

Md. Nahid Hossain: I am working as a Chief Scientific Officer (Medical Physicist) in the National Institute of Nuclear Medicine and Allied Sciences (NNMAS) under Bangladesh Atomic Energy Commission (BAEC), Dhaka. Under a Government ADP project, a Cyclotron (18/9 MeV Energy, IBA Cyclotron) was installed in our institute at 2019. Now we are doing production of 18F-FDG regularly and supplying this to all over the 6 PET-CT canters in the country. Our institute is equipped with advanced nuclear medicine imaging modalities. My routine work involves the supervision of operation, data analysis, quality control and dosimetry. I am also working as Radiation Control Office (RCO) at the Institute. NINMAS also conducted the radionuclide therapy, and I am also performing radiation dosimetry in this regard. I also involve as professor and deliver lectures in Nuclear Medicine to the medical graduates held at NNMAS under Bangabandhu Sheikh Mujib Medical University.