

MANJARI MANISHA

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email:manjarimanisha@gmail.com

- Ph.D. in Public Health Policy from AcSIR, National Institute of Science Technology and Developing Studies (NISTADS), New Delhi. (An Institute of National Importance)
 - CSIR SRF and RA Awardee
 - Distinction in M.Sc.
 - Highest achiever in University during B.Sc.
 - 8+ Years of Research Experience
 - Publications & research paper presentations at various international conferences
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Professional Qualifications

Doctor of Philosophy

Public Health Policy from AcSIR, National Institute of Science Technology and Developing Studies (NISTADS), New Delhi.

Title: Impact of sanitation, nutrition, and immunization on child health: A comparative study from two urban slums of Delhi

Major Objectives

- To understand and assess the co-relation and impact of sanitation, nutrition, and immunization interventions among children health (0-6 years) of the urban poor population.
- Identify the key drivers of the high burden of malnourished children in India.

M.Sc. in Bioinformatics from Amity University, Noida (2006-08)

[CGPA: 9.00] Grade: 'A'

- Concentrations: Computational Biology, Computers in Biology, Drug Designing, Molecular Biology, Statistics, Proteomics

PGDIPR (Post Graduate Diploma in Intellectual Property Rights from IGNOU), (2013)

[1st Division]

Academic Credentials

J. P. University (Chhapra, Bihar)

- Bachelor of Science, Zoology (H), 2004
- Aggregate Percentage: 70%.
- Highest achiever in the university

Bihar Intermediate Education Council

- Intermediate of Science (10+2), 2001

- Aggregate Percentage: 73 %

Bihar School Education Board.

- Matriculation (10th)
- Marks obtained: 59 %

Research Experiences

Indian Institute of Science, Bangalore

Designation: CSIR-Research Associate

Work Profile:

- Assessing role and integration of Policies, Politics and People to achieve Sustainable Sanitation in India

National Institute of Science Technology and Developing Studies (CSIR-NISTADS)

Designation: CSIR-Senior Research Fellow

Work Profile:

- Correlation and Impact of Sanitation, Nutrition, and Immunization on children's health
- Quantitative & Qualitative study on the impact of preventive measures on children's health

Institute for Studies in Industrial Development (ISID)

Designation: Research Associate (1st July 2015-30th Sep 2015)

Work Profile:

- Innovation in the Biomedical health sector
- Used Derwent database for patent's data collection

National Institute of Science Communication and Information Resources (NISCAIR)

Designation: Research Intern (1st Dec 2012-Aug 2013)

Work Profile:

- Contributed to the editorial activities of ALIS Journal
- Scientometrics analysis, used different scientometrics tools and databases

National Institute of Science Technology and Developing Studies (NISTADS)

Designation: Project Associate (1st Sep 2011-30th Nov 2012)

Project:

- WHO SEARO New Delhi "In the area of health performance and matrix of WHO collaborating centers in India"

Work Profile:

- Data collection on publication from web sources for ICMR, CSIR, DST, and DBT.
- Different Database searches like Scopus, Web of Science, PubMed.
- Collection & analysis of publications, patents (Indian & foreign) in the health care area.

National Health System Resource Centre (NHSRC)

Designation: Consultant (January 2012- April 2012)

Project:

- To conduct “mapping of Need and Gap analysis in the research area of Communicable and Non-Communicable Diseases in India. An assessment”.

NAM Science & Technology Centre, New Delhi

Designation: Research Associate (May 2009 to August 2011)

Work Profile: To study and analyze the advancement in the field of Bioinformatics and Biotechnology in developing countries and to prepare white papers to be presented at the international conferences between the developing member countries.

OSDD (An Initiative of CSIR) (January 2009 to May 2009)

Project Title:

- Comprehensive Pathway Annotation of Mycobacterium Tuberculosis.

Publication as First Author and/or Corresponding Author in indexed journals

- **M. Manisha, G. Mahesh** (2014) Bibliometric characteristics of champion works of China and India. *Scientometrics*, 98 (2) 1101-1111.
- **Abrol. D, Thomas. Z, Rayasam.VG, Singh. GM, Gupta. N, Singh. N, Manisha. M,..et.al.,** (2014) Developing a Biomedical R&D and Innovation Landscape for India: A Scoping Study. Sponsored by WHO. Available at: http://isid.org.in/pdf/WHO-SEARO_report.pdf
- **M. Manisha** (2015) Swachh Bharat: A scheme or a dream. *Indian Journal of Occupational and Environmental Medicine*, 4(1) 66-67.
- **M. Manisha, G.Mahesh** (2015) Citation Pattern of Newsworthy Research Articles. *Journal of Scientometric Research*, 19(1)42-45.
- **M.Manisha** (2015) Multidimensional impact of Inadequate sanitation in India: Situation analysis. *International Research Journal of Social Science*,4 (6) 21-30.
- **M. Manisha** (2016) Sustainable sanitation for India. *Journal of Public Health Policy*, 37, 121–122.
- **M.Manisha** (2016) Sustainable sanitation in India: Need of the Hour. *Indian journal of occupational and environmental medicine*, 20(1).
- **M. Manisha** (2018) SDG -6 in India: Challenges and Innovation for Sustainable Sanitation. 15th Globelics proceeding.

General articles

- M. Manisha (2020). What lessons does COVID-19 offer for India’s urban poor policy. *Down to Earth*. 28th April.
- M. Manisha (2020). COVID-19 exposes fault lines in peri-urban areas. *Down to Earth*. 29th May.
- M. Manisha (2020). Threat of vector-borne diseases: The way ahead. *Down to Earth*. 18th September.

International Conferences

- Research article titled *“Challenges in Sanitation and Child Health in India: Need of Sustainable and Socially Responsible Innovation”* focused on innovation system has been presented as Poster Presentation at *“14th Globelics International conference”* in October 2016 in Bandung, Indonesia.
- Research paper titled *“Social Science and Health Innovation: Making Health Public”* has been presented at the International Conference in May 2017 in Tomsk, Russia.
- Research article titled *“SDG -6 in India: Challenges and Innovation for Sustainable Sanitation”* based on innovation system has been presented at *“15th Globelics International conference”* in October 2017 in Athens, Greece.
- Research article titled *“ Accessibility and adoption of sanitation facilities among urban poor: Need to focus on social innovation and diffusion”* has been presented online as Poster Presentation at *“17th Globelics International conference”* in November 2021.

Language Proficiency

- English, Hindi

Personal Details

Date of Birth : 2nd Oct,1984
Sex : Female
Nationality : Indian
Marital Status : Married

Academic & Professional References

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