

Department wise list of Faculty Members

Department	Name of the faculty Qualification IMR Number Revised basic medical teacher training with details BCBR course with details	Current Designation & Date of promotion	Nature of employment Regular/permanent or contract/Out sourced	Details of Service in the Last 5 years					Number of lectures taken/year. Topics covered
				1	2	3	4	5	
Physiology	- Dr. Arghya Sur - M.Sc. (Physiology), - Ph.D. (Physiology) - Reg No. N.A. - RBCWMET training at LSLAMGMC, Raigarh (C.G.) from 08.03.2021 to 10.03.2021 under the aegis of SCBMC, Cuttack (Odissa). - BCBR completed in March-June 2020 appearing exam in Dec, 2020 and passed.	Professor & H.O.D (Promoted to Professor on 13.12.2012)	Regular Contractual	Professor & HOD in the Department of Physiology, LSLAM Govt Medical College, Raigarh, Chhattisgarh.					40 Lectures/ Year (Didactic) 260 hrs/ Year (Practical, ECE, SDL, SGD, Seminar, Tutorial, AETCOM) Topics:- Nervous System, Muscle Nerve Physiology, General Physiology & Biophysics
	- Dr Mitesh Sinha - MBBS, MD (Physiology) - Reg No. CGMC 6290/2015 - RBCW training at SCBMC, Cuttack (Odissa) from 28.06.2017 to 01.07.2017 - BCBR course completed with 94% in Dec, 2020.	Associate Professor	Regular Contractual	Associate Professor in Physiology at LSLAMGMC, Raigarh (C.G.).		Assistant Professor in Physiology at LSLAM GMC, Raigarh (C.G.).			50 Lecture/ Year (Didactic) 285 hrs/ Year (Practical, ECE, SDL, SGD, Seminar, Tutorial, AETCOM) Topics:- General Physiology, Nerve Muscle Physiology, Cardiovascular Physiology, Blood, Excretory system, Special senses.

	• Dr Bharti Sherke • BAMS, Msc(Medical Physiology).PGDHHM • Reg No. NA • RBCWMET training at LSLAMGMC, Raigarh (C.G.) from 04.10.2021 to 06.10.2021 under the aegis of SCBMC, Cuttack (Odisha).	Assistant Professor	Regular Contractual	Assistant Professor in Physiology at LSLAM GMC, Raigarh (C.G.).	Assistant Professor in Physiology at SBS, Mehboobnagar	Demonstrator Physiology in KIMS, Narketpally.	35 Lecture/ Year(Didactic) 300 hrs/ Year(Practical, ECE, SDL, SGD, Seminar , Tutorial, AETCOM) Topics:- General Physiology, GIT, Reproductive, Special Senses, Integrated Physiology
	• Dr Pitamber Chandra • MBBS • Reg No CGMC 5278/2014	Demonstrator	Regular, Permanent	Demonstrator in Physiology at LSLAM GMC, Raigarh (C.G.).	Junior resident in Medicine at LSLAMGMC, Raigarh (C.G.)	-	290 hrs/ Year(Practical, ECE, SDL, SGD, Seminar , Tutorial, AETCOM)
	• Dr Pallavi Patel • MBBS • Reg No. CGMC 10649/2020	Demonstrator	Regular,	Demonstrator in Physiology at LSLAM GMC, Raigarh (C.G.).	-		290 hrs/ Year(Practical, ECE, SDL, SGD, Seminar , Tutorial, AETCOM)

