

### Pharmacology Department list of Faculty Members

Department	Name of the faculty Qualification IMRNumber	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5 years					No. of lectures taken/ or Topics covered
				2017	2018	2019	2020	2021	
Pharmacology	1. Dr. Varkung Valte MD, 3001(AMC) of 2008 MMC-00889	Professor HOD	Regular	2017 Asso Prof DOA 28.11. 2015	2018 Assoc Prof	2019 Prof DOA 3.1.2019	2020 Prof	2021 Prof	80 General Pharmacology, AETCOM Pandemic Module Autocoid & related drugs CVS CNS Misclns. drugs
	2. Dr. Babychal MD, MNP- 00858	Associate Prof	Regular	Asst Prof DOA 31.08. 2015	Asst Prof	Assoc. Prof DOA 15.10.2 019	Assoc Prof	Assoc Prof	80 Bloods & blood product Drugs acting on kidney ANS Hypolipid emic drug, Endocrinology
	3. Dr. Debashree N MD-MMC- 00931	Assist Prof	Regular	2014 Demonst rator DOA- 01.07. 2014	2019 Asst Prof. DOA - 03.01 .2019	Asst Prof	Asst Prof	Asst Prof	70 Drug acting on respirator tract GIT, Antimicro bial agents, Chemothe rapy, drug acting on peripheral nervous system

	4.Dr.Indira Raleng MD-MMC- 0061	Tutor	Regular	2015- 2017 SR	Tutor	Tutor	Tutor	Tutor	75 Practical classes
	5.Dr. Aruna S MBBS- 15294(AMC)	Tutor (9/12/2010)	Regular	Tutor	Tutor	Tutor	Tutor	Tutor	75 Practical classes

**ANNEXURE-2**

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopes
1.	Dr. Varkung Valte	<ol style="list-style-type: none"> <li>1). <b>Varkung Valte</b>. Protective effect of Ethyl Acetate extract of <i>Accia Catechu</i> in Carbon Tetrachloride Induced hepatotoxicity. Indian Medical Gazette. April 2012; page 159-162.</li> <li>2). <b>Varkung Valte</b>. Studies on Hepatoprotective effects of Aqueous extract of <i>Phyllanthus Niruri</i> in Carbon tetrachloride induced Hepatotoxicity in Albino Rats. Indian medical Journal. 2013. Vol-107(No 1 January); page 10-12.</li> <li>3). O.Joychandra<b>VarkungValte</b>. A Review-Probable mechanism of action of <i>Curcumin</i> for the treatment of Alzheimer Disease(AD). Journal of Evolution of Medical and Dental Sciences. Janaury 14, 2013; Vol 2(/Issue 2): page 133-137</li> <li>4). O. Joychandra, <b>VarkungValte</b>. Comparison of serum Prolactin levels between IV Ranitidine &amp; I.V Cimetidine administration in Albino rabbits and possible role of Histamine 1 &amp; 2 receptors in Prolactin secretion. Indian Medical Gazette; January 2013: page 14-17</li> <li>5). <b>Varkung Valte</b>. Tapentadol. A breakthrough in management of painful Diabetic Peripheral Neuropathy(DNP). Indian Medical Gazette. March 2013: page 111-113</li> <li>6). O. Joychandra, ImobaTh, <b>Varkung Valte</b>. A Review Cimetidine induced Hyperprolactinaemia. Journal of Medical Society, RIMS . Sept-Dec 2013; Vol 27(issue 3): page165-168.</li> <li>7). Babycha L. <b>Varkung Valte</b>. The anticonvulsant effect of <i>Eupatorium Birmanicum</i> DC leave extract alone and in combination with Lamotrigine against MES seizure in albino mice. Journal of Evolution of Medical and Dental Sciences. September 23, 2013: Vol 2( issue 38): page 7250-7255</li> <li>8) Babycha L. <b>Varkung Valte</b>. Anticonvulsant effect of <i>Eupatorium Birmanium</i> D.C leaves Extract alone and Combination with Phenytoin against MES seizure in Albino mices. Indian Medical Gazette. Calcutta. March 2014; page 106-110</li> <li>9). OinamJoychandra Singh, <b>VarkungValte</b>JoymatiOinam, Pritamjit R.K. To study the knowledge attitude and practice of the pharmacovigilance among the second professional MBBS students of the J.N.Institute of medical sciences, Imphal. Journal of Med and Dent Science. July 30, 2015;vol .4(Issue 61): Page 10619-10623.</li> <li>10). <b>VarkungValte</b>, LaishramBabycha M Premchand Singh Indira Raleng. Pharmacovigilance studies on the basic knowledge, practice and attitude among the 2nd MBBS students of Jawaharlal Nehru Institute of Medical Sciences Porompat, Manipur. Int J Basic &amp;ClinPharmacol. May-June 2016: vol 5( issue 3): page 820-822.</li> <li>11). <b>Valte Varkung</b>, Singh PM, Raleng. Studies on the concept, knowledge and attitude of the rational use of Medicines among the sixth semester 2nd MBBS student of Jawaharlal Nehru Institute of Medical Sciences, Porompat, Imphal Manipur. Int J Basic</li> </ol>	Yes	Yes

