

DEPARTMENT OF RADIODIAGNOSIS AND IMAGING

1. List of publications in Vancouver style year wise (calendar year)(Period 2014 to 2019)

Year : 2014

1. Shah D, Naware, BhatnagarS, Kulkarni V. Role of Magnetic resonance imaging in the evaluation of articular cartilage in painful knee joint. Medical Journal of Dr D Y Patil University. March- April 2014. 7(2). 160-165.
2. Agrawal P, Naware S, Kharat A. Histopathological importance in pineal gland tumors – Letter to editor. Medical Journal of Dr D Y Patil University. January-February 2014. 7(1). 107-108.
3. Yadav P. Mucocele of the sphenoid, Ethmoid and Frontal sinuses Presenting with Proptosis, Visual Impairment and Diplopia. British Journal of Medicine and Medical Research. 2014. 4(12). 2383-2387.
4. Yadav P, Singh I. Giant cell Tumor of Great Toe Mimicking Giant cell Reparative Granuloma. West African Journal of Radiology. Jan-June 2014. 21(1). 31-34.
5. Khaladkar S, Thakkar D, Shinde K, Sherawat P, Ayush M. Diagnosis and signs of Pneumothorax on ultrasound with radiological review. International Journal Of Healthcare & Biomedical Research. 2014. 180-183.
6. Diplopia in case of Sigmoid and ethmoid mucocele : A case report. British Journal of Medicine And Medical Research, 5th April, 2014. 4 (12), 2383 – 2387. (Published)
7. A case successful Unilateral singleton pregnancy in Incidentally detected Uterine Didelphys. British journal of Medicine and Medical Research. 9th April 2014, 4 (18). 3529-3537. (Published)
8. Case Study: Magnetic resonance imaging of Squamous Cell Carcinoma of Perianal region, vulva and cervix. British journal of Medicine and Medical Research 2014. 4 (24) 4186-4191.
9. Case Report: Odontogenic Myxoma of Mandible Appeared as an Ameloblastoma on CT Imaging. British journal of Medicine and Medical Research 2014 (Published)
10. Khaladkar S, D. Thakkar, K. Shinde, Dolly Thakkar, H. Shrotri, V.M. Kulkarni. Deep vein thrombosis of the lower limbs: A retrospective analysis of Doppler ultrasound findings. Medical Journal of Dr. D.Y. Patil University . 7(5). Sep-Oct 2014.
11. I. Singh, A. Patil, R. Kuber, P. Patil, V.M. Kulkarni. Role of advanced magnetic resonance imaging techniques in diagnosis of cerebral toxoplasmosis in immunocompromised patients : A case report. Medical Journal of Dr. D.Y. Patil University . 7(5). Sep-Oct 2014.
12. S. Khaladkar, P. Agrawal, V.M. Kulkarni, A. Singh. Role of high-frequency linear probe in ultrasound diagnosis of biliary atresia. Medical Journal of Dr. D.Y. Patil University . 7(5). Sep-Oct 2014.

13. Khaladkar S., A. Gujarathi, V.M. Kulkarni, A. Singh. Hepatic necrosis due to the umbilical with catheter malposition: A case report with review of literature. Medical Journal of Dr. D.Y. Patil University . 7(6). Nov-Dec 2014.
14. D. Thakkar, A. Patil, Dolly Thakkar, P.Patil, M. Jantre. Magnetic resonance imaging in pseudotumorcerebri : A case report. Medical Journal of Dr. D.Y. Patil University . 7(6). Nov-Dec 2014.
15. D. Shah, A. Patil, P. Patil, S.Bhatnagar, V. Kulkarni. Tumefactive demyelination mimicking neoplasm. Medical Journal of Dr. D.Y. Patil University . 7(6). Nov-Dec 2014.
16. S.G. Gandage, An imaging panorama of salivary Gland lesions as seen on high resolution ultrasound, Journal of clinical and diagnostic research, Oct 2014, 8(10), RC03, Published
17. Siddappa Gandage, Sushil G. Kachewar. An Imaging Panorama of Salivary Gland Lesions as seen on High Resolution Ultrasound. Journal of Clinical and Diagnostic Research. Oct 2014, 08(10).

Year : 2015

1. Early diagnosis of slipped capital femoral epiphysis on magnetic resonance imaging : A case report with review of literature. Medical Journal of Dr. D.Y. Patil University . 8(1). Jan-Feb 2015
2. Giant cell tumors of the tendon sheath : Sonographic and magnetic resonance finding. Medical Journal of Dr. D.Y. Patil University . 8(1). Jan-Feb 2015
3. Rapid magnetic resonance imaging protocol for detecting femoral head avascular necrosis : A case series-its utility in the general population in developing countries. Medical Journal of Dr. D.Y. Patil University . 8(2). Mar-Apr 2015
4. Role of imaging in Mayer-Rokitansky-Kuster-Hauser syndrome. Medical Journal of Dr. D.Y. PatilUniversity . 8(2). Mar-Apr 2015
5. Bilateral ovarian primary Burkitt's lymphoma in a child: A clinic-radio-pathological evaluation. Medical Journal of Dr. D.Y. Patil University . 8(2). Mar-Apr 2015
6. Imaging finding in the right aortic arch with mirror image branching of arch vessels : An unusual cause of dysphagia. Medical Journal of Dr. D.Y. Patil University . 8(2). Mar-Apr 2015
7. Quadrigeminal cistern lipoma : A rare case report with review of literature. Medical Journal of Dr. D.Y. Patil University . 8(2). Mar-Apr 2015
8. S.M. Khaladkar, Dhaval T, Mansi J, V.M. Kulkarni, Amarjit Singh. Chronic subdural hematoma-unsual cause of headache in a patient with chronic myeloid leukemia treated with high-dose imatinibmesylate : A rare case report with review of literature. Medical Journal of Dr. D.Y. Patil University. 8(3). May-Jun 2015.
9. PratikshaYadav, AditiGujarathi, Paravertebral and epidural sarcoma with spinal cord compression in a child : Case report and review of the literature. Medical Journal of Dr. D.Y. Patil University, 2015, 8(4), 520-524.

10. S.M. Khaladkar, SahilGarg, PreetiSehrawat, Anubhav Kamal. Thyroid hemiagenesis with isthmic agencies : A case report with review of the literature, Medical Journal of Dr. D.Y. Patil University, 2015, 8(4), 559-562.
11. Dr. RajshreeDhadve, Multidetector Computed Tomography and Magnetic Resonance Imaging Evaluation of Craniovertebral Junction Abnormalities, North American Journal of Medical Sciences, August 2015, 7(8), 362-367
12. Dr. Amit K, Dr. Akshay Shah. Role of high resolution ultrasound in evaluation of soft tissue foreign bodies, Medical Journal of Dr. D.Y. Patil University, Sept.-Oct. 2015, 8(5), 582-584
13. Dr. A. Patil, Dr. S. Randhawa, Median aecuate ligament syndrome: A diagnosis on CT abdominal angiography in cases of non-specific abdominal pain, Medical Journal of Dr. D.Y. Patil University, Sept.-Oct. 2015, 8(5), 642-644.
14. Dr. A. Patil, Dr. S. Randhawa, Neurofibromatosis 2, Medical Journal of Dr. D.Y. Patil University, Sept.-Oct. 2015 ,8(5),649-651.
15. Dr. P. Yadav,Dr. M. Jantre,Dr. D. ThakkarMagnetic resonance imaging ofcerebellopontine angle lesions, Medical Journal of Dr. D.Y. Patil University, Nov-Dec. 2015, 8(6),751-759.
16. Dr. T. Kalekar, Dr. V.M. Kulkarni, Isolated right pulmonary artery agenesis with aplasia of right upper lobe and with anomalous arterial supply from celiac axis, anomalous venous drainage, Medical Journal of Dr. D.Y. Patil University, Nov-Dec. 2015,8(6),781-784.
17. Dr. A. Kharat, Dr. Sahil G, Dr. A. Singh, Dr. V.M. Kulkarni, Magnetic resonance imaging of Cyclops lesions as a cause persistent morbidity after anterior cruciate ligament reconstruction, Medical Journal of Dr. D.Y. Patil University, Nov-Dec. 2015,8(6),785-788.
18. Dr. A. Kharat, Dr. D. Thakkar, Dr. MansiJ,Dr. A. Singh, Morel-LavalleelesionMedical Journal of Dr. D.Y. PatilUniversityNov-Dec. 2015,8(6), 801-803.
19. Khaladkar S.M., Aditi Gujarathi., Dhaval Thakkar, Kuber Rajesh., Sheravat Preeti, Randhava Shubreet , Adik Harshad. Differentiation of malignant and benign ascites by ultrasonography and / or CT. International Journal of Healthcare and Biomedical Research, volume 03, Issue 02, January 2015, Pages 102-116.
20. Sanjay Khaladkar, Shubreet Randhawa, Guneet Singh, Gujarathi Aditi, Kuber Rajesh, Sidhu Rajeshwar. Rapid magnetic resonance imaging protocol for detecting femoral head avascular necrosis : A case series- its utility in the general population in developing countries. Medical Journal of Dr.D.Y.Patil University, march-april 2015, volume 8,Issue 2 P.NO.no 189-195.
21. Sanjay M. Khaladkar, Dhaval K. Thakkar, Dolly K. Thakkar, Harshawardhan Shrotri, Vilas M. Kulkarni. Evaluation of cerebral trauma by Computed Tomography- A case series, IOSR-JDMS, Volume 14, Issue 6, Version VII(June 2015). PP 35-46.
22. Dhaval K. Thakkar, Sanjay M. Khaladkar, Dolly K. Thakkar, Mansi N. Jantre, Vilas M. Kulkarni, Amarjit Singh. Characteristics of thyroid lesions with High Resolution Ultrasonography and Color Doppler : A case series IOSR-JDMS, volume 14,Issue 8,VerIII,(August 2015), PP 81-92.

