

## Department wise list of Faculty Members

Departme nt	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment (Regular/permanent or contract/outsourced)	Details of Service in the Last 5 years					Number of lectures taken/year. Topics covered
				2017	2018	2019	2020	2021	
<b>Radiology</b>	Dr Mona Shastri MD Radiology G -16988	Professor & Head 4/5/2009	Regular Permanent	Prof. & Head Radiology SMIMER	35 Radiology				
	Dr Ekat Desai MD Radiology G -33537	Associate Professor 14/9/2012	Regular Permanent	Associate Professor SMIMER	Associate Professor SMIMER	Associate Professor SMIMER	Associate Professor SMIMER	Associate Professor SMIMER	35 Radiology
	Dr Nehal Diwanji MD Radiology G -34721	Associate Professor 15/6/2017	Regular Permanent	Associate Professor SMIMER	Associate Professor SMIMER	Associate Professor SMIMER	Associate Professor SMIMER	Associate Professor SMIMER	35 Radiology
	Dr Nipa Patidar MD Radiology G -10593	Assistant Professor 12/9/2014	Regular Permanent	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	35 Radiology
	Dr Paresh Patel MD Radiology G - 44606	Assistant Professor 24/4/2018	Regular Permanent	--	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	25 Radiology
	Dr Dhara Patel MD Radiology G- 33898	Assistant Professor 14/6/2017	Contract	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	Assistant Professor SMIMER	25 Radiology

## ANNEXURE - I

Sr. No	Faculty Name	Publication in Vancouver Referencing Style	Pubmed Indexed Yes/No	Scopus
1	Dr Mona Shastri	<p>1) Mona shastri, Rucha Sheth, Ekta Desai. Ultrasound guided reduction of an ileocolic intussusceptions by a hydrostatic method by using normal saline enema in paediatric patients: a study of 30 cases. Journal of clinical and diagnostic research: JCDR. 2012 Dec; 6(10):1722.</p> <p>2) Mona Shastri, Nehal Diwanji, Ekta Desai, Mona Chitara, Avani Bhatt. Spectrum of radiological findings in leptospirosis on chest radiograph and ultrasonography – study during epidemics in south Gujarat region of India – accepted in JCDR – journal of anatomy, radiology and surgery – p-ISSN-2277-8543 Vol.6 (4): R 007-R012 October 2017</p> <p>3) Pratik R.Tailor, Mona D.Shastri, Kalpeshkumar K.Bhabhor Role of various Radiological Modalities in Evaluation of Non-Thyroidal Neck Masses. International Journal of Science and Research (ISJR) ISSN 2319-7064 Page no 1898-1902 Volume6 ,Issue 2, February 2017</p> <p>4) Kalpeshkumar Bhabhor, Mona Shastri, Ekta Desai. Abdominal Ultrasound Findings in HIV Infected patients and its correlation with CD4+ Counts International Journal of Science and Research (ISJR)ISSN 2319-7064, Volume-6 Issue-4 , April 2017</p> <p>5)Dhara Shah, Mona Shastri, Dhagash Patel, Nehal Diwanji,Ekta Desai, Mona Chitara, Avni Bhatt. Diagnosis and Staging of Lung Carcinoma with C.T. Scan and its histopathological correlation. International Journal of Research in Medical Science,p ISSN 2320-6071. Volume-5 Issue-6 June 2017 ,Page 1-7</p> <p>6)Dr. Ashish Sachdeva, Dr. Mona D Shastri, Dr. Nipa Patidar, Dr. Dhagash Patel, Dr. Avani Bhatt, "Role of Multidetector Computed Tomography (MDCT) in Evaluation of Cirrhosis of Liver", International Journal of Science and Research (IJSR), <a href="https://www.ijsr.net/archive/v7i11/ART20192977.pdf">https://www.ijsr.net/archive/v7i11/ART20192977.pdf</a>, Volume 7 Issue 11, November 2018, 1163 - 1170</p>		

		<p>7 )Shreya Desai, Mona Shastri Computed tomography evaluation of pathological lesions and normal variants of paranasal sinuses. International Journal of Science and Research (IJSR) Volume 7 Issue 2, February 2018</p> <p>8) Kinjal Kakadiya, Mona Shastri.New fetal independent paramateres for estimating gestational age- Placental thickness and placental tapering angle. International Journal of Science and Research (IJSR) Volume 7 Issue 2, February 2018</p>	
2	Dr Ekta Desai	<p>1.) Desai E, Patidar N, Sastri M, Bhatt A, Patel D, Chitara M, Diwanji N. Ultrasonographic evaluation of thyroid lesions in south Gujarat area. Int J Med Sci Public Health 2017;6:281-285</p> <p>2.) Patidar N, Desai E, Goyani B, Sastri M. Ultrasonographic evaluation of urinary bladder neoplasias. Int J Res Med Sci 2015;3:3775- 8.</p> <p>3.) Sunny Mishra, Ekta Desai, Mona Shastri, Nipa Patidar, Nehal Diwanji- Ultrasound as a Tool in Predicting the Severity of Plasmodium Falciparum Malaria Sch. J. App. Med. Sci., Mar 2017; 5(3D):960-964</p> <p>4.) Dr. Nipa Patidar, Dr. Ekta Desai, Dr Mona Shastri, Dr Nehal Diwanji – 3D Transperineal Utrasonography of the pelvic floor anatomy and its dysfunction. JMSCR, Volume 6, issue 1,page 32702-32712,January 2018</p> <p>5.) Mehul G. Mangukiya1, Ekta Desai2, Mona Shastri3. Magnetic Resonance Imaging Evaluation of Cruciate Ligament Injuries and Associated Knee Joint Injuries. International Journal of Science and Research (IJSR),ISSN (Online): 2319-7064, Volume 7 Issue 2, February 2018.</p> <p>6.) Urvi Charkhawala, Ekta Desai, Paresh Patel, Mona Chitara, Krutik Patel, "Role of Contrast Enhanced Computed Tomography in Evaluation of Mediastinal Lesions", International Journal of Science and Research (IJSR), <a href="https://www.ijsr.net/archive/v7i11/ART20193060.pdf">https://www.ijsr.net/archive/v7i11/ART20193060.pdf</a>, Volume 7 Issue 11, November 2018, 1448 – 1452</p> <p>7.) Desai EJ, Patel D, Shastri MD, Mishra S. Transcranial Doppler Screening In Children with Sickle Cell Disease of South Gujarat Population. Natl J Community Med 2021;12(11):380-383. DOI: 10.5455/njcm.20211202113451</p>	

