

INSTITUTE OF HOME ECONOMICS

UNIVERSITY OF DELHI



Name	Prof. Manjula Suri	Photograph
Designation	Professor	
E-mail	mnjlsuri@gmail.com; manjula.suri@ihe.du.ac.in	

Educational Qualifications:

- Ph.D. Physiology, All India Institute of Medical Sciences, New Delhi
- M.B.B.S, Lady Hardinge Medical College, New Delhi
- Post-Graduate certificate course in Health and Family Welfare Management, National Institute of Health and Family Welfare, New Delhi
- Cleveland Clinic Advanced Certificate Course in Diabetes

Teaching experience: Twenty years

Subjects/Papers Taught: Human Physiology, Gerontology, Promotive Health and Medical microbiology

Research Interest/Specialization: Neurophysiology, Sports and Exercise Physiology, Nutrition and Gerontology

Research papers since 2010 (APA format)

- 1. Manjula Suri, Sunita Agarwal, Vandana Sabharwal, Pragya Kaushik, Anushka Joshi, Ayushi Sharma. Postbiotics: from emerging concepts to application. Frontiers in Sustainable food systems Sep 2022, DOI:10.3389/fsufs.2022.887642. *Corresponding author: Manjula Suri
- 2. Manjula Suri, Anshika Suri. Perceptual influences of built environment on Brain: A Neuromorphic Perspective. Environment by Design: Health, Wellbeing and Place; Sep 2022. *Corresponding author: Manjula Suri
- 3. Tibi Mathews, Mamta Bhardwaj, Rachna Kapila, Vandana Sabarwal and Manjula Suri. A questionnaire based pilot study of sleep patterns and problems among the elderly in Delhi. International Journal of Current Advanced Research. Volume 9; Issue 06(B); June 2020; Page No.; 22482-22487 DOI: http://dx.doi. org/10.24327/ ijcar. 2020// 2020 22487.4436,ISSN: O: 2319-6475, ISSN: P: 2319-6505, www. journal ijcar.org Impact Factor: 6.614 *Corresponding author: Manjula Suri
- 4. Manjula Suri, Suneel Kumar, Rashmi Mathur, and Suman Jain. Effect of Palatable food ingesta on feeding behaviour and blood glucose level in rats, Acta Biomedica Scientia, (2019); 6(1): XX-XX, e ISSN 2348 2168 Print ISSN 2348 215X, Cosmos Impact Factor 2018:5.142.

www.ihe.du.ac.in Page 1

- 5. Suri M. Dietary approaches to prevent the development of cataract in elderly. *MOJ Gerontol Ger*. (2019);4(6):247–248. DOI: 10.15406/mojgg.2019.04.00214; eISSN 2574-8130.
- 6. Suri Manjula ,Bhardwaj Mamta, Singh Priya, Kapila Rachna, A pilot study on prevalence of malnutrition, pain, depression and anxiety in elderly population in Delhi, Journal of Clinical Gerontology & Geriatrics, June (2018);9(3):91-98.
- 7. Suri Manjula, Sharma Rekha, Saini Namita." Effect of Physical Education and Physical Activity on Anthropometric Measurements and Flexibility among College going girls". European Journal of Physical Education and Sport Science Vol. 4, Issue 7, (2018) ISSN: 2501 1235 ISSN-L: 2501 1235, doi: 10.5281/zenodo.1284531, www.oapub.org/edu
- 8. Suri M, Jain S and Mathur R. Pattern of biphasic response to various noxious stimuli in rats ingesting sucrose ad libitum. Physiology & Behavior, 101(2, 1)224-231, (2010).
- 9. Rajesh Yadav, Manjula Suri, Rashmi Mathur, and Suman Jain. Effect of procainization of ventromedial nucleus of hypothalamus on feeding behaviour of rats. J. Clin. Biochem. Nutr. 44, 247–252 (2009). Manjula Suri, Sunita Aggarwal, Mamta Bhardwaj, Poonam Singh, Himanshu Shukla. Attitude and Awareness about antimicrobial usage and resistance in Delhi, India. Journal of Advanced Scientific Research, 2021; 12 (1) Suppl 1: 317-325
- 10. Manjula Suri, Punam Kapur, Ashok Pathak, Shipra Gupta, Mamta Bhardwaj. An Overview of Dietary Approaches to Prevent the Development of Glaucoma. The Indian Journal of Nutrition and Dietetics. (Submitted on 30th April, 2019) Vol.57 (3), July September 2020, DOI:10.21048/IJND.2020.57.3.23638, ISSN: 0022-3174; eISSN: 2348-621Xwww.ijndonline.org*Corresponding author: Manjula Suri
- 11. Suri Manjula, Mamta Bhardwaj, Kapur Punam and Pathak Ashok, An Overview of Dietary Approaches to Prevent the Development of Diabetic Retinopathy, The Indian Journal of Nutrition and Dietetics, Vol.55 (3), July September (2018) 367DOI: 10.21048 /ijnd. 2018.55.3.18193,ISSN: 0022-3174; e ISSN: 2348-621X,www.ijndonline.org
- 12. Dr.Manjula Suri. Dr. Punam Kapur, Dr. Ashok Pathak, Dr. Niharika Chaudhary, Dr. Rahul Sharma, Post Herpetic Neuralgia Management: A Retrospective Analysis. *Indian Journal* of *Clinical* and *Experimental Ophthalmology*, July-September, (2018); 4(3): 406-408. Print-ISSN:2395-1443, Online-ISSN:2395-1451
- 13. Suri Manjula, Sharma Rekha, Saini Namita." Physiological responses of Zumba: An overview understanding the popular fitness trend." Indian Journal of Physical Education, Sports and Applied Science, Vol.7, No.4,October (2017) ISSN-2229-550X (P), 2455-0175 (O)
- 14. Suri Manjula, Sharma Rekha & Saini Namita, Neuro-Physiological Correlation between Yoga, Pain and Endorphins. International journal of Adapted physical education and Yoga, Vol. 2, No. 9, August (2017) ISSN: 2455-8958
- 15. Suri Manjula, Saini N, Gupta S. Exploring the effect of Yoga and diet counselling on dietary intake of college going females. International Journal of Physical Education, Sports and Health, Vol-4(1), 155-160, Jan-Feb(2017) P-ISSN: 2394-1685, E-ISSN: 2394-1693.

