
- Prof. Henok Tesfaye (Ethiopia)
- Dr. Takele Lodamo Wardilo (Ethiopia)
- Dr. Harish Nagaraj (Kenya)
- Dr. Samantha Du Plessis (South Africa)
- Dr. Trisha Hambapersad (South Africa)

Nigerian Faculty

- Dr. Masha Maharaj – Chair, Scientific Committee
- Dr. Ololade Kehinde – Scientific Committee Member
- Dr. Mayowa Kolade – Scientific Committee Member & Session Facilitator
- Dr. Tessy Ahmadu – Faculty Speaker & Representative, Nigerian Society of Nuclear Medicine and Molecular Imaging (NSNMMI)

REGISTRATION



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Complimentary Registration (Limited Seats Available)

Advance registration is required through the official ISRT 2026 registration portal.

Join leading experts from Africa, Europe, and the United States as we advance theragnostics, radiopharmaceutical therapy, and precision oncology for the benefit of patients across Africa.