23. Dhaval K Thakkar, Sanjay Khaladkar, Mansi Jantre, Dolly K Thakkar, Amarjit Singh, Vilas M. Kulkarni. Evaluation of neck lesions with MDCT- A case series. IOSR-JDMS, volume 14, Issue 8, Ver III, (August 2015), PP 66-80.
24. Pratiksha Yadav, Aditi Gujrati, Archana Buch. Characterizing Malignant Bone Tumors on Magnetic Resonance Imaging and Review of Literature IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) 2279-0861. Volume 14, Issue 7 Ver. VI (July. 2015)
25. Pratiksha Yadav, Mansi Jantre, Dhaval Thakkar. Magnetic resonance imaging in CP angle lesions (Medical Journal of DPU Nov 2015 751-759, vol 8 ,issue 6)
26. Shubreet Randhawa, Abhijit Patil. Median arcuate ligament syndrome: A diagnosis on CT abdominal angiography in cases of non-Specific abdominal pain. Medical Journal of Dr. D.Y. Patil University, Sept.-Oct. 2015, Vol.8, Issue.5.
27. Abhijit Patil, Shubreet Randhawa. Neurofibromatosis 2, Medical Journal of Dr. D.Y. Patil University, Sept.-Oct. 2015, Vol.8, Issue.5.

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1. Dr. Anjali Singh, Dr. A. Kharat, Unilateral pulmonary hypoplasia in an adult, Medical Journal of Dr. D.Y. Patil University, Jan-Feb. 2016, 9(1), 110-113.
2. Dr. Abhijit Patil, Dr. V.M. Kulkarni, Dr. G. Singh, Dr. Preeti S. Fourth ventricle epidermoid tumor: Radiologic findings, Medical Journal of Dr. D.Y. Patil University, Jan-Feb. 2016, 9(1), 132-135.
3. Dr. D. Thakkar, Dr. V.M. Kulkarni, Dr. A. Singh, Dr. M. Jantre. The immune system in infants thymectomized during surgical correction of congenital heart defects, Medical Journal of Dr. D.Y. Patil University, Jan-Feb. 2016 9(1), 147.
4. Dr. Dhaval T, Dr. A. Kharat, Dr. A. Singh, Dr. V.M. Kulkarni, Anesthetic management of a case of congenital diaphragmatic hernia; delayed diagnosis, Medical Journal of Dr. D.Y. Patil University, Jan-Feb. 2016, 9(1), 149.
5. Abhijit Patil, Tushar Kalekar, Parag Patil, S.G. Gandage. Carotid Doppler in Patients of Stroke. Global Journal for Research Analysis. Sept. 2016, Vol. 5, Issue.09.
6. Sanjay M. Khaladkar, Akshay Alawadi, Mitesh Bhalla, Shantanu Singh Tomar, Vipul Sehrawat and S. G. Gandage HEPATOBLASTOMA IN EDWARD SYNDROME – A CASE REPORT WITH RADIOLOGICAL REVIEW ejpmr, 2016,3(7), 513-516.
7. Dr. Sanjay Mhalasakant Khaladkar, Dr. Aditi M. Gujarathi, Dr. Vigyatkamal, Dr. Anubhav Kamal, Dr. Rajesh Kuber MRI Brain in Perinatal Hypoxia – A Case Series. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) Volume 15, Issue 7 Ver. V (July 2016), PP 100-114
8. Kuber R, Randhawa S, Khaladkar S, Patil AM. Doppler study of middle cerebral artery and umbilical artery in biometrically suspected intra uterine growth restricted pregnancies. Int J Res Med Sci. 2016; 4(2): 403-414. doi:10.18203/2320-6012.ijrms20160287

9. Sanjay M. Khaladkar, Sushen Kumar Kondapavuluri, Anubhav Kamal, Raghav Kalra, and Vigyat Kamal Detection of Myofascial Herniation on Dynamic Sonography and Magnetic Resonance Imaging Hindawi Publishing Corporation Case Reports in Radiology Volume 2016, Article ID 4245189, 5 Pages 1 to 5
10. Khaladkar SM, Kondapavuluri S kumar, Kamal A, Kalra R, Kuber R. Pulmonary Alveolar Microlithiasis - Clinico-Radiological dissociation - A case report with Radiological review. Journal of Radiology Case Reports. 2016;10(1):14-21. doi:10.3941/jrcr.v10i1.2528.
11. Khaladkar SM, Kalra R, V S, Kumar S. Congenital Pulmonary Airway Malformation with Sequestration - Hybrid Lesion - Presenting as a Non-Resolving Pneumonia: A Case Report with Radiological Review. . IJHSR. 2016; 6(1): 609-615.
12. Sanjay M. Khaladkar, Avadhesh C. Chauhan, Rohan Khujat and Shubham Singhal. FRONTAL SINUS PNEUMOCELE-CASE REPORT WITH RADIOLOGICAL REVIEW ejpmr, 2016,3(6), 448-450
13. Khaladkar SM, Nimbalkar NV, Chauhan AC, Mahajan AP. Recurrent Parotitis in Children (Juvenile Recurrent Parotitis) - A Case Report with Radiological Review. . IJHSR. 2016; 6(1): 605-608.
14. Sanjay Mhalasakant Khaladkar INFANTILE BASAL GANGLIA STROKE DUE TO MINERALIZING ANGIOPATHY FOLLOWING MINOR TRAUMA - A CASE REPORT WITH RADIOLOGICAL REVIEW PJR January - March 2016; 26(1): 50-55
15. Sanjay Mhalasakant Khaladkar, Vigyat Kamal, Anubhav Kamal, Sushen Kumar Kondapavuluri The Herlyn-Werner-Wunderlich Syndrome– A Case Report with Radiological Review Pol J Radiol, 2016; 81: 395-400
16. Sanjay M Khaladkar, Kuldip P Chaudhary, Rajesh S Kuber, Anubhav Kamal Interrupted aortic arch by MDCT angiography-a case report with radiological review. Christmwed Journal of Health and Research. Year : 2016 Volume : 3 Issue : 1 Page : 83-86
17. Khaladkar SM, Alawadi A, Bhalla M et al. Splenic metastases in prostate adenocarcinoma - a case report with radiological review of patterns of metastases in prostate adenocarcinoma. Int J Health Sci Res. 2016; 6(6):417-423.
18. Dr. Sanjay M. Khaladkar, Dr. Akshay Alawadi, Dr. Mitesh Bhalla, Dr. Shantanu Singh Tomar, Dr. Vipul Sehrawat and Dr. S. G. Gandage HEPATOBLASTOMA IN EDWARD SYNDROME – A CASE REPORT WITH RADIOLOGICAL REVIEW ejpmr, 2016,3(7), 513-516.
19. Sanjay Mhalasakant Khaladkar., Vigyat Kamal., Shubham Singhal and Anubhav Kamal POSTERIOR GASTRIC DIVERTICULUM MIMICKING LEFT ADRENAL LESION ON CT, ROLE OF MDCT – A CASE REPORT International Journal Of Current Medical And Pharmaceutical Research, Vol. 2, Issue, 7, pp.449-451, July, 2016
20. Sanjay Mhalasakant Khaladkar1., Keyur Mahendrabhai Kalaria., Vigyat Kamal and Rajesh Kuber INFLAMMATORY MYOFIBROBLASTIC TUMOR IN ANTERIOR ABDOMINAL WALL-A CASE REPORT WITH RADIOLOGICAL REVIEW International Journal Of Current Medical And Pharmaceutical Research, Vol. 2, Issue, 7, pp. 466-468, July, 2016

