

Dr.HARIPRASAD M.G.

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OBJECTIVE

To work with a professional organization with stimulating work environment and exploit my expertise and experience for the prosperity of the organization and also provide growth prospects to my career.

SKILLS

- ❖ Handling of Laboratory animals (Mice, Rat, Guinea pig and Rabbit)
- ❖ Development of animal models for pharmacological screening of test items
- ❖ Expert in different routes of drug administration like PO, IP, IV, SC, and Intra dermal route.
- ❖ Expert in blood collection techniques like from rat tail vein, saphenous vein and rabbit marginal ear vein
- ❖ Expert in isolation of sciatic nerve and measurement of invasive and non-invasive sciatic nerve conduction velocity.
- ❖ Knowledge on histopathology of sciatic nerve including H&E, K-Pal and Masson's trichome stain.
- ❖ CPCSEA guidelines, ICH-GCP guidelines
- ❖ Disease information, Drug information
- ❖ Having knowledge on experimental activities related to preclinical studies.
- ❖ **Computer Skills:** Statistical analysis of biological samples using ANOVA, Graph Pad Prism 5 computer programme
- ❖ MS Word, PowerPoint

CURRENT RESPONSIBILITIES

- ❖ Teaching graduate students (B Pharm & Pharm D)
- ❖ Teaching and guiding post graduate students(M Pharm)

EXPERIENCE

Designation	Institution/Organization	Period
Professor	KLE College of Pharmacy, Bangalore	Feb 2020-Till date
Professor	Mallige College of Pharmacy, Bangalore	Sept 2019-Feb 2020
Adjunct Professor &Principal	Harsha College of Pharmacy,Bangalore	May 2018-Aug 2019
Expert-Pharmacology	YouGoTag Technology Solutions Pvt.Ltd. Bangalore	May 2016-Jan 2018
Lecturer & Asst. Professor	Al-Ameen College of Pharmacy, Bangalore	June 2008 - May 2016
Lecturer	The Oxford College of Pharmacy, Bangalore	July 2006-May 2008
Trainee executive	Strides Arcolabs Ltd, Bangalore	Jan 2004-June 2004

AREA OF RESEARCH: Diabetes, Diabetic complications, Infertility
M. Pharm. Research projects guided and completed:

S. No	Research Project Title	Year of completion
1.	Evaluation of erythropoietin as a neuroprotectant in alcohol induced peripheral neuropathy in rats	2014
2.	Evaluation of thyroxine as a neuroprotectant in alcohol induced peripheral neuropathy in rats	2014
3.	Evaluation of methanolic extract of <i>cinamomum cassia</i> bark on sexual function of both normal and diabetic rats	2015
4.	Evaluation of hydro alcoholic extract of <i>Mimusops elengi</i> flower on sexual function of male rats.	2015

EDUCATION-M.Pharm., PhD (Pharmacology)

Degree	University	Year	Field of specialization
PhD	Rajiv Gandhi University of Health Science, Bangalore	2017	Pharmacology
M.Pharm	Rajiv Gandhi University of Health Science, Bangalore	2006	Pharmacology
B.Pharm	Rajiv Gandhi University of Health Science, Bangalore	2004	Pharmacy
D.Pharm	Board of Examining Authority,Bangalore	2000	Pharmacy

PhD THESIS

Title: “Pharmacological Evaluation of Novel Drugs in Rat Models of Peripheral Neuropathy”

Guide: **Dr. Rema Razdan**

Professor & Head, Dept. of Pharmacology, Al-Ameen College of Pharmacy.

M.PHARM THESIS

Title: “Cardio protective Activity of Ehanolic Extract of Momordica Cymbalaria”

Guide: **Dr. Raju B. Koneri**

Dean, Karnataka College of Pharmacy, Bangalore.

VOLUNTEER EXPOSURE

1. **Convener, Scientific Committee of 46th Annual conference Indian Pharmacological Society** held on 16-18th December 2013 at NIMHANS Convention Center, Bangalore.
2. **Convener, Accommodation Committee of 46th Annual conference Indian Pharmacological Society** held on 16-18th December 2013 at NIMHANS Convention Center, Bangalore.
3. **Coordinator, Preconference Workshop, 63rd Indian Pharmaceutical Congress (IPC) 2011,** Bangalore.
4. **Coordinator, Catering Committee of International Herbal Conference,** organized by APTI at Lalith Ashok, Bangalore, from 26th – 28th February, 2009
5. **Coordinator, Institutional Animal Ethics Committee,** Al-Ameen College of Pharmacy, Bangalore.

