

Resume

#### Personal details



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February 14, 1991



Male



Indonesian

- ▶ HONORS & ACHIEVEMENTS: 1. Highest GPA during Bachelor's and Medical Professional Education -Graduated with Cum Laude Distinction
- 2. Highest GPA in Nuclear Medicine and Molecular Theranostics Specialist Program (GPA: 3.95) -Graduated with Summa Cum Laude Distinction
- 3. Tomio Inoue Award Oral Presentation – 16th Asia Oceania Congress of Nuclear Medicine and Biology (AOCNMB 2024)

#### **Profile**

A dedicated Nuclear Medicine Physician with expertise in molecular imaging and theranostics. Experienced in PET/CT, SPECT/CT, and radionuclide therapy, specializing in diagnostic and therapeutic applications. Passionate about precision medicine, actively involved in clinical research, and committed to delivering patient-centered care.

### **Education**

Sep 2009 - Mar 2013 Bachelor of Medical Science (S.Ked)

Mataram University, Mataram

Sep 2013 - Sep 2015 Medical Doctor (dr.)

Mataram University, Mataram

Mar 2019 - Feb 2023 Nuclear Medicine and Theranostic Molecular

Specialist (Sp.KN-TM)

Padjadjaran University, Bandung

Nov 2023 Medical Fellow of the Asian Nuclear Medicine

**Board (FANMB)** 

The Asia Oceania Federation of Nuclear Medicine

and Biology, Seoul, South Korea

### **Employment**

Jun 2023 - Present Nuclear Medicine Physician

Dr. Cipto Mangunkusumo National Central Public

Hospital, Central Jakarta

Nov 2023 - Present Nuclear Medicine Physician

MRCCC Siloam Hospital, South Jakarta

## **Research Experience**

- (2012): Comparison of FEV1 values between passive smokers and non-passive smokers
- (2019): Etiology and Renogram Pattern of Congenital Hydronephrosis: A Retrospective Study in Hasan Sadikin Hospital (2012-2019)
- (2021) : Radioactive Iodine Therapy in Graves' Disease with Anxiety Affect Adjustment Disorder: a case report
- (2021): Peptide Receptor Radionuclide Therapy: a literature review
- (2021): Somatostatin: a literature review
- (2022) : Cerebrospinal Fluid Leakage Detection using Radionuclide Cisternography SPECT/CT
- (2023): Prognostic Value of 99mTc-Sestamibi Study with Nitrate Sublingual in Detecting Viable Myocardium and Predicting Post-Revascularization Recovery

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- ▶ 4. Rising Nuclear Medicine Professional Challenge – 16th Asia Oceania Congress of Nuclear Medicine and Biology (AOCNMB 2024)
- 5. Fellowship Acceptance:

   Nuclear Medicine Update 2025
   Nuclear Theranostics:
   Innovation & Integration, The Academia (Singapore General Hospital), Singapore
- (2024): Assessment of Viable Hibernating Myocardium and Prediction of Post Revascularization Improvement using 99mTc-Sestamibi Study with Nitrate Sublingual
- (2024): Role of Lung Perfusion Scan in Jeune Syndrome: a case report
- (2024): Utilization of PIRADS Score, Gleason Score, and Grade Group in Predicting Metastases in Prostate Cancer Patients Based on F-18 PSMA PET/CT Scan
- (2024): Correlation of PSA Levels with Metastatic Findings and SUVmax Values using F-18 PSMA PET/CT Scans in Prostate Cancer Patients: A Tertiary Center Experience in Indonesia
- (2024) : Efficacy and Safety of Lu-177 PSMA Therapy in Metastatic Castration-Resistant Prostate Cancer (mCRPC) : Experience in Indonesia
- (2024) : Evaluating the Impact of F-18 FDG PET/CT in Breast Cancer Staging: A Local Hospital in Indonesian Experience
- (2024): Pseudo-Progressive Disease in Metastasic Malignant Melanoma: A Case Report Highlighting the Role of F-18 FDG PET/CT in Immunotherapy Monitoring
- (2024): Case Report: Unveiling Advanced Prostate Cancer Metastasis through F-18 PSMA PET/CT Imaging
- (2024): Advanced Prostate Adenocarcinoma with High PSA and Metastastic Spread: A Case Report Highlighting the Role of F-18 PSMA PET/CT in Precision Staging
- (2024) : Advanced Imaging in Pediatric Langerhans Cell Histiocytosis: A Case of Aggressive Disease with Maxillary and Orbital Involvement
- (2025): Does Dose Really Matter? A Case Report of Lu-177 PSMA in Metastatic Castration-Resistant Prostate Cancer
- (2025): PSA Levels as Predictor of Bone Metastasis in Each Risk Group of Prostate Cancer
- (2025): Metastastic Patterns and Metabolic Characteristics of Breast Cancer Assessed by F-18 FDG PET/CT: A Descriptive Study

