

Department of Pharmacology.

Research publications during the last three years.

Dr. Pratibha Nadig.

1. Anti-inflammatory activities of Aller-7, a novel polyherbal formulation for allergic rhinitis. Pratibha N, Saxena VS, Amit A, D'Souza P, Bagchi D, Bagchi M *International Journal of Tissue Reactions*. XXVI(1/2) 43-51
2. In vitro uterotonic activity of involon. PD Nadig, U.Nanjaraje, A.Amit *Journal of Natural Remedies* 2001, Vol 1/20, 158-159.
3. Study of anti-tussive activity of *Ocimum sanctum* in Guinea pigs. Pratibha Nadig, Lakshmi.S. *Indian J Physiol Pharmacol* 2005; 49 (2) : 243–245
4. Effect of *Tinospora cordifolia* in experimental diabetic neuropathy. Pratibha Nadig, Shekhar Dete, Roshni Revankar, Meharban, B.N.Sriniwas; *Indian Journal of Pharmacology* 2012;Sept-oct ;44(5)
5. **Randomized, double-blind, placebo-controlled trial of Aller-7 in patients with allergic rhinitis. Research Communications in Pharmacology and Toxicology. Vyjayanthi G, Subhashchandra S, Saxena VS, Nadig P, Venkateshwarlu K, Serene A, Sathyan S, Bagchi D, Kulkarni C, Emerging drugs 2003 Vol II, IV 23-IV 32.**

6. Safety of a novel botanical extract formula for ameliorating *Allergic rhinitis*, Amit A, Saxena VS, Pratibha N, Bagchi M, Bagchi D, Stohs SJ. *Toxicology mechanisms and methods*, 2003, 13(4), Pg. 253-261.
7. Mast cell stabilization, Lipoxygenase inhibition, hyaluronidase inhibition, anti-histaminic and anti-spasmodic activities of Aller-7, a novel botanical formulation for *Allergic rhinitis*". Amit A, Saxena VS, Pratibha N, D'Souza P, Bagchi M, Bagchi D, Stohs SJ 2003 *Drugs under Experimental and Clinical Research*. XXIX (3) Pg. 107-115.
8. Multi-Center clinical trials on a novel polyherbal formulation in allergic rhinitis. Saxena VS, Venkateshwarlu K, Nadig P, Barbhैया HC, Bhatia N, Borkar DM, Gill RS, Jain RK, Katiyar SK, Nagendra Prasad KV, Nalinesha KM, Nasiruddin K, Rishi JP, Roy Chowdhury J, Saharia PS, Thomas B, Bagchi D. *International Journal of Clinical Pharmacology Research* 2004;24(2-3):79-94.
9. Competence of Research Ethics Committees in patient protection in clinical research - Pratibha Nadig, Medha Joshi, Aradhana Uthappa ;*Indian J Med Ethics* Volume: 2011 Jul- Sep; Vol 8;151-4.
10. Mentoring for Medical undergraduates - feedback from Mentees (need for training of Mentors). Lingaraj Jayalakshmi, Komala Sampath Damodar, Pratibha Nadig. *Asian Journal of Medical Sciences* 2011(2); 151-158.

11. Multiple Adverse Effects of Systemic Corticosteroids: Divya. S. Kavitha Pawar, Pratibha Nadig, Almelu Haran ;Journal of Clinical and Diagnostic research .2015,May (9);5.
12. Multiple adverse effects of corticosteroids: Kavita, Alamelu Hran, Pratibha Nadig; Asian Journal of Pharmaceutical and Clinical research; 2015.
- 13..Monitoring and Analysis of Adverse drug reactions in a private tertiary care teaching hospital Kiran Roy; Divya.s, Bhanuprakash, Pratibha Nadig; Asian Journal of Pharmaceutical and Clinical research;2015
14. Factors contributing to non-adherence to medication among type-2 diabetes mellitus patients in patients attending tertiary care hospital in south India. Divya.S, Pratibha Nadig Asian Journal of Pharmaceutical and Clinical research;2015
15. Adverse drug reactions in Rural field practice area of tertiary teaching care hospital; Mangala Subramanian, Pratibha Nadig. Indian Journal of Pharmacology and therapeutics; 2013; Vol 3 (4).ISSN.2249-6647.
16. Profile of suspect Adverse drug reactions in a tertiary teaching care hospital. Shubhatara Swamy; Bhanuprakash, Pratibha Nadig, Muralimohan, Manjula Shetty. Journal of Pharmacology and clinical toxicology; 2013, 1(1), 2005.

