



**Dr. Heng Siew Ping**

Industry and Community Advisory Panel  
Medical Radiation Programme

Dr. Heng Siew Ping was graduated from B.Sc. Health Sci. (Medical Radiation), School of Health Sciences, USM in 2004. In 2005, she obtained her MSc. in Medical Physic from the School of Physics, USM. She worked in Johor Specialist Hospital and Pantai Hospital Kuala Lumpur prior to her Ph.D study. While working in Pantai Hospital Kuala Lumpur, she enrolled as a part-time Ph.D student and completed her study in the field of Medical Physics from USM in 2014. She enriched her special skill in clinical medical physics through participation in treatment planning (3D-conformal, IMRT, VMAT, SRT and SBRT), teaching and training of staff, design and management of quality assurance (QA) programme, writing Standard Operating Procedure (SOP) for radiotherapy and radiation protection as well as carried out Linac licensing and commissioning. She also obtained specialised training in VMAT during her clinical attachment in Mannheim, Germany in 2013.

Dr. Heng has published her research works in national and international peer review journals, and actively presented her scientific data in a number of national and international medical physic and oncology conferences. She received numerous awards, including Best Poster award in 2011 and 2013 and also Best Oral presentation in 2013 in conferences. Currently, Dr. Heng works as the manager and Senior Medical Physicist in Cancer and Radiotherapy Centre, Sunway Medical Center, Petaling Jaya, Selangor.