Annexure 1

Sno	Faculty Name	Publication in Vancouver reference style	Pubmed indexed yes/ No	Scopes
1	Dr Arghya Sur	Sur A, Pal K, Sen S, Chakrabarti S, Ascorbate induced cross-linking of oxyhaemoglobin subunits. Indian J Exp Biol 2000 ; 38 (3): 280-82.	Yes	Pubmed, MEDLINE, BIOSIS, Chemical Abstracts Service, Excerpta Medica etc, ISSN: 0975-1009 (Online):0019-5189 (Print)/www.niscair.res.in; nopr.niscair.res.in
2	Dr Arghya Sur	Chakraborty H, Sen P, Sur A, Chatterjee U, Chakrabarti.S. Age related oxidative inactivation of Na + - K + ATP ase in rat brain synaptosomes. Exp Gerontol 2003; 38(6): 705-710.	Yes	Pubmed, Scopus, elsevier.com, sciencedirect.com
3	Dr Arghya Sur	Basu A, Sur A, Chakraborty H, Adhikari, PMR, Genetic polymorphism in Cyp 17a gene in patients with Polycystic Ovarian Syndrome (PCOS) in a South-Indian population. Indian J Med Biochem 2013; 17(2): 26-31.	No	Index Copernicus Indexed in IndMED, ISSN:0972-1207
4	Dr Arghya Sur	Sur A, Basu A, Chakraborty H, Association of Diabetes Mellitus and Insulin Resistance in Polycystic Ovarian Syndrome (PCOS) Women in Kerala. IOSR-JNHS 2014; 3(6): 05-07.	Yes	PUB MED, Index COPERNICUS, International Cabell Publishing Inc., arxiv.org@iosr , www.iosrjournals.org/iosr-jnhs.html e-ISSN:2320-1959, p-ISSN:2320-1940 Google Scholar
5	Dr Arghya Sur	Basu A, Sur A, Chakraborty H, Dutta P, Adhikari PMR, Association of Genetic Polymorphism in cyp 19a Gene in Patients with Polycystic Ovarian Syndrome (PCOS) and Its Correlation with Androgen Excess in South-Indian Population. IOSR-JDMS 2014; 13 (12): 51-54.	Yes	PUB MED, Index COPERNICUS, International Cabell Publishing Inc., arxiv.org@iosr , www.iosrjournals.org/iosr-jdms.html e-ISSN: 2279-0853, p-ISSN:2279-0861 Google Scholar

6	Dr Arghya Sur	Sur A, Chakraborty H, Basu A, Chakrabarti S, Oxidative Stress Induced Carbonyl Group Incorporation to Human RBC Membrane: Role in Vivo Senescence of Erythrocyte. GJMR (C): Microbiol and Pathol 2014; 14(7): 29-47.	No	Publisher:Global Journals Inc.(USA)Online ISSN:2249-4618,Print ISSN 09755888/ www.GlobalJournals.org
7	Dr Arghya Sur	Sur A, Basu A, Chakraborty H, Adhikari PMR, Burden of non-communicable disease risk factors in polycystic ovarian syndrome (PCOS) patients in South Indian population. Biomedicine 2015; 35(1): 37-39.	No	Excerta Medica, Scopous, Elsevier Indian Citation Index and Ind. Med.Print ISSN:09702067/ IndexMedicus
8	Dr Arghya Sur	Sur A, Sinha MM, Ughade JM, Prevalence of Martin-Gruber Anastomosis in Healthy Subjects: An Electrophysiological Study from Raigarh, Chhattisgarh. Neurol India 2021; 69(4): 950-955.	Yes	EMBASE, MEDLINE/Index Medicus, SCOPUS, Science Citation