17. Clinical evaluation of a sublingual vaccine for prevention of exacerbation in COPD. P.D. Nadig; A. Haran; M. Shetty. Asian Journal of Medical Sciences; 2015, Vol 6, No 4; 51-54.
18. Careers in Clinical Research: Myths and facts-published in Express pharma online; Pratibha Nadig; Pharma biocareer 2009.
19. Quality in Clinical research: An Indian perspective; Pratibha Nadig; published in Clinical trials today May 28,2009

Dr Vijaya Rajendran

- 1) **A comparative evaluation of the anti-ulcer activity of the seed and skin of *Vitis Vinifera* (Grape) in wistar albino rats.** Anand M. Ingale, Vijaya Rajendran, Venkata BharatKumar Pinnelli **International Journal of Clinical and Diagnostic Research.** March-April 2014, **Vol-2, issue-2.**
- 2) **Experimental evaluation of the anti-ulcer activity of Grape (*Vitis Vinifera*) seed extract in wistar albino rats.** Anand M. Ingale, Vijaya Rajendran, Venkata BharatKumar Pinnelli. **International Journal of Applied Biology and Pharmaceutical Technology.** Volume – 5, Issue-4, Oct-Dec-2014. **pages 107-112.**
- 3) Experimental evaluation of the anti-ulcer activity of the ethanolic extract of grape (*Vitis vinifera*) seed in wistar albino rats against aspirin plus pylorus ligation induced gastric ulcer model. Anand M. Ingale, Venkata BharatKumar Pinnelli, Vijaya Rajendran. **Int J Basic Clin Pharmacol.** May-June 2016, Vol 5, Issue 3, Pages 722-727.

Dr. Ananya Chakraborty.

1. Local anaesthetic and antipyretic activities of *Spilanthes acmella* in experimental animal models. A Chakraborty, BRK Devi, R Sanjebam, S Khumbong, IS Thokchom. **IJP**, 2010; Volume 42: 5.

2. A survey on postgraduate pharmacology education in India. A Chakraborty. IJP, 2010; Vol. 43:5.
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5. Drug induced acute immune thrombocytopenia: A case report. Bharath KP, Ananya Chakraborty Int.J.chem and pharmaceutical res 2012
6. Family self-medication in children attending a tertiary care hospital in northeast India. Int. J pharm. sc and res. Kunal Chakraborty, Ananya Chakraborty, Sanyaima Devi, Jalina Devi. 2012; 3: 4899-4902.
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9. Role of Dopamine in Schizophrenia. Bharati D, Rita S, Ananya Chakraborty. Int. med. J 2003; 4: 15-21.
10. Drug discovery in the new millennium. Ananya Chakraborty; JHS.
11. A study of package insert in southern India. Deepak Ramdas, Ananya Chakraborty, Swaroop HS, Syed Faizan, Praveen Kumar V, Srinivas BN. JCDR 20137(11):2475-2477.
12. Phenytoin induced cerebellar atrophy in an epileptic boy. Swaroop HS, Ananya Chakraborty, Nithin K. Ind. J pharmacology 2013; 45(6):636-637.

13. Levetiracetam: Swaroop HS, Ananya Chakraborty, Nithin N. A review of its use in the treatment of epilepsy. Int J med and biomed res 2013; 2(3): 166-171.

14. The role of pharmacovigilance in psychiatry. MINDS newsletter. Ananya Chakraborty. 2014

15. Levetiracetam induced acute reversible psychosis in a patient with uncontrolled seizures. Swaroop HS, Nithin K, Ananya Chakraborty. Ind. J. pharmacy 2014; 46(5):560-561.

16. Evaluation of analgesic, sleep induced and depressant activities of Moringa oleifera lam in expt. animal models. Ananya Chakraborty, Sindhu KC, Meharban Shahul, Swaroop HS, Sarah J, Eippa MK, Srinivas BN. Int. J. Drug formul. Research. 2014; 5 (5):1-9.