21. Khaladkar SM, Kamal V, Kamal A et al. Spheno-orbital meningo-encephalocoele due to absence of sphenoid wing in NFM1 - a case report. Int J Health Sci Res. 2016; 6(8):409-414.
22. Sanjay Mhalasakant Khaladkar, Vigyat Kamal, Surbhi Chauhan, Anubhav Kamal PUJ BLOCK WITH DUPLEX COLLECTING SYSTEM IN HORSESHOE KIDNEY ejpmr, 2016,3(8), 476-478.
23. Sanjay M. Khaladkar., Rajul Bhargava., Vidhi Bakshi., Pratiksha Yadav and Raunak Raj UTILITY OF T2WI SEQUENCE IN MRI IN DIFFERENTIATING PROGRESSIVE MASSIVE FIBROSIS (PMF) FROM LUNG CANCER IN SILICOSIS – A CASE REPORT WITH RADIOLOGICAL REVIEW International Journal Of Current Medical And Pharmaceutical Research, Vol. 2, Issue,7, pp.430-432, July, 2016
24. Sanjay Mhalasakant Khaladkar., Mansi Nandkumar Jantre., Vigyat Kamal and Shantanu Singh Tomar ANTENATAL DETECTION OF SIRENOMELIA – A CASE REPORT WITH REVIEW OF LITERATURE International Journal Of Current Medical And Pharmaceutical Research, Vol. 2, Issue, 2, pp.214-217, February, 2016.
25. Sanjay M. Khaladkar, Vidhi Bakshi, Rajul Bhargava and V. M. Kulkarni PSEUDO LESION (THAD) OF LIVER AND TARGET SIGN IN HEPATIC ABSCESS ON MDCT International Journal of Current Research, 8(08), 36320-36324.
26. Sanjay M. Khaladkar, Gritachi Das SIALOLITHIASIS IN REMNANT OF WHARTON'S DUCT- A CASE REPORT WITH RADIOLOGICAL REVIEW PJR July - September 2016; 26(3): 246-248
27. Pratiksha Yadav. Magnetic Resonance imaging evaluation in female pelvis: (Medical Journal of DPU Sep 2016 , vol 8 ,issue 9)
28. Abhijit Patil, Tushar Kalekar, Parag Patil, S.G. Gandage. Carotid Doppler in Patients of Stroke. Global Journal for Research Analysis. Sept. 2016, Vol. 5, Issue.09.
29. Aparna Bhatwal, Abhijit Patil. Role of Oral Gadolinium as a Negative Contrast Medium in Magnetic Resonance Cholangiopancreatography. International Journal of Health Sciences and Research, Oct. 2015, Vol.5, Issue.10
30. Abhijit Patil, Vilas Kulkarni, Guneet Singh, Preeti Sehrawat. Fourth ventricle epidermoid tumor: Radiologic findings. Medical Journal of Dr. D.Y. Patil University, Jan-Feb. 2016, Vol.9, Issue.1.

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1. Dr. S.M. Khaladkar, Dr. Shantanu Tomar, Dr. Akshay Alawadi, Dr. Vipul Sehrawat “Bilateral retrorenal colon-a case report” International Journal of Research in Medical Sciences. March 2017, Vol 5, Issue 3.
2. Dr. S.M. Khaladkar “Persistant primitive trigeminal artery with vertebra - basilar hypoplasia with vertebra - basilar insufficiency - A case report” Pakistan Journal of Radiology. April-June 2017, Vol 27, Issue 2. (DMH)
3. Khaladkar SM, Chauhan RC, Chauhan S, Ghosh A, Singhal S (2017) Peyronie’s Disease Affecting Intercorporal Septum – Ultrasound Diagnosis. Int J Radiol Radiat Ther 2(3): 00027. DOI: 10.15406/ijrrt.2017.02.00027
4. Neurofibroma Arising from Genitofemoral Nerve in Neurofibromatosis Type I– A Rare Entity Sanjay M. Khaladkar, Surbhi Chauhan, Raghav Kalra, Kalyani Raghuwanshi Scholars Journal of Medical Case Reports, 2017; 5(6): 359-363
5. Adrenal Extramedullary haematopoiesis in Thalassaemia major – A case report, Dr. Sanjay M. Khaladkar, Dr. Foram Doshi, Dr. Rohan Khujat, Dr. Jayesh Ajwani. Scholars Journal of Medical Case Reports, 2017; 5(5): 346-349
6. Dr. Tushar Kalekar, Dr. Pooja Shriramwar. Role of magnetic imaging findings in evaluation of painful hip joint. International Journal of Medical and Health Research. Vol. 3, Issue 7, July 2017, Page no. 105-111.
7. Dr. Amit Kharat, Dr. Shubham Singhal. A peek into the future of radiology using big data applications. Indian Journal of Radiology and Imaging. Vol. 27, Issue 2, 2017, Page No. 241-248.
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10. Dr. Gritachi Das, Dr. S.M. Khaladkar, Endometrical Stromal Sarcoma Mimicking Adenomyosis with Ovarian Carcinoma – A Case Report, International Journal of Health Sciences and Research. Vol. 07, Issue 09, September 2017, Page no. 320-325.
11. Sanjay Khaladkar, Arijit Ghosh, Kunaal Jain, Shubham Singhal. CONGENITAL DIFFUSE INFILTRATING LIPOMATOSIS OF FACE– A RARE ENTITY. PJR October - December 2017; 27(4): 394-397
12. Dr. Sanjay M. Khaladkar , Dr. Jayesh Sunil Ajwani , Dr. Foram Doshi .Imaging Features of Splenic Artery Pseudoaneurysm - An Unusual Complication of Acute on Chronic Pancreatitis: Radiological Review. Sch J Med Case Rep 2017; 5(11):697-701.
13. Sanjay M. Khaladkar, Shishir Chauhan, Abhijit M. Patil, Siddappa G. Gandage, Surbhi Chauhan Kalra, Dyke–Davidoff–Masson syndrome with crossed cerebellar atrophy. S Afr J Rad. 2017;21(1), a1207.

14. Sanjay M. Khaladkar, Shantanu Singh Tomar, Mitesh Bhalla, Vipul Sehrawat. TRIPLET PREGNANCY WITH COMPLETE HYDATIDIFORM MOLE CO-EXISTING WITH TWO FETUSES (HMTCF) – A CASE REPORT. PJR April - June 2017; 27(2): 164-168.

15. Sanjay M. Khaladkar, Surbhi Chauhan , Shishir Chauhan , Arun Fanan. Milk of Calcium in Pelvicalyceal System of Kidneys Mimicking Contrast in Pelvicalyceal System – A Case Report. Sch. J. App. Med. Sci., 2017; 5(9B):3574-3577

16. Dr. Jayesh Sunil Ajwani , Dr. Sanjay M. Khaladkar , Dr. Foram Doshi . Benign Versus Malignant Cervical Lymphadenopathy on Ultrasound and Doppler- A Case Series. Sch. J. App. Med. Sci., 2017; 5(11D):4611-4621.

17. Dr. Foram Doshi , Dr. Sanjay M. Khaladkar , Dr. Jayesh Sunil Ajwani , Dr. Sagar Ramesh Ambre. Intracranial Lesions on Diffusion weighted Imaging-A Case Series. Sch. J. App. Med. Sci., 2017; 5(11B):4381-4396

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1. Sunita A Bamanikar, Pratiksha Yadav, Kunjal M Karia, Arpana Dharwadkar, Harsh Kumar, Charusheela Gore. A rare case of supratentorial desmoplastic noninfantile ganglioglioma with heterogeneous differentiation and calcification. Journal of Medical Society.

2. Yadav Pratiksha, Chauhan Surbhi. Effectivity of combined diffusion-weighted imaging and contrast-enhanced MRI in malignant and benign breast lesions. Polish Journal of Radiology. Vol. 83. Page no. e82-e93. 2018

3. Saumya harit Pratiksha Yadav, Shubham Singhal, Surbhi Chauhan. MRI Evaluation of Size and Shape of Normal Pituitary Gland: Age and Sex Related Changes. Journal of Clinical and Diagnostic Research. Volume 11, Issue 12, Page no. 01-04. 2018.

4. Pratiksha Yadav. Magnetic Resonance Imaging in Diagnosis and classification of Uterovaginal Congenital Anomalies. Medical Journal of Dr. D.Y.Patil Vidyapeeth, Volume 10, Issue 6, Page no. 510-516, 2018.

5. Sanjay M. Khaladkar, Meghna Verma, Sidhant Sharma, S.G. Gandage. Giant Virchow robin spaces with triventricular hydrocephalus – A case report. Pakistan Journal of Radiology. Vol. 28, Issue 2, Page no. 154-158.

6. Sanjay M. Khaladkar. Sidhant Sharma, Meghna Verma, Mridul Ayush, V.M. Kulkarni, S.G. Gandage. Detection of Placenta Percreta with Urinary Bladder Wall Invasion by Two-Stage Imaging Protocol – A Case Report. International Journal of Health Sciences and Research. Vol. 8, Issue 2, Feb. 2018, Page no. 309-313.

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8. Kalyani Raghuwanshi, Kulkarni V M, Arun Fanan, Rishika Gupta. A Case of Thoracic Spine Intramedullary Dermoid Cyst. Scholars Journal of Medical Case Reports (SJMCRC). Jan 2018, Volume 6, Issue 1, Page no. 8-10
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10. Aditi Gujarathi, Abhijit Patil, Naware SS, V.M. Kulkarni. A case of Thoracic Spine Intramedullary Dermoid Cyst. Scholars Journal of Medical Case Reports (SIMCR) Jan 2018, Vol.06, Issue 01, Page No. 08-10
11. Shruti Kapoor, V.M. Kulkarni. Role of MRI in Evaluation of Cerebello pontine angle tumor. Journal of Advanced Medical and Dental Sciences Research. Sept. 2018, Vol.06, Issue 09, Page No. 15-18
12. Shruti Kapoor, V.M. Kulkarni. Assessment of Intracranial Tumors Evaluated by Magnetic Resonance Imaging: A Retrospective Study. International Journal of Contemporary Medicine Surgery and Radiology. Oct-Dec. 2018, Vol.03, Issue 04, Page No. D21-D23
13. Shruti Kapoor, V.M. Kulkarni. Assessment of efficacy of Detection of Deep Venous Thrombosis by Magnetic Resonance Imaging: An Observational Study. International Journal of Contemporary Medicine Surgery and Radiology. Oct-Dec. 2018, Vol.03, Issue 04, Page No. D63-D65
14. Shruti Kapoor, V.M. Kulkarni. MRI in Evaluating Cerebellopontine Angle Lesion-An Observational Study. International Journal of Scientific Research. Oct. 2018, Vol.07, Issue 10, Page No.84-85
15. Sanjay M. Khaladkar, Aarushi Gupta, Rajesh S. Kuber, Akshay Waghmode, Rajshree Dhadve, Dwaram Jyoti Reddy. Utility of MRI in Neonatal Hypoglycemic Brain Injury (NHBI) – Case Series. Sch. J. App. Med. Sci. April 2018, Vol.06, Issue 04, Page No.1699-1703
16. Pratiksha Yadav, Surbhi Chauhan. Effectivity of Contrast Enhanced MRI and Diffusion Weighted Imaging in Malignant and Benign breast lesions. Polish Journal of Radiology. 2018, Vol.83, Page No. E82-e83
17. Varsha P Rangankar, Priya R Bhole, Sarang S Gosavi, Sarang R Rathod. Correlation of Ultrasound Acoustic Radiation Force Impulse Elastography with Sonographic Severity Grading of Fatty Liver Disease. Journal of Clinical and Diagnostic Research. Sept. 2018, Vol.12, Issue 09, Page No. TC09-TC12