				Index Expanded
9	Dr Arghya Sur	Sinha M, Sur A, Aharwal S, The effect of hormone replacement therapy on nerve conduction studies in newly diagnosed hypothyroid patients. Natl J Physiol Pharm Pharmacol 2021; 11(10):1179-1185	No	Embase, Index Copernicus
10	Dr Arghya Sur	Sur A, Kundu SB, A study on inter-finger variation and hand dominance in peripheral capillary oxygen saturation values recorded from the different fingers of the hands by pulse oximetry. Natl J Physiol Pharm Pharmacol 2021; 11(12):1411-1415	No	Embase, Index Copernicus
11	Dr Mitesh Sinha	Sinha M, Jadeja JM., Gender differences in preferences of various modalities of learning styles among undergraduate medical students in International journal of Basic and Applied Physiology 2013, 2(1):88-93	No	Index Copernicus
12	Dr Mitesh Sinha	Sinha M, Patel A, Jadeja JM., Effect of Anemia on Premenstrual Syndrome in Adolescent Girls in International journal of Basic and Applied Physiology 2013, 2(1):104-108	No	Index Copernicus
13	Dr Mitesh Sinha	Kaur J, Sinha M, Patel A; Role of Multifocal Electroretinography in Assessing Local Retinal Abnormalities in Diabetic Subjects With and Without Retinopathy in International journal of Basic and Applied Physiology 2013, 2(1):183-186	No	Index Copernicus
14	Dr Mitesh Sinha	Kaur J, Sinha M, Patel A; Multifocal Electroretinography in Assessment of Diseases of Posterior Pole of Retina in International journal of Basic and Applied Physiology 2013, 2(1):213-216	No	Index Copernicus
15	Dr Mitesh Sinha	Sinha MM, Naik S; Effect of noise pollution on cardiovascular profile of power loom workers MedPulse International Journal of Physiology, 2018, 6 (3), 11-15	No	Index Copernicus
16	Dr Mitesh Sinha	Sinha M, Gupta V; comparison of glycosylated haemoglobin (HbA1c) LEVEL among non diabetic smokers and non smokers: Indian Journal of applied Research: 2018, 7(7);33-34.	No	Index Copernicus
17	Dr Mitesh Sinha	Sinha M, Verma S. The study of cardiovascular sympathetic reactivity in unmasking hypertension in offsprings of hypertensive parents. Natl J Physiol Pharm Pharmacol. (2018); 8(9): 1351-1355.	No	Embase, Index Copernicus
18	Dr Mitesh Sinha	Sur A, Sinha MM, Ughade JM. Prevalence of Martin-Gruber Anastomosis in Healthy Subjects: An Electrophysiological Study from Raigarh, Chhattisgarh. Neurol India 2021;69(4):950-955.	Yes	EMBASE, Index Medicus, SCOPUS, Science Citation

				Index Expanded
19	Dr Mitesh Sinha	Mitesh Sinha, Arghya Sur, Savita Aharwal The effect of hormone replacement therapy on nerve conduction studies in newly diagnosed hypothyroid patients Natl J Physiol Pharm Pharmacol. 2021; 11(10): 1179-1185.	No	Embase, Index Copernicus
20	Dr Mitesh Sinha	Patel RK, Sinha MK, Kumar SD, Behra A.A Cross-sectional Study on the Electrophysiological Profile of Leprosy Patients in a Tertiary Care Institute in Chhattisgarh, India.J Clin of Diagn Res.2021; 15(11):WC01-WC04.	No	Embase, DOAJ
21	Dr Bharti sherke	Kiranmai Vadapalli, Bhargava V. Devarakonda, Bharati Anil Sherke, A. Vijayalakshmi, Varun Malhotra. Evaluation of the sequential effect of quantity of cigarettes smoked per day on differential leukocyte count among North Eastern Indian adult males. Natl J Physiol Pharm Pharmacol. (2016); 6(6): 572-575.	No	Embase, Index Copernicus
22	Dr Bharti sherke	Sherke BA, Vadapalli K, Bhargava DV, Sherke AR. Effect of number of cigarettes smoked per day on red blood cell, leukocyte and platelet count in adult Indian male smokers - A case control study. Int J Med Res Health Sci. 2016;5(2):13-7.	No	Index Copernicus
23	Dr Bharti sherke	Lissie, P., Vadapalli, K., David, M.A., Sherke, B.A., & Karthik, J. A study of changes in heart rate and ECG during Second and Third trimester of Pregnancy – A comparative study. Indian Journal of Clinical Anatomy and Physiology, 2017; 4, 524-528.	No	Index Copernicus
24	Dr Bharti sherke	Sherke, Bharathi & Vadapalli, Kiranmai & David, M & Guthi, Visweswara Rao & Tambe, Mohan & Devarakonda, Bhargava & Sherke, Anil. Do Blood Groups Determine Academic Performance in Medical Students? A Cross Sectional Study. International Journal of Physiology 2018.6(3). 66-71	No	Index Copernicus