		<p>ClinPharmacol. Sept-Oct 2016; Vol 5( Issue 5): Page 1910-1913</p> <p>12). <b>Varkung Valte</b>, M. Premchand Singh Indira Raleng, S. Losica RK. Hepatoprotective activity of ethanol extract of <i>PavitraIndica</i> LINN leaves. Indian Journal of Pharmacy and Pharmacology. January-March, 2018; 5(1): 37-39.</p> <p>13).<b>VarkungValte</b>,L.Babycha. Anticonvulsant activity of aqueous extract of <i>Eupatropiumbirmanicum</i> DC. Leaves on seizure induced by PTZ in albino mice, alone and in combination with ethosuximide. IJPSR. 2018; Vol. 9(5): 2048-2052</p> <p>14). <b>Varkung Valte</b>, M. Premchand Singh, Indira Raleng, S. Losica RK. Hepatoprotective activity of ethanol extract of <i>PavitraIndica</i> LINN leaves. Int J Basic ClinPharmacol. 2018 May; 7(5): 1006-1010.</p> <p>15). <b>Varkungvalte</b>Dr.LosikaRK,Dr.ZosanglianiSailo. A study on the analgesis effects of aquous extract of the whole plants of <i>ageratum conizoides</i> Linn. in animal models.Indian Journal of Pharmacy and Pharmacology. January-March, 2019;6(1): 28-32.</p> <p>16).LaitonjamJonita Devi, <b>VarkungValte</b>, OinamJoychandra. A study of antibiotic used in pediatric inpatients at Jawaharlal Nehru Institute of Medical Sciences, Manipur: a retrospective study. Int J Basic ClinPharmacol. April 2020 ;Vol 9( Issue 4): 595-9.</p> <p>17).<b>VarkungValte</b>, OinamJoychandra Singh. An Observational Study of the Knowledge, Attitude and Practice of ADR Reporting among the Junior Doctors of Jawaharlal Nehru Institute of Medical Sciences (JNIMS), Imphal, Neerajkumar Sharma Manohar. J. Evolution Med. Dent. Sci. June 15, 2020; Vol. 9( Issue 2478-4802: pISSN): 2278-4748</p> <p>18). Khuarijam Linda Dei, Indira Raleng, ZosanglianiSailo, <b>Varkung Valte</b>. Drug utilization among diabetes mellitus patients in a tertiary care hospital in North–East India. Indian Journal of Pharmacy and Pharmacology. 2020; 7(3): 1-4.</p> <p>19). ZosanglianiSailo, ThangjaMekhamMaring, Khuraijam Linda Devi and <b>Varkung Valte</b>. A study of antimicrobial utilisation for lower respiratory tract infections (LRTIs) in paediatric inpatient at tertiary care hospital of north-eastern part of India.International Journal of Pharmacological Research. 2020; 10(09): 1-7</p>		
2	Dr.Babycha L MD	<p>1).Tarinita Devi L, <b>Babycha L</b>, Usham DM, Swagata D. Analgesic activity of aqueous extract of <i>Solanumxanthocarpum</i> berries (SXB) in animal models. International Journal of Scientific Research in Dental and Medical Sciences. 2021; 3(4): 167-168.</p> <p>2). Singh OJ, <b>Babycha L</b>, Surbala L. Anti-hyperglycaemic effects of aqueous preparation of <i>Meynaspinosaroxb</i>. fruit in streptozotocin-induced diabetic rats. Int J Pharm Sci&amp; Res. 2021; 12(7): 3827-31.</p> <p>3). Medhabati M, <b>Babycha L</b>, Abhishek B, Gunindro Ng. Anticonvulsant activity of <i>Portulacaoleracea</i> Linn. And <i>Eupatorium birmanicum</i> DC in MES induced seizures: a comparative study. International Journal of Current Pharmaceutical Research. 2021;13(2):67-69.</p> <p>4). Oinam J, <b>Babycha L</b>, Surbala L. A study on the analgesic and antiinflammatory activity of <i>Scutellariadiscolorcolebr</i> in experimental animals. Int J Pharm Sci&amp; Res. 2021; 12(10): 5584-88.</p> <p>5).M. Medhabati, <b>L. Babycha</b>, L. Tarinita, BikramTewari,</p>	Yes	Yes