18. Varsha P Rangankar, Priya R Bhole, Sarang S Gosavi, Pranjali P Patil. Ultrasound of Hepatic Vessels in Fatty Liver Disease. International Journal of Anatomy, Radiology and Surgery. July 2018, Vol.07, Issue 03, Page No. RO31-RO36

19. Tushar Kalekar, Pooja Shriramwar . MRI evaluation of non traumatic painful hip. International Journal of Contemporary Medicine Surgery and Radiology. Jan-March 2018, Vol.03, Issue 01, Page No. 155-160

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1. Reddy J, Khaladkar S M. Evaluation of focal breast lesions on ultrasound, color doppler and real time elastography: a prospective study. International Journal of Research and Review. 2019, Vol.06, Issue 01, Page No.5-13

2. Kunaal Jain, Rajesh Kuber, Arijit Ghosh, Pooja Karanjule, Vaibhav Aher. Comparison of Magnetic Resonance Cholangiopancreatography and Ultrasound in Diagnosis of Biliary Obstruction. European Journal of Pharmaceutical and Medical Research. 2019, Vol.06, Issue 01, Page No.463-473

3. Akshay M. Waghmode & Sanjay M. Khaladkar .Evaluation of Thyroid Nodules on B- Mode Ultrasonography, Color Doppler and Real Time Elastography- A Case Series., Sch J App Med Sci, January, 2019; 7 (1): 239–257

4. Dr. Kunaal Mahesh Jain , Dr. Sanjay M. Khaladkar. UTILITY OF M-MODE IN DETECTION OF TYPE OF CATARACT. PARIPEX - INDIAN JOURNAL OF RESEARCH Volume-8 | Issue-6 | June-2019 | PRINT ISSN No. 2250 – 1991

5. Dr. Shikha Bhadoriya, Dr. R.S. Kuber, Dr. Poorvi Sharma Evaluation of Orbital Pathology Ultrasonography – A Hospital Based Cross-Sectional Study Indian Journal of Applied Research, Year: April 2019, Vol-9, Issue-4, Page no. 48 to 50.

6. Dr. Aarushi Gupta. Ultrasound and MDCT evaluation of neck masses. EAS Journal of Radiology and Imaging Technology, May-June 2019, Vol:1, Issue:3

7. Dr. Pratiksha Yadav, Dr. V.M. Kulkarni, Dr. Surbhi Chouhan. Multi-Parametric MRI Imaging in Characterization of Benign and Malignant Phyllodes Tumors. International Journal of Anatomy, Radiology and Surgery. April 2019, Vol-8, Issue-2, Page no. RO01 to RO03.

2. Research and extension (From 1st January 2014 to till 2019)

(a) Research summary

Sr. No.	Name of the project and duration	Name of Teachers	Amount of seed money provided (INR in Lakhs)	Sanctioned Year
1.	Spectrum of MRI in Hypoxic ischemic encephalopathy and its sequele in neonates and young children (0-5 years) – Two Years	Dr. Pratiksha Yadav	1,50,000/- (Self Funded)	2014
2.	Role of MRI in Thyroid nodules and it's pathological correlation – Two Years	Dr. Pratiksha Yadav	3,00,000/- (Self Funded)	2015
3.	MRI Evaluation of size and shape of normal pituitary gland: Age and Sex related changes – Two Years	Dr. Pratiksha Yadav	2,50,000/- (Self Funded)	2015
4.	Evaluation of Multi-Parametric MRI in differentiating Benign and Malignant lesions of the Breast Duration – One Year	Dr. Pratiksha Yadav	1,50,000/- (DPU Funded)	2017-2018
5.	MRI Breast advanced study – One year	Dr. Pratiksha Yadav	Industrial Project	2019
6.	MRI Lung advanced study – One year	Dr. Pratiksha Yadav	Industrial Project	2019
7.	Role of Magnetic Resonance Elastography in Assessment of Fatty Liver	Dr. Amit Kharat	Industrial Project	2019
8.	Morphological and Biochemical analysis of cartilage tissue in the presence of knee osteoarthritis	Dr. Amit Kharat	Industrial Project	2019
9.	Role of cardiac MRI in post ischemic and non ischemic cardio myopathy	Dr. Tushar Kalekar	75,000/- (DPU Funded)	2019

(b) List of PhD Students

Sr. No.	Name of the faculty	Title of the Research Topic	Name of the Research Student	Date of enrolment of the Research Student
1.	Dr. (Brig.) Amarjit Singh	Role of high resolution Ultrasound in Musculoskeletal Infection	Dr. Amit Kharat	27/02/2012
2.	Dr. (Brig.) Amarjit Singh	Assessment of Fetal Brain Volumes in Normal Fetus	Dr. D.B. Kshirsagar	01/07/2014
3.	Dr. V.M. Kulkarni	Evaluation of Multi-Parametric MRI in differentiating Benign and Malignant lesions of the Breast	Dr. Pratiksha Yadav	01/12/2016

Sr. No.	Name of the faculty	Title of the Research Topic	Name of the Research Student	Date of enrolment of the Research Student
4.	Dr. S.G. Gandage	Ultrasonographic Classification of an Ulcers in the Gastro-Intestinal Tract	Dr. Vikas Jadhav	31/03/2015
5.	Dr. R.S. Kuber	Study of knee Anatomical Variables As Risk Factors Predisposing Anterior Cruciate Ligament Injury Using MRI Morphometry	Dr. Sagar Maheshwari	20/05/2018

Publications

- Total – 111 Published (Included National and International)
 - Original Articles – 33
 - Case Reports – 78
 - AJNR
 - BJMMR
 - Radiology Research and Practice
 - IJRI
 - DPU

Impact factor = 0 – 3.675

H index = 0 – 2

Citation Index = 0 – 15

Examples

- Glomus Tumour – AJNR
- Acute Necrotizing Encephalopathy of Childhood – AJNR
- Data Mining – IJRI

3. Dissertation

Sr. No	PG STUDENTS	PG GUIDE	TITLE OF THE STUDY
2014			
1.	Dr. Gritachi Das	Dr. S. M. Khaladkar	Computed Tomographic Evaluation of Intracranial Hemorrhage
2.	Dr. Avadhesh C. Chauhan	Dr. S. M. Khaladkar	Evaluation of Ovarian Mass using Ultrasonography and Magnetic Resonant Imaging
3.	Dr. Mitesh Bhalla	Dr. Abhijit M. Patil	Role of Multi-detector computed Tomography in the Evaluation of Focal Liver Lesions
4.	Dr. Vidhi Bakshi	Dr. V. M. Kulkarni	Role of High Resolution Computed Tomography in the evaluation of pathologies of the temporal bone.
5.	Dr. Rajul Bhargava	Dr. Pratiksha Yadav	Magnetic Resonance Imaging Evaluation of Prostatic Lesions
6.	Dr. Raunak Raj	Dr.(Brig.) Amarjit Singh	Multi-Detector Computed Tomography for Acute Pulmonary Embolism
7.	Dr. Vigyat	Dr. V. M. Kulkarni	Role of Multi-detector Computed Tomography in Diagnosis and Assessment of Pancreatic Lesions
8.	Dr. Rohan Khujat	Dr. Amit Kharat	Role of Multi-Detector Computed Tomography in Evaluation of Renal Masses
9.	Dr. Akshay Alawadi	Dr.(Brig.) Amarjit Singh	Role of cardiac CT in patients with suspected coronary artery disease

