

## FACULTY PROFILE

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|----|-------------------------------------|------------------------------------|
| 1. | Name of the teacher                 | : <b>Dr. Amitabh Dash</b>          |
| 2. | Designation                         | : Reader in Chemistry              |
| 3. | Date of Birth                       | : 01.05.1962                       |
| 4. | Date of entry in the Public Service | : 01.03.1985                       |
| 5. | Education Qualification             | : M.Sc., Ph.D                      |
| 6. | Teaching Experience                 | : 33 Years                         |
| 7. | Specialisation                      | : Inorganic Chemistry              |
| 8. | Research work                       | : Inorganic synthesis and Kinetics |



i)

Topic of Research leading to Ph.D. Degree: "SYNTHESIS AND REACTIVITIES OF SOME COBALT (III) AND CHROMIUM (III) COMPLEXES"

ii) Guidance of Research, if any : NIL

iii) Papers published : 06

- a) Indian Journal of Chemistry, Vol. 39A, June 2000 PP664-666
- b) Indian Journal of Chemistry, Vol. 39A, Oct. 2000 PP 1044-1049
- c) Inorganic Reaction Mechanism, Vol. 5, 2003, PP 73-74
- d) Polish J. Chem, 78, 2007, PP 987-995
- e) Inorganic Reaction Mechanism, Vol. 0, 2008, PP 1-6
- f) J. Indian Chem. Soc. Vol. 84, Oct. 2007, pp. 983-986.

9. No of refresher course attended-03

Sl. No.	Nature of Course/Training	Name of Institution Imparting course/training	Period	Grade
1	Refresher Course	PG Dept. Of Chemistry, Utkal University	24.03.1998 to 20.04.1998	A
2	Refresher Course	-do-	01.08.2000 to 21.08.2000	A

3	Refresher Course	Utkal University	15.12.2009 to 04.01.2010	A
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10. Seminar attended – 08

**a. National level**

Sl. No	Theme of the Seminar	Organised by	Period	Paper presented
1	Application of Enzymes in Industries	P.N. (A) College, Khordha	26.08.2007 To 27.08.2007	-
2	Chemistry for environmental crisis and it's protection	Mangala Mahavidyalaya, Kakatpur	28.02.2009 To 01.03.2009	Yes
3	Coordination Chemistry and it's application	PG. Dept. of Chemistry, Utkal University	25.03.2009	-
4	Phyto Chemicals and it's synthesis in human being	Chitalo Mahavidyalaya, Jajpur	26.12.2010 To 27.12.2010	Yes
5	Industrial Induced Environmental crisis and it's cure	PG Dept. of Chemistry Berhampur University,	28.12.2010 To 29.12.2010	-

6	Science and Technology for human development	Indian Science Congress Association, Bhubaneswar Chapter	05.12.2014 To 06.12.2014	-
<b>B. Statel level</b>				
2	Physical Methods of waste treatment		05.03.2012 To 06.03.2012	Yes

11. Activities for diffusion of knowledge.

i) Publication of popular article : NIL

ii) Extension of lecture delivered before learned society:

Resource person in students  
seminars of different colleges and as speaker in  
various science fairs.

12. Social useful work if any : Engaged in various community activities of my  
native village.