

Department of Medicine



**GOVT. MEDICAL COLLEGE,
AURANGABAD**

Welcomes You...

DEPARTMENT OF MEDICINE

INTRODUCTION -

Department of Medicine was established since 1960. The first professor was Eminent Physician and a teacher of great repute Dr. R. D. Lele succeeded by following Professors since 1960 till date.

Following are the names of the Heads of the Department of Medicine since its inception:

- Dr. R.D.Lele
- Dr. Somani
 - Dr. A.V.Mohagaonkar
 - Dr. R.B.Bhagwat
 - Dr. Mohd.Nawaz
 - Dr. B.S.Chobe
 - Dr. D.V.Doifode
 - Dr. V.G.Kale
 - Dr. S.H.Talib
 - Dr. A.V.Gaikwad
 - Dr. S.G.Kulkarni
 - Dr. M. V. Sonavani (Borkar)
 - Dr. Meenakshi Bhattacharya (Current Professor and Head)

Department of Medicine manages practically all types of disease conditions with well equipped pre/para clinical and superspeciality support. Following is the list of facilities provided by the department. Our department has PG students intake capacity of 8 per year.

Department of Medicine provide holistic and quality treatment to all those who seek it. **The missions of the department are:**

1. To provide quality patient care
 2. To provide quality teaching and training to the undergraduate, postgraduate M.B.B.S and dental students
 3. To educate and train nurses and paramedics
 4. To upgrade the Department to meet the national accreditation norms and standards in patient care, education and research.
 5. To provide outpatient and indoor superspeciality facilities to the patients
 6. To provide standard protocol based management to the patients
 7. To encourage undergraduate students to undertake research activities
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FACULTY-

Sr. No	Name	Post
1	Dr. Meenakshi A. Bhattacharya	Professor & Head
2	Dr.Mangala V Sonawani (Borkar)	Professor
3	Dr.Prabhakar S Jirwankar	Associate Prof.
4	Dr. Vijay Gaikwad	Associate Prof.
5	Dr.Gajanan A Surwade	Associate Prof.
6	Dr.Anil S Joshi	Associate Prof.
7	Dr.Shailaja Rao	Associate Prof.
8	Dr.Mamta.K.Muley	Associate Prof.
9	Dr.Kailash Chintale	Associate Prof.
10	Dr.P.T.Gajbhare	Associate Prof.
11	Dr.Kiran Nandedkar	Associate Prof.
12	Dr. Shrikrishna Khandagale	Associate Prof.
13	Dr. Aniket Pande	Associate Prof.
14	Dr. Milind Kulkarni	Associate Prof.
15	Dr. Eknath Sanap	Associate Prof.
16	Dr. Amol Karde	Associate Prof.
17	Dr. Prashad Gaikwad	Associate Prof.
18	Dr. Shaikh Imran Hamid	Associate Prof.

STUDENTS

Eight students per year is the intake capacity of department of Medicine. These postgraduate seats are recognised by Medical council of India. Following are the postgraduate students presently being trained in the department.

Sr. No	Name	Post
1	Dr. Sunil Kamble	Jr.III
2	Dr. Sandeep Uppod	Jr.III
3	Dr. Harshal Ingle	Jr.III
4	Dr. Akshay Kashid	Jr.III
5	Dr. Mayur Nandwalkar	Jr.III
6	Dr. Radhika Lotlikar	Jr.III
7	Dr. Shradha Runwal	Jr.III
8	Dr. Sandip Gofne (MO)	Jr.III
9	Dr. Kiran Mane	Jr.II
10	Dr. Dnyaneshwar Jadhav	Jr.II
11	Dr. Pranay Jambulkar	Jr.II
12	Dr. Rohit Walse	Jr.II
13	Dr. Avinash Humbe	Jr.II
14	Dr. Vinod Totewad	Jr.II
15	Dr. Shirish Shinde	Jr.II
16	Dr. Sudam Lagas.	Jr.II
17	Dr. Sidharth Mankar	Jr.I
18	Dr. Shaikh A. Khalil	Jr.I
19	Dr. Nilesh Wagh	Jr.I
20	Dr. Shaikh Salman Fahim	Jr.I

