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Ct/Mri Training by Pooja Sharma

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Radiology: Radiology is that branch of medical field which uses the imaging technology for the diagnosis and treatment of a medical condition. Radiologists use a plethora of techniques such as X-Ray Radiography, Ultrasound, Nuclear Medicine, Positron Emission Tomography (PET), Computerized Tomography (CT) and Magnetic Resonance Imaging (MRI).

Computerized Tomography (CT): This imaging technique is best suited for the diagnosis of Lung and chest imaging, bone imaging and cancer detection. It uses X-ray attenuation procedure. It provides a comprehensive detail about the bony structures. In this technique, the radiation is passed through the body and received by the detector which is then completely integrated by computer and a cross sectional image is obtained which is displayed on the screen. The entire procedure takes 5-10 minutes for completion.

Magnetic Resonance Imaging (MRI): This technology on the other hand is used extensively for scanning ligament and tendon injury, spinal cord injury and brain tumors etc. The basic principal behind its operation is that our body is composed of a lot of water and hence protons which get aligned to a large magnetic field produce an image. No biological hazards have been reported due to this technique so far. It is a very versatile imaging solution and can be used for a variety of medical conditions.

The Training: Since these techniques are ultra sophisticated, it is imperative that the training that is being imparted is exceptionally good, the faculty imparting the same has a profound know how of the mechanics of these imaging processes, and lastly and most importantly, the trainees must get an all-inclusive expertise of the practical as well as theoretical aspects of the machines. One of the training academies meeting all the above stated prerequisites is Wellwishers Academy.

Wellwishers Academy: The academy has been established from the home of Marvel Group which encompasses brands such as Motherâ€™s Pride, Presidium, Adiva, The Knowledge Tree, and Sparsh. The group has made a gigantic contribution in the field of medicine by setting up a renowned chain of super-specialty hospital, Adiva â€˜because womanhood is specialâ€™ which is committed to provide world-class care to women of all the ages

The academy offers a diversity of dynamic courses for Doctors who wish to reach the masses. The Academy is equipped with a team of highly qualified doctors who have vast experience in this field so that the trainees can be trained in a way that they are confident enough to produce results.

The Academy is committed to strive for excellence and will always look for ways to contribute to the young doctors to make a difference in peopleâ€™s lives. We also believe passionately in the advances that ultrasound has brought to Clinical Medicine.

CT/MRI Programs: Various programs offered under this category are

â€¢ Neuro Imaging (Brain and Spine)

â€¢ Body Imaging

â€¢ MR Musculoskeletal Imaging

â€¢ MR/ CT Angiography

The faculty imparting training to the doctors is Master in their own field of instruction and has gain credentials that set them apart from the crowd.

Come and be a part of this technical up gradation and enrich your career with never ending prospects.

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Wellwishers academy training healthcare professionals in the latest developments in Medicine by its Paramedical courses and Ultrasound Training and a CT/MRI Training. CT/ MRI Training includes more Programmes like: Neuro Imaging (Brain and Spine) a Body Imaging

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