		<p>SaumyaKanti S. <b>Evaluation</b> Of Effect Of Aqueous Extract Of <i>PortulacaOleracea</i> Linn. Leaves In Acute Inflammation. IJSR. Oct 2020; 9(10); 9-10.</p> <p>6).VarkungValte, <b>LaishramBabycha</b> M Premchand Singh Indira Raleng. Pharmacovigilance studies on the basic knowledge, practice and attitude among the 2nd MBBS students of Jawaharlal Nehru Institute of Medical Sciences, Porompat, Manipur. Int J Basic &amp; Clin Pharmacol. May-June 2016;vol 5( 3): 820-822.</p> <p>7).<b>L.Babych</b>, VarkungValte. Anticonvulsant activity of aqueous extract of <i>Eupatropiumbirmanicum</i> DC. Leaves on seizure induced by PTZ in albino mice, alone and in combination with ethosuximide. IJPSR. 2018; Vol. 9(5): 2048-2052.</p> <p>8).<b>Babycha L</b>, VarkungValte. The anticonvulsant effect of <i>Eupatorium Birmanicum</i> DC leave extract alone and in combination with Lamotrigine against MES seizure in albino mice. Journal of Evolution of Medical and Dental Sciences. September 23, 2013;Vol 2( 38): 7250-7255.</p> <p>9).<b>Babycha L</b>, VarkungValte Anticonvulsant effect of <i>Eupatorium Birmanium</i> D.C leaves Extract alone and Combination with Phenytoin against MES seizure in Albino mices. Indian Medical Gazette. March 2014:106-110.</p> <p>NB:</p> <ol style="list-style-type: none"> <li>1. Attended National workshop on Good Clinical Practice, current regulatory and ethical requirements for conducting clinical trials/research in India on 26<sup>th</sup> -27<sup>th</sup> Sept 2019 held at JNIMS Under the aegis of Clinical Development Services Agency(CDSA) Govt of India.</li> <li>2. Attended revised Basic course workshop held in MEU Conference hall, JNIMS from 25 -27 October 2021</li> <li>3. Attended 3 days Basic course workshop in Medical Education Technologies at JNIMS. Imphal. Manipur.</li> <li>4. Attended 1<sup>st</sup> Curriculum Implementation Support Programme at JNIMS 13-15 April 2019.</li> <li>5. Completed “Basic course in biomedical research”</li> </ol>		
3	Dr.Debashree N MD	<ol style="list-style-type: none"> <li>1). Debashree N, A Subhalakshmi, S Rita, A Pfuzia. Study of analgesic and anti-inflammatory effects of <i>Impatiens balsaminaleaves</i> in albino rats. Int Journal of Pharma and Bio Sciences 2013 4(2):581 – 587</li> <li>2).A Pfuzia, A Subhalakshmi, S Rita, Debashree N. Studies on the anti-inflammatory effect of the aqueous extract of the leaves of <i>Vitextrifolia L</i> in albino rats. Int Journal of Pharma and Bio Sciences 2013 4(2): 451 – 457</li> <li>3). OinamJoychandra Singh, Indira Raleng, M Premchand, Debashree N. A review of the pharmacological profiles of <i>Zanthoxylumarmatum</i> DC (Rutaceae). J evol res med pharmacol 2016 Jan-Jun 2(1): 12 – 14</li> <li>4). OinamJoychandra Singh, Debashree N, Indira Raleng. A comparative study of the antibiotic utilization during the normal and caesarean section deliveries at JNIMS Hospital, Imphal. Int J Basic Clinical Pharmacol 2016 May-Jun 5(3):279 – 282</li> </ol>	Yes	Yes

