

YOU ARE INVITED TO  
INTERNATIONAL SYMPOSIUM ON  
**RADIOPHARMACEUTICAL  
THERAPY (ISRT) 2026**

ADVANCING THERANOSTICS. TRANSFORMING LIVES.

LAGOS, NIGERIA | 28-29 AUGUST 2026



Hosted by  
**LOVEWORLD  
MEDICAL CENTRE**



**THERANOSTICS FOR TODAY. HOPE FOR TOMORROW.**  
EDUCATE • INNOVATE • COLLABORATE • TRANSFORM AFRICA



**DAY 1: HANDS-ON WORKSHOP  
& FOUNDATIONS**



- Hands-on workshop stations (Radiopharmacy, Clinical Theragnostics, Breast & Sentinel Techniques)
- Foundations of Theragnostics
- ICPO Moderated Session: Theragnostics in Africa – Current Landscape



**DAY 2: ADVANCED APPLICATIONS,  
INNOVATION & STRATEGY**



- Disease-focused theragnostics: Breast, Prostate, Neuroendocrine Tumours
- RLT Optimization
- Keynote session: Emerging & Next-Generation Therapies
- Adapting Innovation to the African Context
- COFI – Pan-African RLT Strategy
- Final Panel Discussion: Scaling Theragnostics in Africa



KEYNOTE SPEAKER

**PROF. RICHARD BAUM**

GLOBAL EXPERT. VISIONARY LEADER IN THERANOSTICS.

A globally recognized leader in nuclear medicine and radiopharmaceutical therapy, Prof. Richard Baum is renowned for his pioneering work in theragnostics, radioligand therapy, and precision oncology.



**AND OTHER LEADING NUCLEAR MEDICINE SPECIALISTS**

from across Africa and around the world

- ✓ Nuclear Medicine Physicians
- ✓ Radiopharmacists & Scientists
- ✓ Oncologists & Surgeons
- ✓ Medical Physicists & Dosimetrists
- ✓ Researchers & Academics
- ✓ Industry Experts

**ADDITIONAL FEATURES**



**Abstract Presentations / Poster Session**  
Share your research and innovations



**Industry Exhibition**  
Explore the latest technologies and solutions



**Young Investigator Engagement**  
Empowering the next generation of leaders



**Networking Opportunities**  
Build collaborations that drive impact



**Certificates of Attendance**  
For all registered participants

**PROGRAMME HIGHLIGHTS**



**Hands-on Training (Workshop Stations)**



**Clinical Excellence (Breast, Prostate, NETs)**



**Advanced Science (RLT, FAP, CAR-T)**



**Strategic Dialogue on African Theragnostics Development**



**African Relevance with Global Collaboration**



**REGISTER NOW!**

LIMITED SEATS – SECURE YOUR SPOT TODAY

VISIT OUR WEBSITE TO REGISTER

[www.isrt2026.org](http://www.isrt2026.org)



# INTERNATIONAL SYMPOSIUM ON RADIOPHARMACEUTICAL THERAPY (ISRT) 2026

📍 LAGOS, NIGERIA | 📅 28–29 AUGUST 2026

Hosted by **WARMTH Initiative** in collaboration with  
ICPO Foundation and **Chris Oyakhilome Foundation International**



## DAY 1: HANDS-ON WORKSHOP & FOUNDATIONS



08:00 – 09:00

Registration & Welcome Coffee



09:00 – 09:30

Opening Ceremony

- Welcome Address
  - WARMTH
  - ICPO
  - COFI
- Conference Objectives & Vision
- Advancing Theragnostics in Africa



09:30 – 12:30

SESSION 1: Hands-On Workshop Stations

Radiopharmacy • Clinical Theragnostics • Breast & Sentinel Techniques

(12 participants per station)

- Participants rotate through three interactive stations:  
Practical workbook, visuals, diagrams, and summary points per station



**STATION 1:**  
Radiopharmacy &  
Radioligand Therapy (RLT)

Facilitator:  
Dr. Samantha Du Plessis &  
Dr. Masha Maharaj

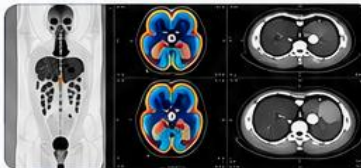
- Preparation of Lu-177 and Tc-99m radiopharmaceuticals (PSMA)
- Quality control & GMP considerations
- Radiation safety and handling
- Radiopharmacy workflow and logistics



**STATION 2:**  
Clinical Theragnostics

Facilitator:  
Prof. Salah Bouyoucef &  
Dr. Yehia Omar

- Patient selection (PSMA)
- SPECT/PET/CT interpretation
- Treatment planning and response assessment
- Case-based learning



**STATION 3:**  
Breast Imaging &  
Sentinel Node Techniques

Facilitator:  
Dr. Trisha Hambapersad &  
Dr. Mayowa Kolade

- Sentinel lymph node mapping in breast cancer
- Radiotracer techniques in surgical oncology
- Ultrasound (US) for breast and nodal evaluation
- Gamma probe and localisation techniques
- Multidisciplinary integration (surgery + imaging)