21	Dr. Vishal Reddy	Jr.I
22	Dr. Sitaram Sabne	Jr.I
23	Dr. Sumedh Agrawal	Jr.I
24	Dr. Sheshadri K.S.	Jr.I

TECHNICAL AND CLERICAL STAFF-

Sr. No	Name	Post
1	Mr.Jawed Khan	Stenographer
2	Mr. Manoj Rajput	Jr. Clerk
3	Mr.Vishal Deshmukh	Facility Manager
4	Mr.R.S.Deshmukh	ECG Technician
5	Mr.Raghunath D.Mahajan	Laboratory Technician
6	Mr.B.P.Jadhav	Laboratory Technician
7	Mr.Chandraprakash S Ingale	Laboratory Technician
8	Mr.Devidas Padul	Dialysis Technician
9	Mr.Shinde Amol Krishna	Dialysis Technician
10	Mrs.Ashabai Sirsat	Class-IV
11	Mr.Vishnu Vayal	Class-IV
12	Mr. Dadarao Kachru Misal	Class-IV
13	Mr.Bhagwan Chittrak	Class-IV
14	Smt.Subhadrabai Bhingare	Class-IV
15	Mr.D.P.Jadhav	Class-IV
16	Mr.Baburao Sarpate	Class-IV

DISTRIBUTION OF UNITS

Unit	Unit I/c	Teachers	Contact	Residents JR/II/JR/III	Contact
Unit -1	Dr.Meenakshi Bhattacharya 9922931527	Dr.S.V.Rao	9370617584	Dr.Mayur Nandwalkar	9860919293
		Dr. Makarand Kanjalkar			
		Dr.Akhil Patil	9921030140	Dr.Rohit Walse	9029649379
		Dr.P.T.Gajbhare	9975056397	Dr.Sheshadri	9538184495
Dr. Imran Shaikh	9960492275				
Unit -2	Dr.M.V.Sonavani (Borkar) 9975136850	Dr.K.Nandedkar		Dr.Sandeep Gophne	9579268780
		Dr. Prasad Gaikwad	9730141434	Dr.Avinash Humbe	9860692639
		Dr. Amole Karde		Dr.Khalil Shaikh	9665453637
Unit -3	Dr.P.S.Jirvankar 9422205152	Dr.K. Chintale	9665656242	Dr.Radhika Lotlikar	9967104512
		Dr.Aniket Pande	7276841251 /8714471808	Dr.Dnyneshwar	9975880147
		Dr. Hemant Chimote (HO)	9960705368	Dr.Vishal Reddy	9637296377
Unit-4	Dr.Vijay Gaikwad 9422274644	Dr.Milind Kulkarni	9552685730	Dr.Shardha Runwal	9665965002
		Dr.Eknath Sanap	7875360642	Dr.Shirish Shinde	9579679812
				Dr.Siddharth	7722087812
Unit -5	Dr.G.A.Surwade 9422707280	Dr.Mamta Muley	9823159889 /9422600000	Dr.Sandeep Uppod	9657757965
		Dr.S.Khandagale	8275092505	Dr.Sudam Lagas	9850250135
		Dr. Akash Kharat	8879422499	Dr.Sumedh Agrawal	9422749770

Unit -6	Dr.A.S.Joshi 9422709821	Dr. Chimu Chinte	9975163030	Dr.Harshal Ingale	9960982960
		Dr. Sachin Balkhande	9763141928	Dr.Kiran Mane	8308638709
				Dr.Sitaram Sabne	8177885495
Oncology Unit / MICU	Dr. D.V. Muley	Dr. U. Khaire	9422294288	Dr. Bina Rathi (SR)	9403928347
		Dr. Darpan Jakkal	9423450228	Dr. Nazeen Qureshi (SR)	
				Dr. Shelke (SR)	
Unit – Isolation Nephrology (Dialysis)	Dr.Mamta Muley 9823159889	Dr.P.T.Gajbhare	9975056397	Dr.Sunil Kamble	9096253880
		Dr. Hatte(PG Inser)	9049054656	Dr.Pranay Jambulkar	9404042148
				Dr.Nilesh Wagh	9096121813
	Dr.M.V.Sonavani (Borkar) 9975136850	Dr.K. Nandedkar	8087924944	Dr.Akshay Kshiasagar	9970835182
		Dr.S. Deshmukh	9822458480	Dr.Vinod Totewad	7385462698
		Dr.S.Khandagale	8275092505	Dr.Salman Shaikh	9975704472
CVTS / Cardiology	Dr.Ganesh Patil Dr. Satish Ropalekar	Dr.Eknath Sanap	7875360642	Dr.Shoeb Ansari	9595650877

STUDENT & STAFF FACILITIES AVAILABLE

Department of Medicine train MBBS students, postgraduate students, third year dental students and paramedical courses like BPMT and fellowship students in theory and practical as per the syllabus provided by Maharashtra University of Health Sciences, Nashik.