AWARDS

1. Won the best poster prize in a session in **Indian Pharmacological Society Conference.**
2. Secured **class top marks** in organic chemistry in B.Pharm.
3. Secured **89.94 percentile** in all India **GATE** Examination.

SCIENTIFIC PAPERS PUBLISHED

1. Hariprasad M.G , Narayan Sah Sonar & Biki Ray . A Review: Pandemic Novel Coronavirus (COVID-19).Global Journal of Medical Research 2020;20(4):1-6
2. Harshitha Arun Pardhe, Mrs N.C. Nagalakshmi, Dr.Hariprasad M.G, Prabhat Kumar Chourasia,Nandini S.A review: Medicinal Plants with Antidepressant Properties. IP Indian Journal of Neurosciences 2020;6(1):1-5.
3. Madhu S.U ,Hariprasad M.G , N.C. Nagalakshmi , Harshitha Arun Pardhe. A systematic review on mechanism of neurodegeneration. IP Indian Journal of Neurosciences 2020;6(1):6–13

4. Harshitha Arun Pardhe, Hariprasad M.G, Nagalakshmi NC, Prabhat Kumar Chourasia, Pallavi N. Pulmonary embolism: A brief review. *IP International Journal of Comprehensive and Advanced Pharmacology*. 2020; 5(1): 6-8.
5. Miss Hemalatha S, Dr. Shivakumar Swamy, Mr. Narayan Sah Sonar, Dr Hariprasad M.G, Miss Nandini S. Nephrotoxicity, its Mechanism and Biomarkers: A Systematic review. *Journal of Urology, Nephrology & Hepatology Science* 2019; 2(4): 45-49
6. Narayan Sah Sonar, N.C Nagalakshmi, Hemalatha S, Hariprasad M.G. Hepatotoxicity and Hepatotoxicants: A Systematic Review. *Indian Journal of Pharmacy and Pharmacology* 2019; 6(4): 107-112
7. Hariprasad MG, Rema Razdan, Yasha TC. Potentiation of Activity of Benfotiamine Co Administered with Thyroxine in Diabetes Induced Peripheral Neuropathy in Rats. *Archives of Diabetes & Obesity* 2019; 2(2): 157-172.
8. Hariprasad MG, Rema Razdan, Yasha TC, Tripathy Amrutanand S. Thyroxine: A Putative neuroprotectant in diabetes induced peripheral neuropathy in rats. *Journal of Diabetes & Metabolism* 2015; 6: 9.
9. Hariprasad M G, Rema Razdan, Yasha TC. Synergistic Neuroprotective activity of Benfotiamine co-administered with Erythropoietin in chemotherapy induced peripheral neuropathy in rats. *International Journal of Bioassays* 2015; 4(9): 4309-4318.
10. Hariprasad M.G, Rema Razdan, Yasha T.C. Thyroxine: A putative neuroprotectant in chemotherapy induced peripheral neuropathy in rats. *Indian Journal of Pharmacy and Pharmacology* 2015; 2(1): 43-54.
11. Naini Bhadri, Tejaswi Sanji, Hariprasad Madakasira Guggilla and Rema Razdan. Amelioration of behavioural, biochemical, and neurophysiological deficits by combination of Monosodium glutamate with Resveratrol/alpha-lipoic acid/coenzyme Q10 in rat model of Cisplatin-induced peripheral neuropathy. *The Scientific World Journal* Volume 2013, Article ID 565813, 8 pages.
12. M.G. Hariprasad, Rema Razdan. A Review on animal models of peripheral neuropathy. *Int J Cur Biomed Phar Res*. 2011; 1(4): 193-200.
13. Venu Pamidiboina, Rema Razdan, M.G. Hariprasad. Evaluation of the antihyperlipidemic, cardioprotective activity of a polyherbal formulation. *International Journal of Pharmacy and Pharmaceutical Sciences* 2010; 2(1): 86-91.