### Conference/Workshop/Symposium

2021	World Molecular Imaging Congress Virtual 2021 Miami, USA
2021	The Role of Nuclear Medicine in Oncology, Pediatric, and Neurology: Providing Hope for Pediatric Patients with Nuclear Medicine
2021	Workshop Prostate Cancer, Bandung
2022	Workshop Hands On Orthopaedic in Daily Practice – PIT IDI Bandung
2022	Training in Partnership MI Academy of GE

**Healthcare ASEAN: PET Nuclear Cardiology** 

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2022	24th Annual Scientific Meeting 2022: Theragnostic In Daily Practice as Committee
2023	3rd Annual Meeting Indonesian Thyroid Association Thyroid Cancer: The Need for Personalized & Collaborative Approach as Speaker
	25th Annual Scientific Meeting: Current Practice of Nuclear Medicine, Diagnostic and Therapy as Committee/Jury
2023	Webinar Cyclotron and PET-SC
2023	The 22st Annual General Meeting of ARCCNM, South Korea
2023	The 62st Annual Meeting of KSNM, South Korea
2023	Current Update in Radiology 2023 Radiology Redefined: From Pixels to Patients as Speaker
2023	1st Annual Indonesian Cancer Conference "Transformation towards World-Class Cancer Care"
2024	The 15th Uro-Oncology Update Leading The Way in Urologic Cancer Innovatons as Speaker
2024	The 4th Annual Collaborative Cancer Meeting 2024: "New Paradigm in Early Detection, Diagnosis, and Cancer Treatment Toward Indonesia Emas 2045" as Speaker
2024	International Workshop on PET Scan in Clinical Practice: An Interdisciplinary Approach as Committee
2024	NucMed Training Program by RAD-AID, USA as Committee
2024	Lymphoma and Multiple Myeloma Multidisciplinary Meeting as Speaker
2024	UEMS/EBNM Fellowship Examination 2024, Hamburg, Germany
2024	The 16 Asia Oceania Congress of Nuclear Medicine and Biology In conjunction with The 10 Congress & The 26 Annual Scientific Meeting of Indonesian Society of Nuclear Medicine and Molecular Theranostic and The International Symposium on Radiopharmaceutical Therapy. as Committee

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2024 Asian Society of Gynecologic Oncology (ASGO)

2024 Meeting: Close the Gap in Gynecologic

**Cancer Care in Asia** 

as Speaker

2025 Nuclear Medicine Update 2025 – Nuclear

Theranostics: Innovation & Integration,

Singapore

as Participant/Poster Presentation

# **Organizational History**

2009 - 2013	Member of BEM FK UNRAM
2009 - 2013	Member of MER-C Mataram
2017 - 2018	Member of IDI Mataram
2019 - 2023	Member of IDI Bandung
Jul 2021 - Dec 2021	Resident Chief of Nuclear Medicine and Theranostic Molecular, Medical Faculty Padjadjaran University
May 2022 - Present	Administrator in the Indonesian Society of Nuclear Medicine and Molecular Theranostic (ISNMMT) Website
Nov 2023 - Present	Member of IDI Jakarta Pusat
Jun 2024 - Jul 2024	PIC Expert imPACT (Integrated Mission of PACT/Programme of Action for Cancer) – IAEA and WHO
Apr 2024 - Present	Champion for the development clinical practice guidelines (CPG) representing the Nuclear Medicine Division at Dr. Cipto Mangunkusumo National Central General Hospital
Dec 2023 - Sep 2024	Treasurer for the AOCNMB (Asia Oceania Congress of Nuclear Medicine and Biology)
Aug 2024 - Sep 2024	Secretary for the president-elect election in the Indonesian Society of Nuclear Medicine and Molecular Theranostics
Dec 2024 - Present	Team Member in the Partnership and Membership Fields of the Collegium of Nuclear Medicine and Molecular Theranostic