• Facilities for Students:

1. Clinical material- There are approximately 350 to 400 patients attending outpatient department daily and 70-75-patients get admitted daily under the department of Medicine. Speciality clinics- Neurology, cardiology, endocrine, gastroenterology, nephrology, geriatric OPD's are conducted every day and this facility is availed by large number of patients.
2. Infrastructure- Department of Medicine building is specially built comprising of three floors containing three male wards, three female wards, 12 bedded intensive cardiac care unit, 17 bedded Medical intensive care unit, 35 bedded infectious disease ward, a departmental laboratory, dedicated pharmacy unit, a lecture hall of capacity 250 students, a seminar hall of a capacity of 100 seats and well-furnished department of Medicine office. Nephrology and cardiology super specialty buildings.
3. Faculty- Senior dedicated specialist and super specialist faculty members distributed in 8 different units.
4. Library cum reading room

5. Teleconferencing through Telemedicine.

FACILITIES AVAILABLE/ SERVICES PROVIDED

1. Out Patient Department – OPD
2. In Patient Services.
3. Dialysis (Hemodialysis and Peritoneal dialysis).
4. Cardiac cath lab
5. ECG Services .
6. Stress test & Holter Monitoring.
7. 2-D & 3-D Echo Cardiography & TEE.
8. Endocrine /Diabetic Clinic.
9. Neurology Clinic/ Epilepsy Clinic.
10. Cardiology Clinic.
11. Nephrology Clinic.
12. Geriatric Clinic.
13. Gastroenterology Clinic.
14. Casualty Services (Round the Clock). Medicine resident in the casualty
15. ART Centre.
16. Isolation / Swine Flu ward.
17. Neurostation.
18. Telemedicine Centre.
 - Activities of Telemedicine Aurangabad
 - Daily Online and Offline consultation of cases from various referring Center daily.
 - ART Online pediatric consultation every month.
 - Online CME Programs
 - Online Sickle Cell Camp of various referring Telemedicine Centers.
19. Undergraduate and postgraduate teaching.

COURSES OFFERED

COURSE	INTAKE CAPACITY
M.D.Medicine	08
Fellowship in adolescent Medicine	02
Fellowship in Geriatric Medicine	02
Fellowship in critical care	02
Certificate course in cardiac care	02

Certificate course in pulmonary critical care	02
BPMT courses in Neurology/ Cardiology and EMS	04

RESEARCH ACTIVITIES

❖ Research activities

Sr. No.	Resident Name	Designation	Thesis Title
1	Dr. Sunil Kamble	Jr. III	Incidence of spontaneous bacterial peritonitis in alcoholic liver cirrhosis
2	Dr. Sandeep Uppod	Jr. III	Echocardiography findings in hypothyroid patient
3	Dr. Harshal Ingle	Jr. III	Neutrophil to lymphocyte ratio predictor of adverse outcome and mortality in acute ST elevated M.I.
4	Dr. Akshay Kashid	Jr. III	Clinical profile of TB & HIV co-infected patients in a tertiary care centre.
5	Dr. Mayur Nandwalkar	Jr. III	Study of clinical, serological & biochemical profile of adult dengue fever patients at Tertiary care Hospital in Maharashtra.
6	Dr. Radhika Lotlikar	Jr. III	Diastolic dysfunction in normotensive type 2 Diabetes mellitus.
7	Dr. Shradha Runwal	Jr. III	Study of arrhythmias during and within six hours of thrombolysis in patients of myocardial infarction.
8	Dr. Sandip Gofne (MO)	Jr. III	Study of liver diseases in pregnancy in tertiary care centre.
9	Dr. Kiran Mane	Jr. II	Clinical profile of patients with alcoholic liver disease and non-alcoholic steat hepatitis comparative by
10	Dr. Dnyaneshwar Jadhav	Jr. II	Effect of total leukocyte count and glycemia on in Hospital prognoses of ST segment elevated myocardial infarction.
11	Dr. Pranay Jambulkar	Jr. II	
12	Dr. Rohit Sunil Walse	Jr. II	Adverse Events among patients of drug resistant tuberculosis in Intensive Phase Relieving second line anti TB Treatment
13	Dr. Avinash Humbe	Jr. II	Clinical profile of Chikungunya fever
14	Dr. Vinod Totewad	Jr. II	Study of ischaemic stroke in case of geriatric population in relation TC. Prevalence, Risk factors & outcome.
15	Dr. Sudam Lagas.	Jr. II	A Clinical and radiological study of pulmonary embolism in trauma