17. A review of the use of Topiramate in migraine prophylaxis. Kavitha, Ananya Chakraborty, Nithin K. Int. J. drug formul. Res. 2014;5(6):1-13.

18. Knowledge, attitude and practice of medical professionals towards the safe disposal of unused medications in South India. World J. pharmacy and pharm. sc. Swaroop HS, Ananya Chakraborty, Akash V. 2015; 4(5): 1423-1430.

19. A study on the dispensing pattern of over the counter drugs in the retail pharmacies in Sarjapur Area, East Bangalore, Manjushree N, Ananya Chakraborty, BN Srinivas. JCDR 2015 (9):6-11-13.

20. A review of the drug Pregabalin. Manjushree N, Ananya Chakraborty, Srinivas BN. Int. J. Basic. Clin. Pharmacol 2015; 4(4):601-605.

21. Diclofenac induced angioedema: Manjushree N, Ananya Chakraborty. A case report. Eur. J Pharm and Med. Res. 2015; 2(5):503-506.

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23. "A comparative study of Probiotic lactic acid bacilli alone and in combination with

24. Bifidobacterium and Saccharomyces as adjuvants to ORS and Zinc in the management of acute pediatric diarrhoea" Deepak Ramadas, Ananya Chakraborty, Chidambaram" International Archives of Biomedical and clinical research. (Accepted for publication on July 2016).

Dr. Eippa Matthan Kovoov

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Dr. Meharban A.

1. Hypoglycemic effect of aqueous extract of *Trichosanthes dioica* in normal and diabetic rats; Shalini Adiga, K. L. Bairy, Meharban A, I. S. R. Punita. International Journal of Diabetes in developing countries 2010; Vol 30(1): 38-42.
2. Effect of *Tinospora cordifolia* in experimental diabetic neuropathy. Pratibha D. Nadig, Roshni R. Revankar, Shankar M. Dete, Srinivas B. Narayanswamy, Meharban A. Aliyar. Indian Journal of Pharmacology 2012; Sept- Oct; 44(5).
3. A study of the prevalence, severity, and treatment of dysmenorrhoea in medical and nursing students. Int. J. Pharm. Bio. Sci. Kiran B, Tasneem S, Akila L, Ananya Chakraborty, Meharban A, R Jamuna Rani. 2012; Vol 3: 1.
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Dr. Kevin Manohar Salis

1. Beneficial Effects of Vegetable Oils (Rice bran and Mustard oils) on the Anti-inflammatory and Gastro Intestinal profiles of Indomethacin in rats. Kevin Manohar Salis and S. Ramabhimaiah. Biomedical and Pharmacology Journal 2013; vol. 6(2), 375-379.
2. Anti-diabetic activity of aqueous extract of leaves of *Aloe vera* in alloxan-induced diabetic rats. Sree Harsha H, Kevin Manohar Salis, Ramabhimaiah S. Journal of Diabetes and Health. Photon 107(2014), 206-209.

Dr. Shubhatara Swamy

1. Profile of suspect adverse drug reactions in a tertiary teaching care hospital. Shubhatara Swamy, Bhanuprakash, Pratibha Nadig, Muralimohan, Manjula Shetty. Journal of Pharmacology and clinical toxicology; 2013,1(1),2005.
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Dr. Anand M. Ingale

1. A comparative evaluation of the anti-ulcer activity of the seed and skin of *Vitis Vinifera* (Grape) in wistar albino rats. **Anand M. Ingale, Vijaya Rajendran, Venkata BharatKumar Pinnelli** International Journal Of Clinical and Diagnostic Research. **March-April 2014**, Vol-2, issue-2.
2. Experimental evaluation of the anti-ulcer activity of Grape (*Vitis Vinifera*) seed extract in wistar albino rats. Anand M. Ingale, Vijaya Rajendran, Venkata BharatKumar Pinnelli. International Journal Of Applied Biology and Pharmaceutical Technology. Volume – 5, Issue-4, Oct-Dec-2014. pages 107-112.
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Dr. R. Deepak

1. "A study of Package inserts in Southern India" Deepak Ramadas, Ananya Chakraborty, Swaroop H S, Syed faizan, Praveen kumar V, Srinivas B.N. Journal of clinical and Diagnostic Research, 2013, November, vol-7(11):2475-2477
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