Sr. No.	PG STUDENTS	PG GUIDE	TITLE OF THE STUDY
2015			
1.	Dr. Arunkumar Fanan	Dr. Tushar Kalekar	Role of MRI in evaluation of rotator cuff and labrum injuries.
2.	Dr. Foram Doshi	Dr. S.M. Khaladkar	Study of intracranial of Diffusion-weighted magnetic resonance imaging.
3.	Dr. Kunaal Jain	Dr. Rajesh Kuber	Comparison of magnetic resonance cholangiopancreatography and ultrasound in diagnosis of biliary obstruction.
4.	Dr. Vipul Sehrawat	Dr. Amit Kharat	Role of advanced MRI techniques in evaluation of bone tumors.
5.	Dr. Surbhi Chauhan	Dr. PratikshaYadav	Role of MRI in the evaluation of breast lesions.
6.	Dr. Shishir	Dr. S.G. Gandage	Magnetic resonance spectroscopy of posterior cingulated gyrus in clinically diagnosed cases of dementia.
7.	Dr. Sidhant Sharma	Dr. V.M. Kulkarni	MRI in evaluation of intracranial infective lesions.
8.	Dr. Jayesh Ajwani	Dr. S.M. Khaladkar	Ultrasound and Doppler evaluation of cervical lymph nodes:benign vs. malignant.
9.	Dr. Kalyani Raghuwanshi	Dr. V.M. Kulkarni	Role of multi-detector CT scan in Evaluation of mediastinal masses.
10.	Dr. Arijit Ghosh	Dr. AmitKharat	Magnetic resonance imaging in evaluation of traumatic and non-traumatic ankle joint and foot pathologies.
2016			
1.	Dr. Rishika Gupta	Dr. S.G. Gandage	Role of high resolution ultrasonography in evaluation of salivary glands lesions
2.	Dr. Shruti Kapoor	Dr. V.M. Kulkarni	Role of Magnetic Resonance Imaging in the Evaluation of Cerebellopontine angle Tumors
3.	Dr. Poorvi Sharma	Dr. V.M. Kulkarni	Diagnosis performances of DWI, Spectroscopy and perfusion MRI in detection of various Brain Tumors
4.	Dr. Akshay Waghmode	Dr. S.M. Khaladkar	Evaluation of Thyroid Nodules on USG, Color Doppler & Real Time Elastography
5.	Dr. Jyoti Reddy	Dr. S.M. Khaladkar	Evaluation of local Breast lesions on USG, Color Doppler & Elastography

Sr. No	PG STUDENTS	PG GUIDE	TITLE OF THE STUDY
6.	Dr. Aarushi Gupta	Dr. R.S. Kuber	Evaluation of neck masses by Ultrasonography and M.D.C.T.
7.	Dr. Shikha Bhadoriya	Dr. R.S. Kuber	Evaluation of Orbital Pathologies with Ultrasonography
8.	Dr. Ela Sharma	Dr. Amit Kharat	Comparison of grey scale and strain wave sonoelastography changes in Achilles tendon of different age groups
9.	Dr. Pooja Karanjule	Dr. Pratiksha Yadav	Differentiation of Benign and Malignant soft-tissue masses using high frequency Ultrasonography and Color Doppler
10.	Dr. Dinesh Chouhan	Dr. Tushar Kalekar	Role of MRI in evaluation of non-traumatic painful hip joint in Adults.

2017

1.	Dr. Neeraj S. Patil	Dr. V.M. Kulkarni	Evaluation of high frequency ultrasound and Colour Doppler study in scrotal pathology.
2.	Dr. Girish N K	Dr. V.M. Kulkarni	MRI evaluation of compressive myelopathy.
3.	Dr. Choure Amit Arun	Dr. S.M. Khaladkar	Evaluation of cervical lymph nodes with MRI, utility of DIWI in differentiation of benign and malignant cervical lymph nodes.
4.	Dr. Suhani Jain	Dr. S.M. Khaladkar	Evaluation of breast lesions on mammography, tomosynthesis ultrasonography and elastography.
5.	Dr. Jaipuria Radhika K.	Dr. R.S. Kuber	Evaluation of urinary tract calculi by CR urography.
6.	Dr. Aher Vaibhav M.	Dr. R.S. Kuber	Role of magnetic resonance imaging in knee trauma.
7.	Dr. Sai Naren V S	Dr. Amit Kharat	Role of magnetic resonance imaging in evaluation of lumbar plexus screening using 3D sequences.
8.	Dr. Sneha S.	Dr. Amit Kharat	Role of high resolution magnetic resonance imaging in evaluation of non-traumatic pathologies of the wrist.
9.	Dr. Variar Saroj P.	Dr. Pratiksha Yadav	Utility of whole breast ultrasound and digital tomosynthesis as adjunct with mammography in dense breast.
10.	Dr. Ayesha Erum Hadi	Dr. Tushar Kalekar	Role of magnetic resonance imaging in evaluation of non traumatic orbital lesions.

Sr. No	PG STUDENTS	PG GUIDE	TITLE OF THE STUDY
2018			
1.	Dr. Anmol Singh	Dr. V.M. Kulkarni	Role of MDCT in diagnosis evaluation of pancreatic lesions
2.	Dr. Nikita Nemade	Dr. V.M. Kulkarni	Magnetic Resonance Imaging in assessment of perianal fistula
3.	Dr. Bethireddy Nagireddy	Dr. S.M. Khaladkar	Utility of structural MRI and DWI in evaluation of uterine and adrenal lesions
4.	Dr. Avinash Bansal	Dr. S.M. Khaladkar	Static MR urography in obstructive uropathy and pediatric urology
5.	Dr. Rubab K Sekhon	Dr. R.S. Kuber	Correlation of TIRADS and HPE finding in evaluation of thyroid nodules
6.	Dr. Chirag Patel	Dr. R.S. Kuber	Role of MRI in ring enhancing lesions in brain in correlation with MR spectroscopy
7.	Dr. Nikhith Soman	Dr. Amit Kharat	Role of MR elastography in assessment of fatty liver
8.	Dr. Jacob C Jesson	Dr. Amit Kharat	Role of diffusion tensor imaging in dementia
9.	Dr. Sahithi Puttagunta	Dr. Pratiksha Yadav	Utility of T2 weighted and diffusion weighted MR imaging in differentiating benign and malignant liver lesions
10.	Dr. Udayan Dosi	Dr. Pratiksha Yadav	Role of MRI in evaluation of non ischaemic cardio myopathies
11.	Dr. Sharana Prabhu	Dr. Tushar Kalekar	Role of 3T MRI in evaluation of non traumatic spine in various diseases
12.	Dr. Nitish Gupta	Dr. Tushar Kalekar	Role of diffusion tensor imaging (DTI) in evaluation of intracerebral space occupying lesions
2019			
1.	Dr. Sachin Chitalkar	Dr. V.M. Kulkarni	MRI study in the Pediatric population with Epilepsy
2.	Dr. A. Dileep Reddy	Dr. V.M. Kulkarni	Role of Magnetic Resonance Imaging in Evaluation of Prostatic Pathologies
3.	Dr. Darshana Dilip	Dr. S.M. Khaladkar	Role of Real-Time Ultrasound Strain Elastography in Musculoskeletal System

Sr. No	PG STUDENTS	PG GUIDE	TITLE OF THE STUDY
4.	Dr. Vijetha Chanabasanavar	Dr. S.M. Khaladkar	Susceptibility-Weighted imaging sequence in Neuroradiology
5.	Dr. Rachit Khandelwal	Dr. Amit Kharat	Role of high resolution T2* mapping on 3T MRI as a Biomarker for Chondral health of knee joint
6.	Dr. Vaishnavi Thakkar	Dr. Amit Kharat	Role of whole body diffusion weighted Imaging and ADC mapping on 3T MRI as an Imaging Biomarker in assessment of metastatic diseases
7.	Dr. Samanta Dhulipala	Dr. Pratiksha Yadav	Quantification of Liver fat using Chemical shift Magnetic Resonance Imaging
8.	Dr. Pranav Ajmera	Dr. Pratiksha Yadav	Breast Cancer screening using Digital Mammography and Combine it with Tomosynthesis in suspicious lesions
9.	Dr. Khushboo Agrawal	Dr. Tushar Kalekar	The role of functional Magnetic Resonance Imaging in clinically diagnosed cases of migraine
10.	Dr. Viraj Shah	Dr. Tushar Kalekar	Role of 3T cardiac MRI in the assessment of Myocardial viability
11.	Dr. K.V.S.M. Deepak	Dr. Anuradha Kelkar	Role of Magnetic Resonance Imaging in the Evaluation of Rotator Cuff Pathologies
12.	Dr. Mudit Kumar	Dr. Anuradha Kelkar	Role of Ultrasonography and Computed Tomography in Stomach and Bowel Disorders
13.	Dr. M. Krishnarjun	Dr. Varsha Rangankar	Role of MRI and diffusion tensor Imaging in the Evaluation of children with developmental delay
14.	Dr. Sameeh Uz Zaman	Dr. Varsha Rangankar	Role of HRCT Temporal bone and diffusion weighted MR imaging in chronic suppurative otitis media
15.	Dr. Saad Mohammad Jawed Shaikh	Dr. R.S. Kuber	Role of Magnetic Resonance Imaging in Evaluation of painful knee joint
16.	Dr. Rahul Navani	Dr. Parag Patil	Study of Anatomical variations of circle of Willis in brain using 3D - time of flight Magnetic Resonance Angiography

4. Achievements/Awards of Faculty, UG Student, PG student year wise (calendar year) from 1st January 2014 to 2019 till date

Sr. No.	Name	Designation	Details of achievements
Year 2015			
1	Dr. Jayesh Ajwani	P.G. Resident	Winning Dr. Anubhav Goel Gold Medal for the best E-Poster in USCON XXIV, 2 nd to 4 th Oct. 2015
2	Dr. Avadhesh Chauhan	P.G. Resident	Won First Prize Poster Presentation
Year 2018			
1	Dr. Ela Sharma	P.G. Resident	Won the Second place in the Prof Virinder Mohan Competitive 10 th to 12 th August 2018 AMS 2018, Chennai
2	Dr. Saroja Variar	P.G. Resident	Won second prize for the Oral Presentation on 20 th to 21 st Oct. 2018 Women's Imaging, Pune
Year 2019			
1	Dr. Sneha S.	P.G. Resident	2 nd Best Resident Paper Award on 25 th August 2019 at Pune

Recognition and Awards

Awards:

1. Dr. Amarjit Singh

- Guest Speaker for 32nd years Annual Conference IMSACON 2014 held at Bangkok, Thailand on October 2014.

