17th Asia Oceania Congress of Medical Physics (AOCMP) and 38th Annual Conference of Association of Medical Physicists of India (AMPICON) 2017

4th - 7th November, 2017 Jaipur, Rajasthan, India

IOMP School

4th November, 2017

Session III: Symposium 1/ IOMP School (60min)

MST-1:Practical application of Moodle for e-learning courses in Medical Physics Dr Vassilka Tabakova, UK

Session IV: Symposium 2/ IOMP School (60min)

Leadership and Entrepreneurship

MST-2:Preparing Medical Physicists for future leadership roles

Prof Carmel J. Caruana, Malta

MST-3:Leadership and Entrepreneurship: A Medical Physicist's Perspective

Dr A K Rath, India

Session VII: Symposium 4/ IOMP School (60min)

MST-5:Future of Medical Physics and interaction with other science

Prof Kiyonari Inamura, Japan

Session XI: Symposium 6/ IOMP School (60min)

Latest CT Technologies in Japan

MST-11: Latest performance evaluation of X-ray CT

Dr Katsumi Tsujioka, Japan

MST-12: Latest CT scanning technologies in Japan

Dr Koichi Sugisawa, Japan

5th November, 2017

Session XV: Symposium 7 / IOMP School (90min)

Radiation incidents and accidents in medicine

MST-13:Incidents and accidents in CT and interventional Radiology

Dr S D Sharma, India

MST-14: Incidents and accidents in Nuclear Medicine.

Dr Pankaj Tandon, India

MST-15:Incidents and accidents in Radiotherapy

Dr G A Zakaria, Germany

Session XXXI:

Symposium 13/ IOMP School (90Min)

Current status of the breast cancer and importance of the mammographic screening and quality control of the mammography

MST-26: Overview of the breast cancer and mammographic status in Asia and in Japan.

Dr Tokiko Endo, Japan

MST-27: The guideline of quality control for Screening mammography in Japan.

Dr Hiroko Nishide, Japan

MST-28: Vision for mammography in the digital era.

Prof Yoshie Kodera, Japan

6th November, 2017

Session XXXVIII: Symposium 15/ IOMP School (120Min)

The mini-symposium on DRLs

MST-31:Establishing and monitoring DRLs

MPS Mann, India

MST-32:The current situation of dose and DRLs for radiographic and

fluoroscopic examinations

Dr Satish Uniyal, India

MST-33: Radiation dose and DRLs for CT scanners in India

Dr Roshan Livingstone, India

Session XXXX: Symposium 16/ IOMP School (90Min)

MDCT: Physics and Dosimetry

MST-34: Physics and basic technology of CT

Dr Mahesh Mahadevappa, USA

MST-35: CT dosimetry Dr Ajai Srivastava, India

MST-36: Techniques for dose optimization in CT

Dr Roshan Livingstone, India