

CURRICULUM VITAE

Dr. Sury Narayan Yadav

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EDUCATION

1995 Ph. D. Department of Chemistry, Patna University, Patna

1990 M. Phil in Applied Chemistry, ISM Dhanbad.

1985 M.Sc.in Chemistry, Department of Chemistry, Bihar University, Muzaffarpur

Research Interest

- Applied and Pure Chemistry

ACADEMIC HONOUR AND FELLOWSHIPS

1990 NET UGC – JRF/SRF

Research Experience : More than twenty five years.

Ph.D./ M.Phil degree produce:

Sl.No	Name of research Scholar	Topic of research	Year of M.Phil/ Ph.D. awarded
1.	Md. Fakhre Alam	Bonding and structural studies in some transition metal complexes with soft donor ligands	April 2010
2.	Mr. Krishan Kant		2007(M.Phil.)
3.	Mr.Manoj Kumar	Studies on complexes compounds of As(III), Sb(III) and Bi(III) with cyclohexathio-p-tolulides and substituted cyclolex p-tolulides	2016
4.	Mr. Vikash Kumar	Studies on complexes compounds of As(III), Sb(III) and Bi(III) with cyclohexathio-p-tolulides and substituted cyclolex p-tolulides	2016

PUBLICATIONS

Sl.No.	Name of Journal	Topic	Volume No./Date/Year
1.	Universal Journal of Applied Science	Effect of Diesel oil, sodiumoleate and hydroxylethyl cellulose(HEC) as retarders on hydration of lime	3(2):13-16, 2015
2.	ADVANCE IN SCIENTIFIC AND TECHONOGICAL RESEARCH(ASTR)	Synthesis and biological activity of some schiff's bases(N-Aminophathalimide Series)	2(4), pp.149-160, November2014)
3.	ACTA CINCIA INDICA	Mixed ligand alkali metal complexes of some active organic acid with O-hydroxyl actiophenon hydrazon	VOL.-XXXIVC, NO-2, 231,2008
4.	RES.J.CHEM.SCIENCE ISSN 2231-606X	Triphenyl phosphine sulphide as a complexing agent synthesis and characterisation of Rhodium(I) And Ruthenium(II).	VOL.3(6),1-4JUNE2013.
5.	J.CHEMTRACKES ISSN 0973-239X	IR- Spectral studies of some transition metal complexes with organophosphorous compounds	II(2),633-634,2009
6.	J.CHEMTRACKES ISSN 0973-239X	Metal complexes as ligands : binuclear alkali metal complexes of Cu(II) with orthophenalene salicyladine (Schiff base)	12(2),375-378,2010
7.	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH IN MATHEMATICAL AND STATISTICAL SCIENCES, ISSN:2334-4519.	Antimicrobial Activity of BIS-4,6- Sulfonamiddated -5,7-dinitrobenzofuroxans	Vol. 5 No. 2 (2018)

CONFERENCE/SEMINAR PROGRAMME/ APPRECIATION

- **Internatinal : 03**

1. Hong kong international conference on engenering and science, China, 2013.
2. Hong kong international conference on engenering and science, Singapore, 2015.
3. Indian Science Congress Kolkatta, India. 2011

PROFESSIONAL MEMBERSHIPS

- Indian Science Congress from 1990
- ASSOCIATION OF CHEMISTRY TEACHERS , 2011.
- JICS, Kolkatta,1995.
- J.CHEM.TRACK,2010.
- INDIAN JOURNAL OF CHEMICAL SCIENCE, 2003.
- HONG KONG INTERNATIONAL CONFERENCE OF ENGINEERING AND SCIENCE, CHINA, 2013.
- HONG KONG INTERNATIONAL CONFERENCE OF ENGINEERING AND SCIENCE, SINGAPORE, 2015.

TEACHING EXPERIENCE : MORE THAN TWENTY FIVE YEAR

- Under Graduate/ Honours : More than twenty five years
- Post Graduate : More than twenty five years

Other Experiences:

1. I have organised UGC sponsored national seminar, 2008- Plastic waste hazard to environment- A boon for road strength.
2. I have completed joint major research project, 2011, UGC letter no.-33-325/2007(SR) dated 28/02/2008.
3. I have been invited as judge by Kendriya Vidyalay, No.-2 Bailey road patna to conduct of J.L.Nehru Science Exhibition 2012.