PUBLICATIONS

1. 'Protean manifestation of malaria' (Multiorgan dysfunction syndrome) Ind Journ of Path & Micro; 39(5): 473-6: 1996.
2. 'Churg-Strauss syndrome'- clinicopathological aspects-Report of a case'. Ind Jour of Path & Micro; 40(2):153-5: 1997.
3. Case report ' Obstructive sleep apnoea presenting with myocardial infarction and cardiac dysarrhythmias'. J of Indian academy of clinical medicine, vol.12. No.4: Oct-Dec 2001.
4. ' Tropical pyomyositis'. Journal Indian Academy of clinical medicine.vol.4,No.70.January-March 2003.
5. Clinical profile and prognostic factors of severe falciparum malaria in a Tertiary care hospital-JAPI, Vol 61:769; 2013.
6. 'Hallerman Streiff syndrome' Case report- Indian journal of Applied Research,vol-5, issue-6,June 2015,411-12.
7. ' Critical illness Polyneuropathy complicating Weil's Disease' Indian Journal of Applied Research, vol-5,issue 6.June 2015,70-72.

8. "Friedreich's Ataxia-presentation of a case" Indian Journal of Applied Research, vol-6, issue 8, Aug 2016, 613-14.
9. "Incidence of Device associated infections and antibiotic resistance in ICU" International organization of Scientific Research JDMS, Aug 2016.
10. "Risk factors in patients of Acute Myocardial Infarction" Dissertation for M D ,1992.
11. Dr. Borkar Mangala, S., Dr. Pandey Vimlesh, R., Dr. Surwade Gajanan, S., Dr. Rewari Bharat, B., Dr. Pawar Shilpa, Y. and Dr. Varun V. Nagori, EVALUATION OF SECOND LINE ART DRUGS IN THE MANAGEMENT OF HIV-2 CASES ATTENDING ART OPD IN GOVERNMENT MEDICAL COLLEGE AND HOSPITAL, AURANGABAD, International Journal of Current Research Vol. 7, Issue, 11, pp.23316-23318, November, 2015.
12. Dr. Sonavani-Borkar Mangala, Dr. Patil Sagar Pandurang, Dr. Pandey Vimlesh Ramsewak, Dr. Surwade Gajanan, Dr. Nagori Varun and Dr. Ankushe Rajendra T, SPO2 ON ADMISSION AS A PREDICTOR OF OUTCOME IN SWINE FLU PATIENTS ADMITTED TO GOVERNMENT MEDICAL COLLEGE, AURANGABAD (MAHARASHTRA), International Journal of Current Research Vol. 7, Issue, 11, pp.23319-23322, November, 2015.
13. Borkar MS, Lahane CG, Kashid AA, Chavan SU, Uppod SG. Effect of low dose ASV with supportive care in poisonous snake bites in Marathwada region, Aurangabad, Maharashtra, India. International Journal of Scientific Reports. 2015 Dec 19;1(8):307-12.
14. Borkar MS, Patil SP, Pandey VR, Surwade GA, Khaire US. Correlation of days of illness on which oseltamivir was started with outcome in swine flu patients, in Government Medical College, Aurangabad (Jan-2015 to May 2015). International Journal of Scientific Reports. 2015 Oct 22;1(6):245-9.
15. Borkar MS, Joshi AS, Kashid AA, Gawale CG, Kakade RD, Chimote HN. Clinical profile of 128 HIV positive cases with abdominal tuberculosis. International Journal of Scientific Reports. 2016 Jan 18;2(1):18-24.
16. Borkar MS, Kashid AA. HIV-2: an overview. International Journal of Research in Dermatology. 2015 Dec 25;1(1):7-9.
17. Borkar MS, Patil SB, Sikariya KK, Kashid AA, Chimote HN, Malani VM. Correlation of survivors of near hanging with Glasgow coma scale. International Journal of Scientific Reports. 2015 Nov 29;1(7):287-92.
18. Dr. Mangala Sonavani Borkar, Dr. Shradha Runwal, Dr. Vimlesh R. Pandey, Dr. Prashant T. Gajbhare, Dr. Gajanan A. Surwade, 2016. Intravenous Methylene Blue- a. Life saving in Methemoglobinemia due to nitrobenzene poisoning- International Journal of Current Research- 8,(05),30783-30785
19. Borkar MV, Sikariya KK, Gawale CG, Surwade GA, Khaire US, Patil SB. Two cases of breast tuberculosis. International Journal of Scientific Reports. 2015 Oct 22;1(6):261-3
20. Dr. Mangala S. Borkar, Dr. Prashant Gajbhare, Dr. Vimlesh R Pandey, Dr. Sagar Patil A Case of Congenital Amniotic Band Syndrome Involving All the Four Limbs With Severe Anemia With Thrombocytosis: A Rare Occurrence in an Elderly Adult. Indian Journal of Applied Research, Vol.5, Issue : 7 July 2015
21. Dr. Mangala Borkar Sonavani, Dr. Shailaja Rao, Dr. Akshay Kashid, Dr. Sunita Patil, Dr. Vimlesh Pandey, Dr. Rohit Walse A Rare Genetic Disorder – Bardet Biedl Syndrome Indian Journal of Applied Research, Vol.5, Issue : 9 September 2015.
22. Dr. Mangala Sonavani, Dr. Kusum Sikariya, Dr. Varun Nagori, Dr. G.A. Surwade, Dr. Shailaja Rao A Case Report of Ebstein's Anomaly First Time Detected in Third

