

**MOLECULAR****DIAGNOSTICS AND THERAPY**

...where technology meets patient care

## Dr. Parul Goel

Consultant Physician, Nuclear Medicine

DNB in Nuclear Medicine - Sir Gangaram Hospital, Delhi

-Extensive training and experience in Nuclear Medicine

Across Rajiv Gandhi Cancer Institute,

Sir Gangaram Hospital, and Artemis Hospital



### About

Dr. Parul Goel is a Consultant Physician in nuclear medicine, with more than six years of experience in PET CT and Gamma imaging. She has been employed in the most reputable institutes like Rajiv Gandhi Cancer Institute and Research Centre, where she handled 15-20 PET CT and Gamma scan reports, departmental operations, and engaged in interdepartmental and multimodality meetings. Dr. Parul Goel is proficient in the treatment of therapy patients receiving RAI, PRRT, and PRLT.

She has worked with a large variety of PET Radiopharmaceuticals, including state of art tracers such as 18F-FDG, 68Ga-PSMA, 18F-PSMA, and 18F-Misonidazole, which enables her to provide specific and accurate diagnostic care. She is also proficient in using other imaging modalities, such as the gamma camera, SPECT/CT, PET CT, and the Thyroid probe.

Another innovation has been made by Dr. Parul Goel, as he has worked extensively in the field of radionuclide therapy planning, including the treatment of isotopes such as Iodine and Lutetium in the management of thyroid disorders and thyroid cancer. Her commitment to patient care can be supported by the emphasis on imaging and therapy guidelines.

Her role and the incremental value of 18F-fluoro-deoxyglucose PET CT in the diagnosis of fever of unknown origin dissertation emphasise her determination to conduct research and learn more in nuclear medicine. The experience and expertise that Dr. Parul Goel possesses would be an asset towards the mission of Molecular Diagnostics and Therapy of offering high-quality and specialised diagnostic and therapeutic services.