

## Prof. Sujata Mahapatra

**Designation:** Visiting Professor in Botany

**Qualification:** M.Sc., M.Phil., PhD



**Date of Birth:** 30.09.1962

**Date of Joining:** 11.10.2022

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**WOS:** <https://www.webofscience.com/wos/author/record/AFA-5002-2022>

### Area of Interest:

Microbiology, Biochemistry, Medicinal plants used as antimicrobials and anticancer agents.

### Courses taught:

Molecular biology, Plant Biotechnology, Microbiology, and Plant Stress Biology

### Career:

Visiting Professor

### Teaching Experience

UG: 29 years

PG: 21 years

### Research Experience

30 years

### Administrative/Executive Experience

Head of PG department of Botany 4 years

Co-Ordinator of PG Biotechnology for 6 years and Head of UG Botany for 7 years.

Member of Academic Council

Member of PG Council

Member of DRC in Botany, Berhampur University

## Research Guidance

- ✓ PhD thesis supervised: 06 (SIX)
- ✓ M.Phil thesis supervised: 22 (TWENTY-TWO)
- ✓ M.Sc thesis supervised: 32 (THIRTY-TWO)

## Journal publications

1. Anticancer therapeutic efficacy of biogenic Am-ZnO nanoparticles on 2D and 3D tumor models S.C. Chabattula a, n , P.K. Gupta b, \*\*, n , S.K. Tripathi c , R. Gahtori d , P. Padhi e , S. Mahapatra f , B.K. Biswal c , S.K. Singh g , K. Dua h, m, J. Ruokolainen k , Y.K. Mishra i , N.K. Jha j , D.K. Bishie, \*\*\*, K.K. Kesari; Materials Today Chemistry (22), 2021

2. Comparative Analysis of Nutritional and Antimicrobial Activity of Curcuma angustifolia (Roxb.) and Maranta arundinacea (L.), Sahoo Monalisha<sup>1</sup>, Jena Padan Kumar<sup>2</sup>, Mahapatra Sujata<sup>3</sup> and Bhotra Tilothama<sup>4\*</sup>; Biological Forum – An International Journal 15(3): 576-582(2023)