Trimester of Pregnancy Indian Journal of Applied Research, Vol.5, Issue : 8 August 2015

23. Rathod KB, Borkar MS, Lamb AR, Suryavanshi SL, Surwade GA, Pandey VR. Adverse events among patients of multi drug resistant tuberculosis receiving second line anti TB treatment. International Journal of Scientific Reports. 2015 Oct 22;1(6):253-7
24. Shailaja V. Rao *, M. S. Borkar (Sonavani)**, Vimlesh R. Pandey***, Shradha Runwal**** Comparison of clinical and arteriographic profile of young and geriatric patients with ischemic heart disease in a tertiary care centre of Maharashtra, INDIAN JOURNAL OF APPLIED RESEARCH, Volume : 6 | Issue : 4 | April 2016 | ISSN - 2249-555X
25. Pareek A, Chandurkar NB, Salkar HR, Borkar MS, Tiwari D. Evaluation of efficacy and tolerability of glimepiride and metformin combination: A multicentric study in patients with type-2 diabetes mellitus, uncontrolled on monotherapy with sulfonylurea or metformin. American journal of therapeutics. 2013 Jan 1;20(1):41-7.
26. Peter KP, Mute BR, Doiphode SS, Bardapurkar SJ, Borkar MS, Raje DV. Association between periodontal disease and chronic obstructive pulmonary disease: a reality or just a dogma?. Journal of periodontology. 2013 Dec;84(12):1717-23.
27. Sagar Patil, D V mulay M. S. Borkar (Sonavani)** “ An echocardiographic assessment of cardiovascular hemodynamics in patients with large pleural effusion in patients above 60 years” in Indian Journal of Geriatric Care(IJGC JAN-APR 2016, VOL 5 NO 1)
28. Rao Shailaja V* Pawar Anjali** Borkar MS**** Surwade Gajanan***** Pande Vimlesh*****,A Rare Complication of Pre -Eclampsia and Severe Postpartum Hemorrhage – Spinal Cord Infarction Leading To Anterior Spinal Artery Syndrome, IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 14, Issue 6 Ver. II (Jun. 2015), PP 38-40
29. Dr Uddhav Khaire, Dr M.V. Sonavani, Dr Chandrakant Lahane, Dr Sagar Patil Dermatopathic Lymphadenitis Without Skin Manifestation: A Rare Case Report Indian Journal of Applied Research, Vol.5, Issue : 3 March 2015
30. Dr.Uddhav.S.Khaire, Dr.M.V.Sonavani, Dr.Kusum.K.Sikariya, Dr.Mayur.S.Nandwalkar Autospplenectomy in Sickle Cell Anaemia-A Case Report Indian Journal of Applied Research, Vol.5, Issue : 7 July 2015
31. Chavan S, Bhopale KS, Deshmukh S, Jain P, Sonavani MV. Chronic Invasive Fungal Granuloma–A Diagnostic Dilemma in an Immunocompetent Host. Iranian Journal of Otorhinolaryngology. 2016 Jan 1;28(84):83-8
32. Chavan S, Pawar V, Jain SK, Bansod S, Sonvani M, Babu MS. A Case Study of Delayed Primary Suturing in Facial Injuries Following Animal Bites. British Journal of Medicine and Medical Research 12.11 (2016): 1-8.
33. Chavan SS, Deshmukh S, Pawar V, Sarvade K, Kirpan V, Kumbhakarna NR, Sonavani M. Case study of clinicopathological correlation of benign sinonasal masses. World Articles Ear Nose Throat. 2012;5(1).
34. Shrinivas S Chavan, KS Bhopale, Jeevan N Vedi, Prateek V Jain, Mangala Sonavani Giant Intranasal Pleomorphic Adenoma- A Rare Case Report – JP Journal 10-10013-1162
35. Tetanus in Leprosy Patients (II). Indian Journal of Leprosy Vol.60, No.3, July, 1988.
36. Tetanus in Lepromatous Leprosy.
37. ICAAICON 2011 Abstracts of papers presented (not peer reviewed) Indian J Allergy Asthma Immunol on Clinical Profile of Nevirapine Induced Skin Rash in HIV/AIDS