2. Dr. Amit Kharat

- Gold medal and Ashok Mukherjee Oration Award 2014 at National Conference of Radiology at Agra in 2014.
- Dr. Suren Kothari Memorial Prize for best paper on Musculoskeletal Ultrasound – 27th Maharashtra State level Conference of IRIA, Goa.

Awards Received by Faculty

Dr. Amit Kharat

- PhD awarded in 2014 (USG in MSK infections)
- Paper presented at the International Congress of Radiology, ICR UAE, Dubai.

- Awarded the Fellowship of Indian College of Radiology and Imaging (FICR), Bhubaneshwar, Orissa.

Dr. Pratiksha Yadav – Professor :

- Awarded the second prize for the best paper presentation competition category in Annual meeting of 'Breast Imaging Society of India' BISICON 2017 held in Goa, in Sep 2017.
- **Title: Diffusion weighted MRI with increased B value to detect breast malignant lesions: Assessment of ADC values and background suppression MR mammogram.CME's**

CME's

1. CME on Cross Sectional Imaging – Case Based Reviews

Pune and PCMC Chapters of MSBIRIA on 12th June 2016 at Dr. D.Y. Patil Medical College, Pimpri, Pune



2. CME on Indian Radiological and Imaging Association's Resident Education Program (IREP) held on 3rd t & 4th Sept. 2016 organized by PCPMC chapter of MSBIRIA in association with Dr. D.Y. Patil Medical College, Pimpri, Pune – 18.



3. International Day of Radiology – 9th November 2016 The Department of Radiology organized the International Day of Radiology academic meet. The meeting started with a lecture on "Imaging of the shoulder joint" by Dr. Amit Kharat. At the meet, tributes were offered to Sir Wilhelm Conrad Roentgen. The orthopedic department also actively participated in the program.



4. On Date 28th July 2018, Department of Radio Diagnosis in association with Breast Imaging Society of India conducted CME on "Breast Imaging Basic to Advanced." The

Scientific programme was delivered by the eminent Faculties of Breast Imaging Society of India. Dr. Pratiksha Yadav, Dr. Subhash Ramani, Dr. Varsha Hardas, Dr. Sabita Desai and Dr. Raju Wadhvani were the the Speakers at CME. The programme has 2 MMC credit accreditation. Around 100 delegates and 5 speakers participated in the event.



5. Pimpri – Chinchwad Maval Chakan Radiologists Association (PCMCRA) & Dr. D. Y. Patil Medical college, pimpri have conducted CME, "SONOUPDATE 2019" on 07/07/2019 (Sunday) in Dr. D. Y. Patil Auditorium, Pimpri – Pune

The Guests speakers were Dr. Bimal Sahani & Dr. Avinash Kulkarni. Dr. Yashraj Patil, Treasure DPU, was the chief guest . The CME was also attended by Dr. J. S. Bhawalkar Dean & Dr. Ajit Gopchade Vice president of MMC & Governor nominee of Governing Council of MUHS. The MMC observer was Dr. Suhas Mate.

The CME was attended by 227 delegates & the main subject of CME was on Fetal Cardiac Imaging & male infertility . The CME was good academic feast to all.





Workshops

1. MSS MSK Workshop was conducted on 10th & 11th March 2018. This was a two day skill development , skill enhancement and skill reinforcement workshop.



2. TechAspire On 25th August 2018, a one day skill development and skill enhancement workshop was organised with an aim of training and nurturing technologists for performing proper, adequate CT and MRI scans.



Guest Lectures

Renal Malignancy Imaging with 3D model was held on 10th August 2014 by Dr. Vinay Duddalwar (Associate Professor, Head of Abdominal Imaging, University of Southern California Keck Medical Center)



Workshop in Interventional Radiology was held on 28th October 2014 by Dr. Sapna Puppala (Cardiovascular Radiologist, Leeds Teaching Hospital NHS Trust, UK)



Conventional X-ray Mammography versus Digital Mammography was held on 9 September 2016 by Ms. Kunmun, Clinical Education Specialist Women Health & Surgery from Siemens Company.



Over View of PET-CT Imaging was held on 22nd July 2017 by Dr. Shrikant Solav .



Quantifying Tumor Heterogeneity with Texture Analysis on CT and MRI – Ready for prime Time was held on 3rd Jan 2018 by Dr. Balaji Ganeshan



5. Conferences/CME/Workshop organized by department year wise (calendar year) from 1st 2014 to 2019 till date

Sr. No.	Title	Date	Guest Speaker	No. of Delegates Attended
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Year 2016

1	Cross Sectional Imaging	12 th June 2016	Dr. Ram Mohan	200
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2	IREP	3 rd to 4 th Sept. 2016	-	200
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Sr. No.	Title	Date	Guest Speaker	No. of Delegates Attended
Year 2017				
1	Roentgen's Day	8 th Nov. 2017	-	150
Year 2018				
1	MSS MSK Workshop	10 th to 11 th March 2018	-	250



2	Breast Imaging	28 th July 2018	Dr. Pratiksha Yadav, Dr. Subhash Ramani, Dr. Varsha Hardas, Dr. Sabita Desai and Dr. Raju Wadhwani	200
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Sr. No.	Title	Date	Guest Speaker	No. of Delegates Attended
3	TechAspire	25 th August 2018	-	100



Year 2019

1	SONOUPDATE 2019	7 th July 2019	Dr. Aniruddha Kulkarni and Dr. Bimal Sahani	250
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6. Conferences/CME/Workshop attended by faculty and students year wise (calendar year) from 1st 2014 to 2019 till date

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
Year 2014					
1	Dr. V.M. Kulkarni	Professor	IRIA 2014	23 rd to 26 th Jan. 2014 at Agra	Delegate
2	Dr. V.M. Kulkarni	Professor	CME on GDM	30 th March 2014 at Dr. DYPMC, Pune	Delegate
3	Dr. S.M. Khaladkar	Professor	CTFEST 2014	31 st Oct to 2 nd Nov. 2014 at JW Marriott, Pune	Delegate
4	Dr. R.S. Kuber	Professor	CTFEST 2014	31 st Oct to 2 nd Nov. 2014 at JW Marriott, Pune	Delegate
5	Dr. R.S. Kuber	Professor	7 th Annual Radiology Update 2014	16 th Nov 2014 at Smt Kashibai Navale Medical College, Pune	Delegate
6	Dr. R.S. Kuber	Professor	CME in Hepato Biliary Imaging 2014	24 th Aug 2014 at KIMS, Karad	Delegate
7	Dr. R.S. Kuber	Professor	CME on Neuroimaging	12 th Jan. 2014 at Bharati Vidyapeeth, Pune	Delegate
8	Dr. R.S. Kuber	Professor	IRIA 2014	23 rd to 24 th Jan 2014 at Agra	Delegate
9	Dr. Pratiksha Yadav	Professor	MSBIRIA CTFEST 2014	31 st Oct to 2 nd Nov 2014 at JW Marriott, Pune	Delegate
10	Dr. Sunita Shewale	Senior Resident	MSBIRIA CTFEST 2014	31 st Oct to 2 nd Nov 2014 at JW Marriott, Pune	Delegate
11	Dr. Sunita Shewale	Senior Resident	12 th MRI Teaching Course	26 th to 28 th April 2014 at Nanavati Hospital, Mumbai	Delegate
12	Dr. Sunita Shewale	Senior Resident	CME on Neuroimaging	12 th Jan. 2014 at Bharati Vidyapeeth, Pune	Delegate
13	Mrs. S.S. Thakur	Physicist	CME on Challenges in Radiation Protection in Radiology	25 th Jan 2014 at Tata Memorial Hospital, Mumbai	Delegate