www.ihe.du.ac.in Page 2

- 16. Suri Manjula, Saini N, Gupta S. Exploring the Physiological Effects of Yoga: A State of the Art Review. International Journal of Physical Education, Sports and Health, Vol-3(2), 316-320, Mar-Apr (2016) P-ISSN: 2394-1685, E-ISSN: 2394-1693.
- 17. Suri Manjula, Pathak A and Kapur P. Dietary Approaches to Prevent Age Related Macular Degeneration: A Review .The Indian Journal of Nutrition and Dietetics Vol.53 (2), April June(2016) ISSN: 0022-3174; eISSN: 2348 621X. DOI:10. 21048/ijnd. 2016. 53.2.2371
- 18. Suri Manjula, Saini N, Gupta S, Pathak V, Agarwal I, Sharma S, Negi A, Hoda S,Sandhya, Masoriya,N, Saini Y, Yadav R, Sharma S. Exploring the Physiological Effects of integrated intervention of yoga and diet counseling. International Journal of Physical Education, Sports and Health,Vol-3(6),220-226,Nov-Dec (2016) P-ISSN: 2394-1685,E-ISSN:2394-1693.
- 19. Manjula Suri, Anita George, Namita Saini Review of physiological effects of yoga and exercise on learning and memory. Journal of Institute of Home Economics;vol.1;Pg29-35(2011)

Book chapters published/edited

Book Published

• Suri Manjula, Saini Namita. "Textbook of Sports Pyscho-phsiology", October 2020

Book Chapter published

• Manjula Suri, Suneel Kumar (2020). "Malnutrition: Review of Prevalence, Risk Factors, and Outcomes in Geriatric Population" in Malnutrition: Prevalence, Risk Factors and Outcome. Nova Science Publishers, Inc. USA, chapter 1, ISBN: 978-1-53617-597-4, (email: contracts @novapublishers.com, Web: www.novapublishers.com)

Any other.

Paper presentation in International Conference

- Invited as a speaker for paper presentation on "Physiological role of Beta Endorphin in Pain modulation" for BIT's 6th Annual World Congress of Neurotalk, Hangzhou, China, (2015).
- Invited as a speaker for paper presentation on "Modulating effect of oral sucrose on beta-endorphin and pain perception" for Australia Neuroscience Conference, Melbourne, Australia, (2013).

Demo presentation in International Conference

• Invited as a speaker for demo presentation on "Modulation of nociceptive responses induced by VMH-procainization in sucrose fed rat" for Neuroinformatics and Neuro 2010, Kobe, Japan, (2010)

Poster presentation in international conference

• Presented poster tittled "Role of palatability and ventromedial hypothalamus in biphasic pain perception in rats" in Ninth International Congress of Behavioral Medicine organized by International Society of Behavioral Medicine held at Bangkok, Thailand (2006).

www.ihe.du.ac.in Page 3