- Patients on ART - Dr. Mangala Sonavani (Borkar), Dr. Pankaj Golegaonkar, Dr. Manohar Kamble, Dr. Shilpa Pawar
38. Study of 537 cases of drug resistant tuberculosis (DR TB) - - Dr. Mangala Sonavani (Borkar), Dr. Avinash Lamb, Dr. Akshay Kashid, Dr. Rohi Kakade, Dr. Rohit Walse, International Journal of Advanced Research – Int. J. Adv. Res. 4 (9) , 2300-2310.
 39. Clinical Profile of Hypertension in Obese Adults. INDIAN JOURNAL OF APPLIED RESEARCH. Volume : 5 | Issue : 9 | September 2015 | ISSN - 2249-555X .
 40. Evaluation of second line ART in drugs in the management of HIV-2 cases attending in ART OPD Govt. Medical College and Hospital , Aurangabad – International Journal of Current Research Vol -7 , issue 11, 2015
 41. SPO2 on admission as a predictor of outcome in swine flu patients admitted to Govt. Medical College, Aurangabad (Maharashtra) – – International Journal of Current Research Vol -7 , issue 11, 2015
 42. Adverse events among patients of multi drug resistant tuberculosis receiving second line anti TB treatment. International Journal of Scientific Reports Rathod KB et al. Int J Sci Rep. 2015 Oct;1(6):253-257.
 43. Correlation of days of illness on which oseltamivir was started with outcome in swine flu patients, in Government Medical College, Aurangabad (Jan-2015 to May 2015). International Journal of Scientific Reports Borkar MS et al. Int J Sci Rep. 2015 Oct;1(6):245-249.
 44. Two cases of breast tuberculosis - International Journal of Scientific Reports - *Borkar MV et al. Int J Sci Rep. 2015 Oct;1(6):261-263*
 45. A Case Report of Epstein’s Anomaly First Time Detected in Third Trimester of Pregnancy - INDIAN JOURNAL OF APPLIED RESEARCH - Volume : 5 | Issue : 8 | August 2015 | ISSN - 2249-555X\
 46. Tropical Pyomyositis. INDIAN JOURNAL OF APPLIED RESEARCH. Volume : 5 | Issue : 5 | May 2015
 47. A Rare Complication of Pre -Eclampsia and Severe Postpartum Hemorrhage – Spinal Cord Infarction Leading To Anterior Spinal Artery Syndrome- *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 14, Issue 6 Ver. II (Jun. 2015), PP 38-40*
 48. Publications of Dr. Meenakshi Bhattacharya/Narkhede-Professor and HOD Medicine