12:30 – 13:30

Lunch Break

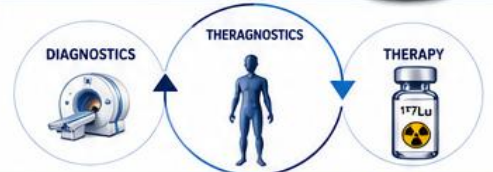


13:30 – 15:30

SESSION 2: Foundations of Theragnostics

Facilitator: Dr. Mayowa Kolade & Prof. Salah Bouyoucef

- Principles of theragnostics: diagnostics to therapy
- PSMA and NET theragnostics: clinical applications
- Imaging biomarkers and response assessment
- Patient selection and MDT decision-making
- Ethics and safety considerations



15:30 – 16:00

Tea Break



16:00 – 17:30

SESSION 3: ICPO Moderated Session

Theragnostics in Africa – Current Landscape

- Status of nuclear medicine across Africa
- Infrastructure, workforce, and regulatory challenges
- Country case studies:
  - Nigeria – Dr. Mayowa Kolade
  - Ethiopia – Dr. Takele Lodamo Wardilo
  - Kenya – Dr. Harish Nagaraj
  - Egypt – Dr. Yehia Omar
  - Algeria – Prof. Salah Bouyoucef
- Opportunities for collaboration and training
- Building sustainable theragnostic centres



17:30

**VENUE**  
Loveworld Medical Centre,  
Lagos, Nigeria

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## DAY 2: ADVANCED APPLICATIONS, INNOVATION & STRATEGY



08:30 – 09:00

Networking & Coffee



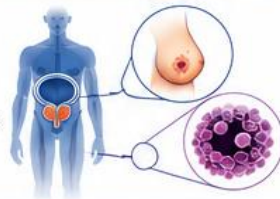
09:00 – 11:00

### SESSION 4: Disease-Focused Theragnostics

Facilitator: Dr. Ololade Kehinde & Dr. Yehia Omar

Breast • Prostate • Neuroendocrine Tumours

- PSMA imaging and RLT in prostate cancer – Dr. Yehia Omar (25min)
- Breast cancer: sentinel node imaging and emerging theragnostics – Prof Henning Weis (25min)
- PRRT in neuroendocrine tumours (NETs) – Prof Salah Bouyoucef (25min)
- Expanding indications across oncology – Prof Richard Baum (35 min)
- 10 minutes Q&A



11:00 – 11:30

### Tea Break

Facilitator: Dr. Trisha Hambapersad, Ms Adekola Oluwapelumi Iretomiwa; Mrs Oreoluwa Olabisi Olasoju; Mr Desmond Mamah



### Breast Imaging & Sentinel Node Demonstration

- Sentinel lymph node mapping in breast cancer
- Radiotracer techniques in surgical oncology
- Ultrasound (US) for breast and nodal evaluation



11:30 – 13:00

### SESSION 5: RLT Optimization

Facilitator: Dr. Samantha Du Plessis & Dr. Trisha Hambapersad

- Principles of Radioligand Therapy (RLT) and Foundations for Implementing Theragnostics – Dr. Trisha Hambapersad (15min)
- Radioiodine Therapy in Africa: Access, Infrastructure & Future Directions – Prof Henok Tesfaye (15min)
- Establishing Safe and Effective Radioiodine Programs in Emerging Nuclear Medicine Centres – Prof Salah Bouyoucef (15min)
- Toxicity management and patient monitoring – Dr. Mayowa Kolade (15min)
- Fundamentals of Radiopharmacy in Theragnostic – Dr. Samantha Du Plessis (15min)



13:00 – 14:00

Lunch Break

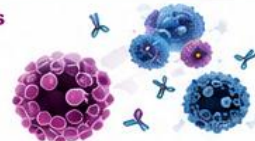


14:00 – 15:30

### SESSION 6: KEYNOTE SESSION - Emerging & Next-Generation Therapies

Facilitator: Prof Richard Baum & Prof Salah Bouyoucef

- FAP theragnostics: current evidence and future directions – Prof Richard Baum (45min)
- CAR-T / Cellular therapies: early insights – Prof Anna Wu (20min)
- Synergy between nuclear medicine and immunotherapy – Prof Henning Weis (20min)
- 5 minutes Q&A



15:30 – 15:50

Tea Break



15:50 – 16:30

### SESSION 7: Adapting Innovation to the African Context

Facilitator: Dr. Ololade Kehinde & Dr. Yehia Omar & Dr. Mayowa Kolade & Dr. Henok Tesfaye

- Implementing advanced therapies in resource-variable settings – Dr. Yehia Omar
- Infrastructure, cost, and sustainability – Dr. Ololade Kehinde
- Regulatory and policy considerations – Dr. Mayowa Kolade
- Training and workforce development – Dr. Henok Tesfaye



16:30 – 17:10

### SESSION 8: COFI – Pan-African RLT Strategy

Chris Oyakhilome Foundation Initiative

Theme: Building a Sustainable Radioligand Therapy Ecosystem for Africa

- Introduction to COFI vision and mission
- Africa-centered RLT expansion strategy
- Access to radiopharmaceuticals and infrastructure support
- Training, education, and research collaboration
- Building sustainable partnership networks across Africa



17:10 – 18:00

### FINAL PANEL DISCUSSION

“Scaling Theragnostics in Africa: Strategy, Partnerships & Impact”

Moderators & Panel

- Dr. Masha Maharaj
- COFI Representative
- ICPO Representative - Prof Richard Baum, Dr Odile Jaume
- Dr. Ololade Kehinde, Dr. Yehia Omar, Dr. Mayowa Kolade, Prof Salah Bouyoucef, Henok Tesfaye

Discussion Themes

- Expanding access to theragnostics in Africa
- 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



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Loveworld Medical Centre,  
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