

1. NAME- DR. RATAN KUMAR ACHARYA

2. QUALIFICATION – M.Phil, Ph.D.

3. DESIGNATION- Assistant Professor

4. EMAIL ID- ratanacharya@gmail.com

5. AREA OF INTEREST- Odisha Geography

6. AREA OF RESEARCH- Impact Assessment, Mining Impact, Demography

7. TEACHING AREA – (Both)

✓ UG

✓ PG

8. TOTAL NO OF TEACHING EXPERIENCE (YRS) – 14 Years



Institute/University/Organization with Address	Type of Service	Designation	From	To	Total Period(Y-M- D)	Nature of Experience
BJB (auto) college, Bhubaneswar	GOVT OF ODISHA DEPT OF HIGHER EDUCATION	(OES)I	24- 10- 2011	Till Date	14 years	Teaching

9. RESEARCH SUPERVISION- NO

10. PUBLICATION PROFILE :

A. RESEARCH ARTICLES PUBLISHED :

Sl. NO.	TitleofthePaper	ISSN No	peer reviewed	LatestThomson Reuters Impact factor	Whetheryouare First/ Principal/ Corresponding author	Encl. no. of the first page of the article
1	IMPACT SOCIO-ECONOMIC PROFILE ANDQUALITYOFLIFE INDEX OF SAMPLE HOUSEHOLDS OF MINING AREAS:(A CASE STUDY OF TALCHER COALFIELD), ODISHA	23481269	YES	4.7	YES	YES
2	THE SOCIO- ECONOMIC AND HEALTH IMPACTS OF COAL MINING ON LOCALCOMMUNITY:A CASE STUDY OF TALCHERCOALFIELD, ODISHA	2320 70	YES	6.1	YES	YES
3	IMPACT OF INDUSTRIALIZATION ON LOCAL ECOSYSTEM AND TRIBAL LIVELIHOODS:IN NIYAMGIRI AND LANJIGARH, KALAHANDIDISTRICT ODISHA	09737642	YES		YES	YES
4	SOCIO-ECONOMIC AND ECOLOGICAL SIGNIFICANCE OF MANGROVEFOREST (A CSAE STUDY OF BHITARKANIKA MANGROVEFOREST ODISHA)	23212578	YES		YES	YES
5	IMPACT OF MINING ACTIVITES ON THE HEALTH AND NUTRITIONAL STATUS OF LOCAL COMMUNITIES IN (TALCHER COALFIELD,ANGUL DISTRICT ,ODISHA)	24542229	YES	6.129	YES	YES

6	THE COST OF MINING ON LOCAL COMMUNITY (TALCHER COALFIELD)	23197463	YES	7.957	YES	YES
7	IMPACT ANALYSIS OF CYCLONES DUE TO DEPLETION OF MANGROVES IN COSTAL PLANE OF ORISSA USING REMOTE SENSING AND GIS TECHNOLOGY	09737642	YES		YES	YES

B. BOOKS CHAPTERS PUBLISHED :

Sl No	Title of the Book	Publisher	Type of Book (Text / Reference)	ISBN No, Year and Page No	Peer Reviewed	No of Authors
1	HEALTH IMPACT OF COAL MINING	NOTION PRESS	TEXT	9798885692410	YES	2
2	SOCIO ECONOMIC EFFECT OF COAL MINING	ASIAN PRESS	TEXT	9789392288289	YES	1
3	THE COST OF MINING TALCHER COALFIELD	NOTION PRESS	TEXT	9798886413809	YES	1
4	SIMILIPAL BIOSPHERE RESERVE	NOTION PRESS	TEXT	9798890023377	YES	1

1. INVITED LECTURES/SPECIAL LECTURES/RESOURCE PERSONS OF PRESENTATION AT CONFERENCES/WORKSHOPS/ PAPER PRESENTATION IN CONFERENCE /SEMINARS

Sl NO	Title of the paper	Title of the conference	Type of Conference	Nature of presentation	Encl. no. of self attested copy
1	IMPACT ANALYSIS OF CYCLONES DUE TO DEPLETION OF MANGROVES IN COASTAL PLANE OF ODISHA USING REMOTE SENSING AND GIS TECHNOLOGY (A CASE STUDY OF 1999 SUPER CYCLONE)	GEO-SPATIAL DATA BASE FOR NATURAL DISASTER MANAGEMENT AND PLANNING	National	Oral	yes
2	GENDER DISPARITY A GEOGRAPHICAL OVERVIEW OF BOLANGIR DISTRICT ODISHA	GENDER DISPARITY AND DEVELOPMENT IN INDIA	National	Oral	yes
3	CLIMATE CHANGE IMPACT ON LAND AND WATER RESOURCES AND ITS MANAGEMENT STRATEGY FOR MONSOON REGION A CASE STUDY OF MAHANADI DELTA IN INDIA	ENVIRONMENT CHANGES IN SOUTH AND SOUTH EAST ASIA CHALLENGES AND PROSPECTS	National	Oral	yes

2. AWARDS AND DISTINCTIONS

SI NO	Title of the Award/ Fellowship	Name of the Agency	Type of the Award/ Fellowship
1	GOLD MEDAL IN MASTERDEGREE	UTKALUNIVERSITY, VANI VIHAR	State
2	INSPIRE FELLOWSHIP	DST(DEPARTMENTOF SCIENCE AND TECHNOLOGY	National

Academic Distinctions

SI NO	Details		Awarding agency
1	ORIENTATIONPROGRAMME	YES	UGC(HRDC)
2	REFRESHER PROGRAMME	YES	UGC (HRDC)

3. ASSOCIATION WITH PROFESSIONAL BODIES

SI NO	Name and affiliation of the society	Nature of membership	Encl. no. of self-attested copy
1	THE EASTERN GEOGRAPHICAL SOCIETY	Life	yes

4. FIELD OF SPECIALISATION

Masters Degree	M.Phil Degree	Doctoral Degree
REGIONAL AND URBANPLANNING	IMPACT ASSESSMENT OF INDUSTRIALIZATION AND MINING ON THE MOUNTAINOUS ECOSYSTEM	THE SOCIOECONOMIC AND HEALTH IMPACTS OF COAL MINING ON LOCAL COMMUNITY: A CASE STUDY OF TALCHER COALFIELD, ODISHA