Sr. No.	Title	Name of Journal	Authership	ISSN	Impact factor	Indexing
1.	Adherence to Antiretroviral Therapy	JAPI • December 2012 • VOL. 60	First	0004-5772	-	Peer reviewed
2.	Studies on haemoglobin status in relation to soil transmitted helminths among school from Maharashtra state.	National journal of Life sciences	Second	2321-7960	NAAS 3.2	Peer reviewd

3.	Clinical profile of enteric fever: a prospective study of fifty enteric fever patients	International Journal of Research in Medical Sciences	Third Corresponding author	pISSN 2320-6071 eISSN 2320-6012	ICV 88.97. 0.652	Directory of Open Access Journals (DOAJ), Index Medicus for South-East Asia Region (WHO) , Index Copernicus , ScopeMed, CrossRef, Index Scholar, Google Scholar, Ulrichsweb, Journal Index, Open J-Gate, Directory of Science, eJManager, JournalTOCs and ResearchBib.
4.	Medical and Psychosocial Profile of Geriatric Population in Field Practice Area of Nanded, India	<i>IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)</i>	Fifth	p-ISSN: 2279-0861.	ICV 2014-85.79	Index Copernicus, Google scholar, NASA, cross reference, J Gate, arXivDatabase, Cabell Publishing, Inc., EBSCO, Ulrich's web, American National Engineering Database (ANED)
5.	Prevalence Of Major Depressive Disorder In HIV Infected Patients.	International Referred Research Journal,	First	0974-2832	0.430	EBSCO, Google Scholar, IC Journals Master List
6.	A study of clinical profile of intracranial bleed.	International Journal of Recent Trends in Science And Technology,	Second Corresponding author	PISSN 2277-2812 E-ISSN 2249-8109	ICV-70.64. 1.4950	Index Copernicus, academia.edu, site factor, Google scholar, index ESJI, open access journals search engine, academic resource index, ROAD,
7.	Neurobrucellosis: a case report	International Journal of Research in Medical Sciences	Second Corresponding Author	pISSN 2320-6071 eISSN 2320-6012	ICV 88.97. 0.652	Directory of Open Access Journals (DOAJ), Index Medicus for South-East Asia Region (WHO) , Index Copernicus , ScopeMed, CrossRef, Index Scholar, Google Scholar, Ulrichsweb, Journal Index, Open J-Gate, Directory of Science, eJManager, JournalTOCs and ResearchBib.
8.	A study of outcome of neuroparalytic snake bite patients treated with fixed dose of antisnake venom	International Journal of Research in Medical Sciences	Second	pISSN 2320-6071 eISSN 2320-6012	ICV 88.97. 0.652	Directory of Open Access Journals (DOAJ), Index Medicus for South-East Asia Region (WHO) , Index Copernicus , ScopeMed, CrossRef, Index Scholar, Google Scholar, Ulrichsweb, Journal Index, Open J-Gate, Directory of Science, eJManager, JournalTOCs and ResearchBib.
9.	The Effect Of Cognitive Behavioral Interventions On Adherence To Anti Retroviral Treatment Among HIV Patients.	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	First	ISSN 2278 – 4357	SJIF Impact Factor 5.210. ICV 6.21.	Index Copernicus, Google scholar, Indian Science Publication, SOCOLAR, China, NewJour-Georgetown University Library, USA, eGranary Digital Library, USA, CAS, VIKAS PSOAR (Pharmaceutical Sciences Open Access Resources), Ulrich's Periodicals Directory, Proquest, UKAYUSH RESEARCH PORTAL,
10.	The study correlation of hookworm infection and mean corpuscular haemoglobin concentration in rural pre-school children population of Aurangabad (M.S.), India	International Journal of Research in BioSciences	Third	ISSN 2319-2844	IF- 0.765	DOAJ, Open Academic Journals Index, CAB Abstract UK, Animal Science Database, Crop Science Database, Science Central, GIF, Directory of Science, Directory of Research journal indexing, New Jour, Open J Gat, PSOAR, Research Bible, Academic Keys and Many More