3	Dr Nehal Diwanji	<p>1 ) Rajeev B Dibbad, Nehal Sanket Diwanji, Santoshk Dasar, Monadigant Shastri. THE ROLE OF GREY SCALE AND COLOR DOPPLER ULTRASOUND IN EVALUATION AND DIFFERENTIATION OF MAJOR SALIVARY GLAND LESIONS. International Journal of Anatomy, Radiology and Surgery[serial online] 2018 January [cited: 2019 Mar 27 ]; 7:R011-R017</p> <p>2 )Dr. Kaushal Patel, Dr. Nehal Diwanji, Dr. Mona Shastri, Dr. Ekta Desai, Dr. Dhara Shah, "A Comparative Study of Computed Tomographic Scan Findings and Operative Findings in Chronic Rhinosinusitis", International Journal of Science and Research (IJSR), <a href="https://www.ijsr.net/archive/v7i11/ART20193037.pdf">https://www.ijsr.net/archive/v7i11/ART20193037.pdf</a>, Volume 7 Issue 11, November 2018, 1301 – 1305</p> <p>3)Diwanji NS, Pancholi AD, Shastri M. The role of color Doppler and spectral flow analysis in the management of pregnancy induced hypertension. Int J Res Med Sci 2017;5:1300-5.</p> <p>4 )Diwanji NS, Panchal M, Shastri M. Sonomorphological, grey scale and color Doppler flow imaging evaluation of ovarian lesions. Int J Med Sci Public Health 2017;6(5):912-918.</p> <p>5 )Diwanji N, Swami M, Shastri M, Patidar N. The role of grey scale and color Doppler ultrasound imaging in cervical lymphadenopathy evaluation and differentiation. Int J Med Sci Public Health 2017;6(5):919-925.</p>		
4	Dr Nipa Patidar	<p>1).Dr.Nipa Patidar, Dr. Mona Shastri,Dr.Dhara Shah, Dr.Archana Nema, Dr.Neepa Shah. Breast Tuberculosis: Radiology Spectrum with clinical correlation - A retrospective Analysis of 13 Patients. Journal of medical Science and Clinical research 2019;7;(01):626-630</p> <p>2). Desai E, Patidar N, Sastri M, Bhatt A, Patel D, Chitara M, Diwanji N. Ultrasonographic evaluation of thyroid lesions in south Gujarat area. Int J Med Sci Public Health 2017;6:281-285</p> <p>3). Patidar N, Desai E, Goyani B, Sastri M. Ultrasonographic evaluation of urinary bladder neoplasias. Int J Res Med Sci 2015;3:3775- 8.</p> <p>4) Dr. Nipa Patidar, Dr. Ekta Desai, Dr Mona Shastri, Dr Nehal Diwanji – 3D Transperineal Ultrasoundography of the pelvic floor anatomy and its dysfunction. JMSCR, Volume 6, issue 1,page 32702-32712,January 2018</p>		

		<p>5) Nipa Patidar1, Ketan Patel1, Parul Dutta2, Bhavesh Goyani3, A study of mediastinal mass lesions by various imaging modalities, International Journal of Medical Science and Public Health   2016   Vol 5   Issue 07</p> <p>6 ) Nipa Patidar1, Nikhil Shah2, Mona Sastri1, Ekta Desai1, Dhagash Patel2, Mona H Chitara2, Avni Bhatt1, Role of computed tomography scan in supratentorial mass lesions, International Journal of Medical Science and Public Health, 2017   Vol 6   Issue 5</p>		
5	Dr Paresh Patel	<p>1) Kunal B, Nitin S, Paresh P, Microwave ablation:How we do it,Indian Journal of Radiology and Imaging,/vol 30/issue 2/april-june 2020</p> <p>2) Rahul S,Suyash K, Paresh Patel,Percutaneous repair of iatrogenic subclavian artery injury by suture-mediated closure device, Indian Journal of Radiology and Imaging,/vol 26/issue 2/May 2016</p>		
6	Dr Dhara Patel	<p>1 ) Dhara Shah,Chinmay Shah,Mona Shastri,Ekta Desai, Dhagash Patel, Mona Chitara.Prospective study of Role of colour Doppler in high risk pregnancy in a tertiary care hospital .International Journal of Medical Science and Public Health2017/Vol6 /Issue 8.Page no1330-1335</p> <p>2 ) Dhara Shah, Mona Shastri, Dhagash Patel, Nehal Diwanji,Ekta Desai, Mona Chitara, Avni Bhatt. Diagnosis and Staging of Lung Carcinoma with C.T. Scan and its histopathological correlation. International Journal of Research in Medical Science,p ISSN 2320-6071. Volume-5 Issue-6 June 2017 ,Page 1-7</p>		