

CURRICULUM VITAE



DR. GOPINATH GNANASEGARAN, MBBS, MSc, MD, FRCP, FBIR

Consultant Physician in Nuclear Medicine
Royal Free London NHS Foundation Trust, London UK

Honorary Associate Professor, University College London

Honorary Consultant in Nuclear Medicine, University College London Hospitals NHS
Foundation Trust, London, UK

Secretary General World Federation of Nuclear Medicine
and Biology 2022-2024

CURRENT APPOINTMENT

1.2.2016 -Till date

Consultant Physician in Nuclear Medicine
Royal Free London NHS Foundation Trust, London UK

MEMBERSHIP OF SOCIETIES

European Association of Nuclear Medicine (EANM)
British Nuclear Medicine Society (BNMS)
Society of Nuclear Medicine, India
Royal College of Physicians, London
World Association of Radiopharmaceutical and Molecular Therapy
Hon member Association of Nuclear Medicine Physicians of India
Life member- London University

PRIZES & AWARDS:

- Roger Perez Award (2022)
- Special award for top BIR educator-2019 Longstanding Educational Contributor" award in 2019 for his effort and commitment to the multidisciplinary nuclear medicine community's education
- Fellow of British Institute of Radiology (FBIR) (2017)
- R D Lele Oration- Association of Nuclear Medicine Physicians of India (2015) for my Contribution to Nuclear Medicine
- MagnaCum Laude, RSNA 2008

SPECIAL INTEREST

Radionuclide therapy, SPECT/CT & PET/CT Hybrid imaging, Education & training

PUBLICATIONS:

BOOKS

1. Clinical Atlas of Bone SPECT/CT (2024)
T Van den Wyngaert, G Gnanasegaran, K Strobel
2. Atlas of Clinical PET-CT in Treatment Response Evaluation in Oncology
Fanti S, Gnanasegaran G, Carrio I (Eds) 2021
3. Pocket Handbook for Peptide Receptor Radionuclide Therapy:
S Navalkisoor and G Gnanasegaran (eds), 2020
4. An Atlas of Clinical Nuclear Medicine, 3rd edition.
I Fogelman, S E Clarke, G J Cook & G Gnanasegaran, CRC Publications 2014
5. Radionuclide and Hybrid Bone Imaging.
I Fogelman G Gnanasegaran, & H Vander Wal, Springer's 2013
6. Integrating Cardiology for Nuclear Medicine Physicians
Assad Movahed, Gopinath Gnanasegaran, John Buscombe, and Margaret Hall.
Springer's 2009
7. A History of the Development of Radionuclide Studies in the
UK" Editors: McCready, Ralph, Gnanasegaran, Gopinath, Bomanji, Jamshed B. (Eds.)
2016

Co- Series editor: PET-CT POCKET BOOK SERIES

Jamshed Bomanji, Gopinath Gnanasegaran, Homer Macpinlac, Stefano Fanti

1. PET/CT in Gynaecological Cancers,
2. PET/CT in Cancer of Unknown Primary
3. PET/CT in Radiotherapy Planning
4. PET/CT in Hodgkin's Lymphoma
5. PET/CT in Colorectal Cancer
6. PET/CT in Lung cancer
7. PET/CT in Melanoma
8. PET/CT in Head and Neck Cancer
9. PET/CT in Thyroid cancer
10. PET Tracers
11. PET/CT in Breast cancer
12. PET/CT in Hepatobiliary cancers
13. PET/CT in Prostate cancer
14. PET/CT in Non-Hodgkin's Lymphoma
15. PET/CT in infection and inflammation

GUEST EDITOR

Seminars in Nuclear Medicine Skeletal Scintigraphy Update (Part I & II) 2010

Seminars in Nuclear Medicine: Pitfalls in Nuclear Medicine (Part 1 & 2) 2015

Seminars in Nuclear Medicine : Bone SPECT/CT in orthopaedics (Sept 2018)

PUBLICATIONS IN PEER REVIEWED JOURNALS

118 Publications

BOOK CHAPTERS

27 Book chapters

NATIONAL & INTERNATIONAL GUIDELINES

Co-authored European Association of Nuclear Medicine Bone Scintigraphy Guidelines (2015- 2016), www.eanm.org

Co-authored Society of Nuclear Medicine Bone Scintigraphy Guidelines, snm.org

Co-authored European Association of Nuclear Medicine Guidelines on Sentinel node imaging in oral cancers; eanm.org

Surgical radio guidance with beta-emitting radionuclides; challenges and possibilities: A position paper by the EANM (2024)

Guiding principles on the education and practice of theragnostic (2024); IAEA

COMMITTEES

- a. Secretary General World Federation of Nuclear Medicine and Biology 2022-2024
- b. Member of European Association of Nuclear Medicine (EANM) oncology and therapy committee [2018 -2023]
- c. Chair: Nuclear Medicine and Molecular Imaging Committee British Institute of Radiology (BIR) [2013-2016]
- d. Chair - Education Committee: British Nuclear Medicine Society, UK [2013-2016]
- e. Scientific Committee Vice-chair: British Nuclear Medicine Society, UK [2013-2016]
- f. Member of European Association of Nuclear Medicine (EANM) Bone & Joint committee [2013-2018]
- g. Director- World Theranostics Academy, WARMTH [2014-2016]
- h. Executive member, World Association of Radiopharmaceutical & Molecular Therapy [2012-2016]
- i. Co-Chair South Thames Regional Nuclear Medicine Group [2010-2013]

EDITORIAL BORAD:

1. European Journal of Nuclear Medicine and Molecular imaging
2. European Journal of Hybrid imaging
3. Indian Journal of Nuclear Medicine

WEBINARS:

Developed 18 PET-CT webinars for British Institute of Radiology. Currently developing Theragnostic and SPECT-CT webinars

Developed 17 Radionuclide therapy webinars for British Institute of Radiology.

REFERENCES

Professor Jamshed Bomanji MBBS, MSc, PhD, FRCR, FRCP

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Prof Gary Cook MD FRCP FRCR

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**GOPINATH GNANASEGARAN
LONDON 2024**