

## CURRICULUM VITAE

1. Name: DEBARAJ PARIDA
2. Designation: LECTURER IN BOTANY
3. Department: BOTANY
4. Date of joining to the College: 10.01.2006
5. Permanent Address: At/P.O –Talmul, Dist- Angul, PIN; 759040
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7. Mobile No. 9437035992
8. Educational Qualifications:



| Sl. NO. | Examination passed | Name of Board/Univ.              | Name of Institution                     | Div/Class                          |
|---------|--------------------|----------------------------------|---|------------------------------------|
| 1       | HSC                | BSE, Odisha                      | Talmul High School                      | 1 <sup>st</sup> . Div.             |
| 2       | +2 Sc.             | CHSE, Odisha                     | Govt. College, Angul                    | 2 <sup>nd</sup> . Div.             |
| 3       | +3 Sc., Botany(H)  | OUAT, Bhubaneswar Odisha         | College of Basic Science and Humanities | 1 <sup>st</sup> . Class with Dist. |
| 4       | M.Sc(Botany)       | Utkal Univ., Bhubaneswar, Odisha | P.G. Department of Botany,              | Ist. Class                         |
| 5       | GATE               | Qualified(87.31)                 |   |                                    |
| 6       | Ph.D(contd.)       | NOU, Baripada                    |   |                                    |

9. Area of Specialization: Cytogenetics(at P.G. Level)  
Microbiology(at Ph. D. Level)  
Teaching: Botany

10. Teaching Experience: Under Graduate: 16 Years  
Botany(Hons.) – 8 years

11. Research Experience: 6 Years

12. Research projects Undertaken:

| Sl No. | Title of the Project | Funding agency | Year of commencement | Year of Completion | Total Grant received |
|--------|----------------------|----------------|----------------------|--------------------|----------------------|
|        |                      |                |                      |                    |                      |

|    |  |             |      |      |              |
|----|--|-------------|------|------|--------------|
| 1. | Enumeration and characterization of aeromicroflora of Industrial and mining area of Keonjhar District. | UGC(min or) | 2009 | 2011 | Rs.87,000.00 |
|----|--|-------------|------|------|--------------|

13. Research Publications: International -03

National- 02

| Sl. No. | Title of paper  | Author   | Reference Journal                                    | Year of Publication |
|---------|---|--|--|---------------------|
| 1       | Effect of <i>Rhizobium</i> and AM fungi inoculation on growth and rhizosphere microbial population on <i>Acacia nilotica</i> Lamk.in Iron mine soil | H. N. Thatoi, D.Parida,G.S. Padhi, A. Mishra     | Naturalia(International)                             | 1995                |
| 2       | Analysis of soil microbial population of Bhitarkanika Mangroves in relation to vegetation   | T. K. Routry, D.Parida, G.C. Satpathy, A. Mishra | Indian Journal of Microbial Ecology(National)        | 1995                |
| 3       | Seasonal variation of Aeromycoflora at Bhitarkanika   | D.parida,T.K.Routry, G.C. Satpathy, A. Mishra    | Proceedings of Indian Science Congress,(National)    | 1995                |
| 4       | Assessment of Nutrient management modules for sunflower( <i>Helianthus annus</i> )  | S.K.Nath, Kc. Barik, D.Parida, B.K. Mohapatra    | e-Planet( International)                             | 2013                |
| 5       | Enzyme activities of bacterial isolates from Iron mine areas of   | D.Parida, S.K. Jena, C.C, Rath                   | International Journal of pure and applied Bioscience | 2014                |

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|--|------------------|--|--|--|
|  | Barbil, Keonjhar |  |  |  |
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14. Seminar/Symposium attended:

| Sl. No. | National/International | year       | Organized by                                      | Mode of presentation | Title of Abstract  |
|---------|------------------------|------------|---|----------------------|--|
| 1.      | National               | 2011       | Barbil College, Barbil, Keonjhar                  | Oral                 | Studies on Microflora of mines area of Barbil, Keonjhar with special reference to phosphate solubilisation.  |
| 2       | International          | 2012       | KIITS Univ.BBSR                                   | Poster               | Studies on mycoflora of Joda and Balbil mine areas with special reference to phosphate solubilisation.   |
| 3       | International          | 2013       | M. D. Univ. Rohtak, Haryana, India                | poster               | Effect of heavy metals (Hg, Cd, Fe, Zn and Cr.) on Phosphatase activity of a bacterial strain isolated from iron mine soil of Barbil, Keonjhar, Odisha                     |
| 4       | National               | 2014       | Dept. of Botany, NOU, Baripada                    | Oral                 | Effect of heavy metals (Hg, Cd, Fe, Zn and Cr.) on Phosphatase activity of a fungal strain <i>Aspergillus</i> sp. Isolated from iron mine soil of Barbil, Keonjhar, Odisha |
| 5       | National               | Feb - 2015 | Regional Plant Resource Centre, BBSR              | Oral                 | Phosphate solubilising activity of <i>Syncephalastrum</i> sp. isolated from mining soil of Keonjhar district   |
| 6       | National               | Mar-2015   | Department of Botany, MPC(Auto) College, Baripada | Oral                 | Effect of carbon and nitrogen sources on phosphate solubilising activity of <i>Syncephalastrum</i> sp. isolated from mining soil of Keonjhar                               |

15. Refresher Course/ Orientation Course:

| Sl. | Refresher/ Orientation | Name Of ASC | Duration/year |
|-----|------------------------|-------------|---------------|
|-----|------------------------|-------------|---------------|

| No. | Course             |                      |               |
|-----|--------------------|----------------------|---------------|
| 1   | Orientation course | Sambalpur University | 28 Days/ 2009 |
| 2.  | Refresher Course   | -do-                 | 21 days/2010  |
| 3   | Refresher ourse    | -do-                 | 21 days/2011  |

16. Members/ life members of Association/Boards/Committees.

- Life member, Indian Science Congress
- Life member, Associate Microbiologist of India
- Life member, Orissa Botanical Society
- Member, American Society of Microbiology
- Member, Board of Studies, D.D (Auto) College, Keonjhar
- Member, Conducting Board of Examinations, .D (Auto) College, Keonjhar

17. Extracurricular activities:

- Programme Officer, National Service Scheme(2009-14)
- Counsellor, Youth Red Cross(2014+ contd.)