		<p>5). OinamJoychandra Singh, Debashree N, Premchand M, Indira Raleng. A study on the feedback of the second professional MBBS students of JNIMS on the teaching learning methodologies in Pharmacology. Int J Basic Clinical Pharmacol 2016 Jul-Aug 5(4): 1 – 4: 235 – 237</p> <p>6). OinamJoychandra Singh, Indira Raleng, L Surbala, Debashree N. A promising antineoplastic drug –Metformin (An AMPK activator) for the future. Int J Pharm Sci Res 2017 Feb 8(2): 435 – 439</p> <p>7). OinamJoychandra, JoymatiOinam, Debashree N, Losica. To study the prescribing pattern of analgesics in the Orthopaedic in patient Department of JNIMS Hospital, Imphal. Int J Pharm Sci Res 2017 September 8(9): 3923 – 3927</p> <p>NB</p> <p>1. Attended National workshop on Good Clinical Practice, current regulatory and ethical requirements for conducting clinical trials/research in India on 26<sup>th</sup> -27<sup>th</sup> Sept 2019 held at JNIMS Under the aegis of Clinical Development Services Agency(CDSA) Govt of India.</p> <p>2.Attended revised Basic course workshop held in MEU Conference hall, JNIMS from 25 -27 October 2021</p> <p>3. Completed “Basic course in biomedical research”</p>		
4	Dr.Indira Raleng MD	<p>1). VarkungValte, LaishramBabycha M Premchand Singh <b>Indira Raleng</b>. Pharmacovigilance studies on the basic knowledge, practice and attitude among the 2nd MBBS students of Jawaharlal Nehru Institute of Medical Sciences, Porompat, Manipur. Int J Basic &amp;ClinPharmacol. May-June 2016; vol 5( issue 3):page 820-822.</p> <p>2).OinamJoychandra Singh, <b>Indira Raleng</b>, M Premchand, Debashree N. A review of the pharmacological profiles of <i>Zanthoxylumarmatum</i> DC (Rutaceae). J evol res med pharmacol 2016 Jan-Jun 2(1): 12 – 14</p> <p>3).OinamJoychandra Singh, Debashree N, <b>Indira Raleng</b>. A comparative study of the antibiotic utilization during the normal and caesarean section deliveries at JNIMS Hospital, Imphal. Int J Basic Clinical Pharmacol 2016 May-Jun 5(3):279 – 282</p> <p>4).Valte Varkung, Singh PM,<b>Raleng I</b>. Studies on the concept, knowledge and attitude of the rational use of Medicines among the sixth semester 2nd MBBS student of Jawaharlal Nehru Institute of Medical Sciences, Porompat, Imphal Manipur. Int J Basic ClinPharmacol. Sept-Oct 2016/Vol 5( Issue 5: Page 1910-1913.</p> <p>5). Varkung Valte*, M. Premchand Singh Indira Raleng, S. Losica RK. Hepatoprotective activity of ethanol extract of <i>PavitraIndica</i> LINN leaves. Indian Journal of Pharmacy and Pharmacology. January-March, 2018; 5(1): 37-39.</p> <p>6).Varkung Valte, M. Premchand Singh, Indira Raleng, S. Losica RK. Hepatoprotective activity of ethanol extract of <i>PavitraIndica</i> LINN leaves. Int J Basic ClinPharmacol. 2018 May; 7(5): 1006-1010.</p> <p>7).VarkungValte, OinamJoychandra Singh. An Observational Study of the Knowledge, Attitude and Practice of ADR Reporting among the Junior Doctors of Jawaharlal Nehru Institute of Medical Sciences (JNIMS), Imphal, Neerajkumar Sharma Manohar. J. Evolution Med.</p>	Yes	Yes

		<p>Dent. June 15, 2020. Sci./ Vol. 9/ Issue 2478-4802: pISSN- 2278-4748</p> <p>8). Oinam Joy, <b>Indira Raleng</b>, M.PKumari BR and L. Surbala . A study on hepatoprotective activity of ethanol extract of ZanthoxylumarmatumNdc(MUKthrubu) leaves in experimental animal. Int5 J Pharm Sci Res. 2017;8(7): 3025-29</p> <p>NB:</p> <p>1.Attended National workshop on Good Clinical Practice, current regulatory and ethical requirements for conducting clinical trials/research in India on 26<sup>th</sup> -27<sup>th</sup> Sept 2019 held at JNIMS Under the aegis of Clinical Development Services Agency(CDSA) Govt of India.</p> <p>2. Completed “Basic course in biomedical research” Aug-Dec.2020</p>		
5	Dr. Aruna S MBBS	<p>NB:</p> <p>1.Attended National workshop on Good Clinical Practice, current regulatory and ethical requirements for conducting clinical trials/research in India on 26<sup>th</sup> -27<sup>th</sup> Sept 2019 held at JNIMS Under the aegis of Clinical Development Services Agency(CDSA) Govt of India.</p>		