11	Chapter 11: Prevalence of Diabetes Mellitus in Patients Presenting with Acute Myocardial Infarction	Diabetes Mellitus and Human healthcare, Ref book. Apple academic press	First	ISBN hard: 978-1-926895-76-5	-	-
12	. Prevalence Of Anemia And Its Association With Micro-Vascular Complications In Type II Diabetes Mellitus.	Indian Research Stream Journal 2011	Second	2230-7850	3.1560 (UIF)	EBSCO, DOAJ, Directory Of Research Journal Indexing , Academic Journals Database , EyeSource , CINAHL Plus with Full Text , OCLC, Google Scholar , Academic Journal Database
13	The effect of Cognitive Behavioral Interventions on Mental health and death anxiety among HIV Patients	International Journal of Advanced Research. February 2016	First	2320-5407	IF- 5.488. ICV- 63.21	Index Copernicus, AGRO, BibliographicaCartographica, Cambridge Scientific Abstracts (CSA, Proquest), Chemical Abstracts (CAS), Cold Region Science and Technology Bibliography, Compendex, Directory of Open Access Journals (DOAJ), ERIC, ERIH Plus, Google Scholar, IC Journals Master List, INSPEC, Polska Bibliografia Lekarska, SPIRES, SPORTDiscus, Ulrich's periodicals, Worldcat
14	Indications and outcome of mechanical ventilation in intensive care unit.	Indian journal of applied research February 2016	Second Corresponding author	2249-555X	IF- 3.6421 ICV- 74.50	Index Copernicus, cite factor, open J Gate, Cross ref, ULRICH'S, COSMOS, World Cat, Google scholar, Eye source, Genamics, 12 OR,
15	Clinical and immunological profile of patients on Antiretroviral therapy.	Journal Of Medical Science And Clinical Research	Second Corresponding author	P-ISSN : 2455-0450 e-ISSN :2347-176X	IF (SJIF): 3.79 Index Copernicus Value: 5.88	Index Copernicus, Cross Ref, Google scholar, scientific indexing services, DOAJ, DRJI, Research Bible, journal informatics, science centre
16	Incidence of communicable diseases in a tertiary care centre.	International journal of current research	Fourth Corresponding author			

49. Publications of Dr. Shailaja Rao

SN	Article	Type	Indexing
1	A study on significance of chronic sinusitis and asthma. The Indian Journal of Allergy, Asthma & Immunology, 2002, 16(1), 23-26.	National	Index Copernicus, Medline

2	Clinical profile and prognostic factors of severe falciparum malaria in tertiary care hospital. JAPI, Oct.2013; Vol.61, 85-88.	National	Index Medicus
3	Critical illness polyneuropathy complicating Weil's disease. Indian Journal of Applied Research. June 2015; Vol.5, Issue 6.	National	Index Copernicus
4	Case Report of Hallerman-Sheriff Syndrome. Indian Journal of Applied Research. June 2015; Vol.5, Issue 6.	National	Index Copernicus
5	Rare complication of pre-eclampsia and severe post-partum haemorrhage-spinal cord infarction leading to anterior spinal artery syndrome. International Organization of Scientific Research. June 2015; Vol.14, Issue 6.	Inter-National	Index Copernicus
6	Rare genetic disorder – Bardet Biedl Syndrome. Indian Journal of Applied Research. September 2015; Vol.15, Issue 9.	National	Index Copernicus
7	A Case Report of Ebstein's Anomaly first time detected in third trimester of pregnancy. Indian Journal of Applied Research. August 2015; Vol.5, Issue 8.	National	Index Copernicus

AWARDS AND ACHIEVEMENTS

- I. Rheumatology quick March 2016
 - 1) Dr. Dnyaneshwar
 - 2) Dr. Hurshal
- II. Rheumatology quick
 - 1) Dr. Harshal
 - 2) Dr. Shradha
- III. MAPCON quiz- Award of Excellence-
 - MCQ Theory- Dr. Shradha Runwal
 - Dr. Rohit Walse
 - Dr. Avinash
 - MCQ Viva- Dr. Rohit Walse.

CONFERENCES AND WORKSHOPS CONDUCTED

1. State level-MAPCON-Maharashtra association of physicians conference 2016. 20 October 2016-23 October 2016
2. Interdepartmental- HIV Update 2016 – Dr. Sanjay Pujari. 17 December 2016
3. Interdepartmental- Hematology update- Dr. Vyankatesh Ekbote/ Dr. Prashant Deshpande. 13 December 2016.
4. Chronic kidney disease management- Dr. Suhas Bavikar.

5. Pulmonary function tests orientation- Dr. Ashish Deshmukh
 6. Organ donation sensitization workshop- For nurses, undergraduate and postgraduate students
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