

College of Physicians & Surgeons of Mumbai

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Lecture Series for - DMRE - I

Date: 03rd February 2020 to 14th February 2020 . Venue: 1st Floor, CPS House, Parel.

<u>Date</u>	<u>12.30 - 01.15</u>	01.15 - 02.00	<u>02.00 - 02.45</u>	<u>02.45 - 03.30</u>	<u>03.45 - 04.30</u>	<u>04.30 - 05.15</u>
03/02/2020 Monday	No Lecture		Electromagnetic Spectrum, Production and Types Of X-Rays Dr. Prasad Raikar	Physical Characteristics of X-rays and Target Materials X ray Tubes Dr. Prasad Raikar	Dark Room, Types of Xray Films, Intensifying Screens Dr. Prasad Raikar	Xray Film processing, Grids, Digital Radiography Dr. Prasad Raikar
04/02/2020 Tuesday	Confidence Building & Communication Skills Mrs. Deepa Kulkarni	Confidence Building & Communication Skills Mrs. Deepa Kulkarni	PACS - Concept and uses Dr. Saurabh Joshi	Teleradiology Dr. Saurabh Joshi	Internet And Radiology Dr. Saurabh Joshi	Computers in Radiology Dr. Saurabh Joshi
05/02/2020 Wednesday	Time Management Mrs. Deepa Kulkarni	Time Management Mrs. Deepa Kulkarni	Radioanatomy Of CNS Dr. Deepak Patkar	MRI Physics Dr. Deepak Patkar	Radioanatomy of CVJ and cervical spine. Dr. Raunak Bagga	Bronchopulmonary segments and common pathologies on CT chest Dr. Raunak Bagga
06/02/2020 Thursday	No Lecture		RGU & MCU Dr. Vikrant Firke	Barium Studies relevance in modern Era Dr. Vikrant Firke	CT guided biopsies Dr. Ashank Bansal	Basics of vascular Interventional Radiology Dr. Ashank Bansal
07/02/2020 Friday	No Lecture		CT Protocols, How to do CT Dr. Sneha Deshpande	Contrast agents in CT, their Indications and contraindications Dr. Sneha Deshpande	Indications and Contraindications For Doing CT Dr. Sneha Deshpande	CT artefacts Dr. Sneha Deshpande
10/02/2020 Monday	No Lecture		Machine – A practical approach Probes, Buttons And parts of USG Machine Dr. Arvind Borde	USG Physics Dr. Arvind Borde	USG Guided Biopsies and interventations, drainage procedures Dr. Arvind Borde	CT guided therapeutic interventions Dr. Arvind Borde
11/02/2020 Tuesday	Conflict Management Mrs. Deepa Kulkarni	Conflict Management Mrs. Deepa Kulkarni	Radiation Protection Methods Dr. Suchita Durge	Types of Contrast Media And their Uses Dr. Suchita Durge	Complications & Management Of Contrast reaction Dr. Suchita Durge	TLD Badge and radio- protection of Radiologists Dr. Suchita Durge
12/02/2020 Wednesday	Anger Management Mrs. Deepa Kulkarni	Anger Management Mrs. Deepa Kulkarni	Artefacts in USG Dr. Bharat Parekh	USG contrast Media and their indications Dr. Bharat Parekh	USG, Doppler and Elastography Dr. Bharat Parekh	PCPNDT ACT Dr. Raunak Bagga
13/02/2020 Thursday	No Lecture		MRI protocols and How to do MRI Sequences in MRI - T1, T2, FLAIR, DW, Tractography Dr. Ankita Shah	Artefacts in MRI Dr. Ankita Shah	Radioanatomy of Shoulder and Knee Joints Dr. Ankita Shah	Radioanatomy of Retroperitoneal spaces Dr. Ankita Shah
14/02/2020 Friday	No Lecture		Xray Based Procedures IVP & HSG Dr. Mridula Muthe	Contrast agents in MRI, their indications and Contraindications Dr. Mridula Muthe	Radioanatomy Female pelvis Dr. Mridula Muthe	Bone tumors on x ray Dr. Mridula Muthe

Note: 1) Last Minute Changes if any will be informed during the lecture

2) Break between 03.30 pm to 03.45 pm.

Sd/-