14. Hariprasad.M.G, Dr.Rema Razdan, Sumeet Sharma. Evaluation of the antidiabetic activity of a polyherbal formulation in rats. *Pharmacologyonline* 2009; 1: 309-316.
15. B S Suresh, M G Hariprasad, Razdan Rema, Ulla Imran. Antiobesity effect of lipovedic formulation in rats fed on atherogenic diet. *The Internet Journal of Nutrition and Wellness* 2009: 8(2).
16. Raju K, Balaraman R, Hariprasad, Vinoth Kumar M, Ali A. Cardioprotective effect of *Momordica Cymbalaria fenzl* in rats with Isoproterenol-induced myocardial injury. *Journal of Clinical and Diagnostic Research* 2008;2(1): 699-705

SCIENTIFIC PAPERS PRESENTED

1. Presented and **Received best poster award** in “44th Annual Conference Indian Pharmacological Society” held on 19-21st December 2011 at Kasturba Medical College, Manipal University, Manipal.
2. Presented paper entitled “Anti hyperlipidemic and antioxidant activities of antichol in hypercholesteremic rats” in International Herbal Conference on Herbal Medicine - Evaluation of Quality Efficacy and Safety 2009 held at The Lalit Ashok, Bangalore.
3. Presented paper entitled “Evaluation of antidiabetic activity of a polyherbal formulation in rats” in International Conference on Translational Pharmacology, 2008 at New Delhi.

CONFERENCES / SEMINARS/WORKSHOP PARTICIPATION

1. Participated Regional Workshop on The Research process, Biostatistics, Communicating Science, Research Ethics and Grantsmanship held at Sri Adichunchanagiri College of Pharmacy, BG Nagara on 12th & 13th December 2019
2. Attended “46th Annual conference Indian Pharmacological Society held on 16-18th December 2013 at NIMHANS Convention Center, Bangalore
3. Attended workshop on “Tools for In-vivo and In –vitro Cardiovascular Research” held on 12th August 2013 at Al-Ameen College of Pharmacy, Bangalore
4. Attended workshop on “AISHE” (All India Survey on Higher Education) held on 7th November 2012 at Rajiv Gandhi University of Health Sciences, Bangalore.
5. Attended the workshop on “Writing Research Proposals for external funding” on 7th April 2012 conducted by RGUHS, Bangalore.
6. Attended the RGUHS Sponsored National Symposium on “Basics of Animal Cell Culture Techniques in Pharmaceutical Research” on 1st October 2011 held at Karnataka College of Pharmacy, Bangalore
7. Attended the workshop on “Training of Teachers” on 16th to 18th July 2009 held at Al-Ameen College of Pharmacy, Bangalore.

8. Attended AICTE Sponsored Staff Development Programme on “New Strategies in Pharmaceutical Technology” on 08th to 20th June 2009 organized by PES College of Pharmacy, Bangalore
9. Attended the e-Biotech Workshop on “Molecular detection of a gene (wet lab) and post genomic studies with the help of bioinformatics (dry lab studies)” held at Maharani Lakshmi Ammani College for Women from 10th to 12th April 2009, Bangalore.
10. Attended workshop on “Research Methodology, Biostatistics and Ethical aspects of Research” held on 2005 at Rajiv Gandhi University of Health Sciences, Bangalore.
11. Attended RGUHS Sponsored Seminar on “Clinical Research – Advances and Opportunities” held on 2nd Feb, 2008 at Dayananda Sagar College of Pharmacy, Bangalore.
12. Attended and successfully completed the training “Train the Trainer” conducted on 16th-18th October 2008 organized by Al-Ameen Educational Society, Bangalore.
13. Attended workshop on “Targeting Potassium Channels for Therapy -A Journey from bench towards bedside” held on 17-01-09 at Rajiv Gandhi University of Health Sciences, Bangalore.
14. Attended “Pre-conference Workshop on the Basic Concepts of Scientific Research and Scientific Communication” of 63rd IPC held on 14-15th December 2011 at Al-Ameen College of Pharmacy, Bangalore.
15. Attended “International Herbal Conference on Herbal Medicine – Evaluation of Quality Efficacy and Safety” held on 26-28th Feb 2009 at the Lalit Ashok.
16. Attended “International Conference on Translational Pharmacology” held at All India Institute of Medical Sciences, New Delhi.
17. Attended “Pre-conference Workshop on Research Methodologies in Basic & Clinical Pharmacology” held on 16th & 17th December, 2008 at All India Institute of Medical Sciences, New Delhi.

PATENTS

1. Madakasira Guggilla Hariprasad. “VOICE ASSISTED PRESCRIPTION MANAGEMENT SYSTEM” Indian Patent Application No. 201841030662 August 16, 2018 in the name of YouGoTag Pvt Ltd.

PERSONAL PROFILE:

Date of birth:	4 th May 1979
Marital status:	Married
Sex:	Male
Language proficiency:	English, Telugu, Kannada, Hindi

DECLARATION

I hereby declare that the above furnished information is true to the best of my knowledge.

Place: Bangalore

Date:

Dr. Hariprasad M.G.