

Dr. Meera Indracanti

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Research Interest

Maternal health and pregnancy
outcomes; hyperemesis gravidarum;
anemia/iron metabolism; Cervical cancer,
clinical research methodology;
biostatistics; public health.

Research Summary & Highlights

I am a committed academic and researcher with 27 years of experience in teaching, research mentorship, and academic administration in the life sciences/biotechnology domain. Experienced in guiding doctoral and postgraduate research projects and clinical research studies, with interests spanning maternal health, cervical cancer, anemia, public health, and applied bioinformatics.

Education (Online courses – 12 (Coursera); PG Diplomas – 1)

2000 Ph.D. Life Sciences, Utkal University, Bhubaneswar, Odisha, India
1993 M.Sc. **Biotechnology (DBT Sponsored)**, Devi Ahilya University, Indore, MP, India
Thesis: Uptake of Chromium (VI) by *Pseudomonas aeruginosa*
1991 B.Sc. (Honors) Zoology, Botany and Chemistry, Utkal University, Bhubaneswar

Experience (Academic 27 Years)

2022–PRESENT Professor, School of Allied & Healthcare Sciences, Malla Reddy University, Hyderabad, India
2016-2022 Associate Professor, University of Gondar, Gondar, Amhara, Ethiopia
2013-2015 Faculty Member, DAV, Delhi
2005-2013 Faculty Member, ICFAI, Hyderabad, Dehradun, India
2001-2005 Lecture, Gurughasidas University, Bilaspur, Chhattisgarh, India
2000-2001 Lecturer, Govt. Degree College, Maddelpalem, Visakhapatnam, AP, India

Selected Publications (Papers:42, Citations: 530, h-index: 9, i-10 index: 8, Corresponding author: 10)

1. Dagnaw M, Indracanti M, et al. Adverse drug reactions among HIV-positive children receiving antiretroviral therapy: a retrospective cohort study.
2. Dagnaw M, Indracanti M, et al. Opportunistic infections and predictors among adults on antiretroviral therapy.
3. Indracanti M. Challenges in Eventing Horizontal Gene Transfer. In: [Book title/Editors]. Springer; 2023. [DOI/ISBN: fill].
4. Dagnaw M, Indracanti M, et al. Food-related taboos among pregnant women.

Scientific Contribution/Reviewing/Thesis Supervision

Reviewer in peer reviewed journals: [Springer Nature, AJNS, Wiley] External Examiner for University exams:GGU, Bilaspur
Thesis supervision (M.Sc.): 50 Membership/Affiliation to scientific society: Bioclues
Conference/Symposium/Meeting: 10 Workshop/Training/Advanced course: Imtech, Chandigarh, 2024