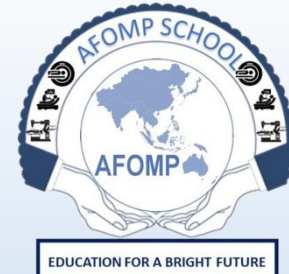




AFOMP SCHOOL-2021

Webinar-03



Precision radiotherapy from biological, physical and technical aspects

21st August 2021 , Saturday; 6:30 AM GMT – 9:30 AM GMT

Moderated by: Prof. Arun Chougule

Time (GMT)	Topic	Speaker
6:30 AM	From classical radiobiology to radiogenomics and personalized radiotherapy	Prof. Hossein Mozdarani, Tehran, Iran
7:00 AM	Advanced techniques of radiotherapy, from Conformal to IMRT, to SRT and SBRT, to ART and beyond	Prof. E.I. Parsai, Toledo, Ohio, USA
7:40 AM	Impact of auxiliary devices and techniques on the quality of radiotherapy	Dr. Mohammad Mohammadi, Adelaide, Australia
8:20 AM	Advances in the physical aspects of brachytherapy	Dr. Mohammad Amin Mosleh-Shirazi, Shiraz, Iran
9:00 AM	Question and answers Concluding Remarks	All speakers Prof. Arun Chougule



Prof. Hossein Mozdarani
Medical Geneticist and Radiobiologist
Faculty of Medical Sciences, Tarbiat Modares University
Tehran, Iran



Prof. E.I. Parsai
Director of UT Graduate Medical Physics Program,
University of Toledo Health Sciences Campus, Toledo, Ohio, USA



Dr. Mohammad Mohammadi
Senior Medical Physicist, Royal Adelaide Hospital SA health, Government of South Australia, Adelaide, Australia



Dr. M. Amin Mosleh-Shirazi
Associate Prof. & Head of RT Physics Unit, Shiraz University of Medical Sciences, Shiraz, Iran

[The zoom registration link](https://sanofi.zoom.com/meeting/register/tJMpdeCqrT8vGtWI8E3RVNa4wKixxKgSnU1B)

<https://sanofi.zoom.com/meeting/register/tJMpdeCqrT8vGtWI8E3RVNa4wKixxKgSnU1B>