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
Year 2015					
1	Dr. Geetanjali Unawane	Senior Resident	USCON 2015	2 nd to 4 th Oct. 2015 at Mumbai	Delegate
2	Dr. Pratiksha Yadav	Professor	18 th annual Conference of Indian Society of Neuro Radiology, ISNR	8 th to 11 th Oct 2015 at Indore	Delegate
3	Dr. V.M. Kulkarni	Professor	68 th Annual National Conference of IRIA	27 th to 31 st Jan 2015 at Cochin	Delegate
4	Dr. Amit Kharat	Professor	68 th Annual National Conference of IRIA	27 th to 31 st Jan 2015 at Cochin	Faculty
5	Dr. Pratiksha Yadav	Professor	101th Annual Meeting of Radiological Society of North America (RSNA)	29 th Nov to 4 th Dec 2015 at Chicago (USA)	Delegate
6	Dr. S.M. Khaladkar	Professor	CME on Cardiac CT, MRI	1 st March 2015 at Bharati Vidyapeeth, Pune	Delegate
7	Dr. S.M. Khaladkar	Professor	POSIMSOS ORP meet	25 th Oct 2015 at DMH, Pune	Delegate
Year 2016					
1	Dr. Pratiksha Yadav	Professor	BISICON 2016	11 th to 13 th 2016 at Chandigarh	Delegate
2	Dr. R.S. Kuber	Professor	IMAGICON – 2016	20 th to 21 st Feb. 2016 at Nashik	Delegate
3	Dr. Amit Kharat	Professor	69 th Annual Conference of Indian Radiological & Imaging Association	21 st to 24 th Jan 2016 at Bhubaneshwar, Odisha	Delegate
4	Dr. Pratiksha Yadav	Professor	69 th Annual Conference of Indian Radiological & Imaging Association	21 st to 24 th Jan 2016 at Bhubaneshwar, Odisha	Delegate
5	Dr. Geetanjali Unawane	Senior Resident	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
6	Dr. R.S. Kuber	Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
7	Dr. V.M. Kulkarni	Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
8	Dr. Sanjay Khaladkar	Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
9	Dr. Amit Kharat	Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
10	Dr. Pratiksha Yadav	Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
11	Dr. Adik Harshad	Assistant Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
12	Dr. Rajshree Dhadve	Assistant Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
13	Dr. Yashraj Patil	Assistant Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
14	Dr. Mridul Ayush	Assistant Professor	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
15	Dr. Sunita Shewale	Senior Resident	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
16	Dr. Madhuri Avhad	Senior Resident	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
17	Dr. Charushila Sabale	Senior Resident	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
18	Dr. Kiran Sudhare	Senior Resident	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
19	Dr. Harshwardhan Ingle	Senior Resident	Cross Sectional; Imaging – Case Based Reviews	12 th June 2016 at Dr. DYPMC, Pune	Delegate
20	Dr. R.S. Kuber	Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
21	Dr. V.M. Kulkarni	Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
22	Dr. Sanjay Khaladkar	Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
23	Dr. Amit Kharat	Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
24	Dr. Pratiksha Yadav	Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
25	Dr. Adik Harshad	Assistant Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
26	Dr. Rajshree Dhadve	Assistant Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
27	Dr. Yashraj Patil	Assistant Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
28	Dr. Mridul Ayush	Assistant Professor	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
29	Dr. Sunita Shewale	Senior Resident	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
30	Dr. Madhuri Avhad	Senior Resident	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
31	Dr. Charushila Sabale	Senior Resident	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
32	Dr. Kiran Sudhare	Senior Resident	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
33	Dr. Harshwardhan Ingle	Senior Resident	CME on IREP	3 rd to 4 th Sept. 2016 at Dr. DYPMC, Pune	Delegate
34	Dr. V.M. Kulkarni	Professor	CME on Obst & Paed Imaging	24 th April 2016 at Ahmednagar	Delegate
35	Dr. V.M. Kulkarni	Professor	CME on PCPNDT / MTP / Family Planning Scientific Programme	6 th March 2016 at YCM Hospital Pune	Delegate
36	Dr. V.M. Kulkarni	Professor	3T Plus ETTC	4 th to 6 th April 2016 at Dr. DYPMC, Pune	Delegate
Year 2017					
1	Dr. Vikas Jadhav	Senior Resident	Egyptian Society of Laproscopic Surgery	16 th to 18 th Feb 2017 at Cairo, Egypt	Delegate
2	Dr. Amit Kharat	Professor	8 th Annual Radiology Update 2017	18 th to 19 th March 2017	Faculty
3	Dr. Amit Kharat	Professor	IRIA 2017	5 th to 8 th Jan 2017 at Jaipur	Delegate
4	Dr. Pratiksha Yadav	Professor	IRIA 2017	5 th to 8 th Jan 2017 at Jaipur	Faculty
5	Dr. V.M. Kulkarni	Professor	MSS MSK USG Workshop	10 th to 11 th March 2017 at Dr. DYPMC, Pune	Delegate
6	Dr. R.S. Kuber	Professor	MSS MSK USG Workshop	10 th to 11 th March 2017 at Dr. DYPMC, Pune	Delegate

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
7	Dr. S.M. Khaladkar	Professor	MSS MSK USG Workshop	10 th to 11 th March 2017 at Dr. DYPMC, Pune	Delegate
8	Dr. Amit Kharat	Professor	MSS MSK USG Workshop	10 th to 11 th March 2017 at Dr. DYPMC, Pune	Delegate
9	Dr. Pratiksha Yadav	Professor	MSS MSK USG Workshop	10 th to 11 th March 2017 at Dr. DYPMC, Pune	Delegate
10	Dr. Tushar Kalekar	Professor	MSS MSK USG Workshop	10 th to 11 th March 2017 at Dr. DYPMC, Pune	Delegate
11	Dr. Pratiksha Yadav	Professor	ECR 2017	1 st to 5 th March 2017 at Austria, Vienna	Delegate
12	Dr. Pratiksha Yadav	Professor	Annual Meeting of BISI	Sept. 2017 at Goa	Delegate
13	Dr. Pratiksha Yadav	Professor	RSNA 2017	26 th Nov to 1 st Dec. 2017 at Chicago	Delegate
14	Dr. Pratiksha Yadav	Professor	Decoding Breast Cancer	18 th to 20 th Aug 2017 at Jahangir Hospital, Pune	Delegate
15	Dr. Sunita Shewale	Senior Resident	MSK and OBGY Imaging	18 th to 19 th March 2017 at Kashibai Naval Medical College, Pune	Delegate
16	Dr. S.M. Khaladkar	Professor	8 th Annual Radiology Update	18 th to 19 th March 2017 at Navale Medical College, Pune	Delegate
17	Dr. Geetanjali Unawane	Senior Resident	MSK and OBGY Imaging	18 th to 19 th March 2017 at Kashibai Naval Medical College, Pune	Delegate
18	Dr. Geetanjali Unawane	Senior Resident	Imaging of Prostate	21 st June 2017 at DMH Pune	Delegate
19	Dr. Rajshree Dhadve	Assistant Professor	MSK and OBGY Imaging	18 th to 19 th March 2017 at Kashibai Naval Medical College, Pune	Delegate
20	Dr. R.S. Kuber	Professor	MSK and OBGY Imaging	18 th to 19 th March 2017 at Kashibai Naval Medical College, Pune	Delegate

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Year 2018					
1	Dr. Amit Kharat	Professor	MUSCULOSKELETAL ULTRASOUND LIVE DEMO & TWO-DAY WORKSHOP	8 th to 9 th Dec., 2018 Jubilee Mission Medical College, Thrissur, Kerla	Faculty
2	Dr. Amit Kharat	Professor	AMS 2018 the Scientific Program	10 th to 12 th August 2018 at Hotel Taj Coromandel, Chennai	Delegate
3	Dr. Sagar Maheshwari	Assistant Professor	AMS 2018 the Scientific Program	10 th to 12 th August 2018 at Hotel Taj Coromandel, Chennai	Delegate
4	Dr. Vishva Chouhan	Senior Resident	AMS 2018 the Scientific Program	10 th to 12 th August 2018 at Hotel Taj Coromandel, Chennai	Delegate
5	Dr. Ela Sharma	P.G. Resident	AMS 2018 the Scientific Program	10 th to 12 th August 2018 at Hotel Taj Coromandel, Chennai	Delegate
6	Dr. Rishika Gupta	P.G. Resident	AMS 2018 the Scientific Program	10 th to 12 th August 2018 at Hotel Taj Coromandel, Chennai	Delegate
7	Dr. Dinesh Chouhan	P.G. Resident	AMS 2018 the Scientific Program	10 th to 12 th August 2018 at Hotel Taj Coromandel, Chennai	Delegate
8	Dr. Rajshree Dhadve	Assistant Professor	The Weekend Refreshers Course in Upper Limb	8 th to 9 th Sept. 2018 Deena Nath Mangeshkar Hospital, Pune	Delegate
9	Dr. Rishika Gupta	P.G. Resident	17 th Nanavati MRI Teaching Course	30 th March to 1 st April 2018 Deenanath Mangeshkar Auditorium, Mumbai	Delegate
10	Dr. Rishika Gupta	P.G. Resident	Maharashtra State Chapter of IRIA State Annual Conference, MSBIRIACON 2018	3 rd to 5 th August 2018 Shirdi	Delegate

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11	Dr. Poorvi Sharma	P.G. Resident	Maharashtra State Chapter of IRIA State Annual Conference, MSBIRIACON 2018	3 rd to 5 th August 2018 Shirdi	Delegate
12	Dr. Akshay Waghmode	P.G. Resident	Maharashtra State Chapter of IRIA State Annual Conference, MSBIRIACON 2018	3 rd to 5 th August 2018 Shirdi	Delegate
13	Dr. Shikha Bhadoriya	P.G. Resident	Maharashtra State Chapter of IRIA State Annual Conference, MSBIRIACON 2018	3 rd to 5 th August 2018 Shirdi	Delegate
14	Dr. Jyoti Reddy	P.G. Resident	Maharashtra State Chapter of IRIA State Annual Conference, MSBIRIACON 2018	3 rd to 5 th August 2018 Shirdi	Delegate
15	Dr. Pratiksha Yadav	Professor	18 th Annual Meeting of AOSPR & 16 th Annual Meeting of ISPR	14 th -16 th September 2018 at PGIMER, Chandigarh	Delegate
16	Dr. Saroja Variar	P.G. Resident	18 th Annual Meeting of AOSPR & 16 th Annual Meeting of ISPR	14 th -16 th September 2018 at PGIMER, Chandigarh	Delegate
17	Dr. Shibani Saluja	P.G. Resident	18 th Annual Meeting of AOSPR & 16 th Annual Meeting of ISPR	14 th -16 th September 2018 at PGIMER, Chandigarh	Delegate
18	Dr. Amit Choure	P.G. Resident	Radiological Society of North America's 104th Scientific Assemble and Annual Meeting,	November 25-30, 2018 at McCormick Place, Chicago, Lllinois.	Delegate
19	Dr. Pratiksha Yadav	Professor	Canadian Association of Radiologists	April 26 to 29, 2018 Montreal, Canada	Delegate
20	Dr. Pratiksha Yadav	Professor	Breast Imaging Society of India and AIIMS Patna	16 th Nov - 18 th Nov 2018 in AIIMS Patna	Delegate
21	Dr. Pratiksha Yadav	Professor	Women Imaging' Conference, organized by MSBIRIA and PCMC chapter	20 th and 21 st October 2018 Hotel Grand Sheraton, Pune	Delegate
22	Dr. Pooja Karanjule	Senior Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate

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23	Dr. Amit Choure	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
24	Dr. Sneha S	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
25	Dr. Radhika Jaipuria	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
26	Dr. Ayesha Hadi	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
27	Dr. Girish NK	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
28	Dr. Sai Naren VS	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
29	Dr. Vaibhav Aher	P.G. Resident	AOCR – 2018	25 th to 28 th Jan 2018 at Mumbai	Delegate
Year 2019					
1	Dr. Poorvi Sharma	P.G. Resident	STAR PRIMER	25 th to 27 th January 2019, held on Govt. Stanley Medical College, Chennai.	Delegate
2	Dr. Shikha Bhadoriya	P.G. Resident	STAR PRIMER	25 th to 27 th January 2019, held on Govt. Stanley Medical College, Chennai.	Delegate
3	Dr. Akshay Waghmode	P.G. Resident	STAR PRIMER	25 th to 27 th January 2019, held on Govt. Stanley Medical College, Chennai.	Delegate
4	Dr. Ela Sharma	P.G. Resident	STAR PRIMER	25 th to 27 th January 2019, held on Govt. Stanley Medical College, Chennai.	Delegate
5	Dr. Rishika Gupta	P.G. Resident	STAR PRIMER	25 th to 27 th January 2019, held on Govt. Stanley Medical College, Chennai.	Delegate
6	Dr. Shibani Saluja	P.G. Resident	STAR PRIMER	25 th to 27 th January 2019, held on Govt. Stanley Medical College, Chennai.	Delegate
7	Dr. Rajshree Dhadve	Assistant Professor	STAR MSK Teaching Course	March 1 st to 3 rd 2019, at Yashada Auditorium, Baner Road, Pune.	Delegate
8	Dr. Sneha S.	P.G. Resident	STAR MSK Teaching Course	March 1 st to 3 rd 2019, at Yashada Auditorium, Baner Road, Pune.	Delegate

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9	Dr. Pratiksha Yadav	Professor	ECR 2019	February 27 – March 3, 2019 Vienna, Austria.	Delegate
10	Dr. Varsha Rangankar	Professor	STAR MSK Teaching Course	March 1 st to 3 rd 2019, at Yashada Auditorium, Baner Road, Pune.	Delegate
11	Dr. Varsha Rangankar	Professor	42 nd Annual State Conference	23 & 24 February 2019 at Hotel Centre Point, Ramdaspath, Nagpur.	Delegate
12	Dr. R.S. Kuber	Professor	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
13	Dr. S.M. Khaladkar	Professor	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
14	Dr. Arijit Ghosh	Senior Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
15	Dr. Kunaal Jain	Senior Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
16	Dr. Shishir	Senior Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
17	Dr. Arun Fanan	Senior Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
18	Dr. Sidhant Sharma	Senior Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
19	Dr. Meghna Verma	Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
20	Dr. Sneha S.	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate

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21	Dr. Naren Sai V.S.	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
22	Dr. Suhani Jain	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
23	Dr. Radhika Jaipuria	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
24	Dr. Girish N K	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
25	Dr. Vaibhav Aher	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
26	Dr. Amit Choure	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
27	Dr. Saroja Variar	P.G. Resident	KEM Fetal Medicine Conference 2019	16 th & 17 th March 2019 at Hotel Sheraton Grand, Pune.	Delegate
28	Dr. Arijit Ghosh	Senior Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
29	Dr. Kunaal Jain	Senior Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
30	Dr. Girish N K	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
31	Dr. Ayesha Hadi	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate

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32	Dr. Neeraj Patil	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
33	Dr. Saroja Variar	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
34	Dr. Radhika Jaipuria	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
35	Dr. Sneha	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
36	Dr. Sai Naren V.S.	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
37	Dr. Rubab Kaur Sekhon	P.G. Resident	MEDINSPIRE – 2019	14 th to 17 th February 2019 at D Y Patil University, Navi Mumbai.	Delegate
38	Dr. Amit Kharat	Professor	MSK CME	23 rd & 24 th March 2019 MGM Kamothe, Navi Mumbai	Faculty
39	Dr. Amit Kharat	Professor	The Indian Chapter Meeting of International Society of Magnetic Resonance and Imaging	29 th to 31 st March 2019, India International Centre, New Delhi	Faculty
40	Dr. Pratiksha Yadav	Professor	European Society of Radiology (ECR 2019) held in Vienna, Austria	27 Feb- 3rd March 2019	Delegate
41	Dr. Pratiksha Yadav	Professor	BISICON CME and workshop	20th April 2019 Dibrugarh, Assam.	Faculty
42	Dr. Pratiksha Yadav	Professor	BISICON CME and workshop	20th April 2019 Dibrugarh, Assam.	Delegate
43	Dr. Akshay Waghmode	Senior Resident	Annual Radiological Physics Course conducted by Telangana State Chapter of IRIA	19 th to 21 st July 2019 Hyderabad	Delegate
44	Dr. Sneha S	P.G. Resident	Annual Radiological Physics Course conducted by Telangana State Chapter of IRIA	19 th to 21 st July 2019 Hyderabad	Delegate

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
45	Dr. Radhika Jaipuria	P.G. Resident	Annual Radiological Physics Course conducted by Telangana State Chapter of IRIA	19 th to 21 st July 2019 Hyderabad	Delegate
46	Dr. S.M. Khaladkar	Professor	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
47	Dr. Anuradha Kelkar	Professor	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
48	Dr. Charushila Sable	Senior Resident	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
49	Dr. Sneha S.	P.G. Resident	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
50	Dr. Radhika Jaipuria	P.G. Resident	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
51	Dr. Girish N K	P.G. Resident	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
52	Dr. Saroja Variar	P.G. Resident	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
53	Dr. Ayesha Hadi	P.G. Resident	7 th National Conference of Musculoskeletal Society of India	24 th to 25 th August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
54	Dr. S.M. Khaladkar	Professor	Musculoskeletal MRI Workshop & CROP Workshop	23 rd August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
55	Dr. Sneha S.	P.G. Resident	Musculoskeletal MRI Workshop & CROP Workshop	23 rd August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
56	Dr. Radhika Jaipuria	P.G. Resident	Musculoskeletal MRI Workshop & CROP Workshop	23 rd August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate

Sr. No.	Name of the Participant	Designation	Name of the CME/Conference/Workshop	Date & Venue/place	Role (Delegate/ Resource Person/ Chairperson/ Panelist)
57	Dr. Girish N K	P.G. Resident	Musculoskeletal MRI Workshop & CROP Workshop	23 rd August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
58	Dr. Saroja Variar	P.G. Resident	Musculoskeletal MRI Workshop & CROP Workshop	23 rd August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
59	Dr. Ayesha Hadi	P.G. Resident	Musculoskeletal MRI Workshop & CROP Workshop	23 rd August 2019 at Deenanath Mangeshkar Hospital, Pune.	Delegate
60	Dr. Chirag Patel	P.G. Resident	MediACE 2019	23 rd to 24 th August 2019 at Smt. Kashibai Navale Medical College & General Hospital, Pune.	Delegate
61	Dr. Khushboo Agrawal	P.G. Resident	STAR BASICS	24 th to 25 th August 2019, at Government Stanely Medical College, Chennai	Delegate
62	Dr. M. Krishnarjun	P.G. Resident	STAR BASICS	24 th to 25 th August 2019, at Government Stanely Medical College, Chennai	Delegate

7. Best Practices

- 1) Use of latest applications and software on 3T Magnetom Vida MRI for diagnosis and research**
 - MRI breast contrast and advanced techniques with MRS
 - Cartilage mapping, T2* imaging for spine
 - Liver Elastography and Liver Lab
 - Neuronavigation technique
 - Cardiac MRI
 - Non contrast perfusion
 - Arterial Spin Labeling
 - Whole body diffusion in cancer patients.
 - Diffusion Tensor Imaging and Functional MRI
 - Free breathing technique for uncooperative patients
 - High resolution TMJ MRI
- 2) Digital Mammography and Tomosynthesis for diagnostic ,screening and research purpose**
- 3) Interventional Radiology**
 - Therapeutic embolisation of tumours
 - Laser therapy for varicose veins
- 4) Low dose radiation protocol in latest 128 slice CT (Philips), Digital Mammography (Siemens) and Full room Digital Radiography System (Siemens)**
- 5) Coronary Angiography, Cardiac CT and Bone densitometry**
- 6) Advanced ultrasound techniques**
 - Elastography
 - USG contrast media
 - High resolution ultrasound
 - Ultrasound of Mandibular nerve and Masseter muscle
- 7) Communication of urgent reports to concerned referring doctor through electronic media**
- 8) All departments, wards and ICU have PACS connectivity**
- 9) Various research projects are going in collaboration with Siemens Healthineer.**
- 10) Various research projects in department with DPU funding. Extramural funding and self funding.**
- 11) Many research paper presentations in various international and national conferences- RSNA, ECR, CAR, KCR, IRIA, BISICON, AMS, MSS**