

List of Published Research Papers

Department of Geology

2013-2018

Dr. Rajeeva Guhey

1. Stromatolites of Rehatikhol, Chuipali formations of Singhora Group, Chhattisgarh supergroup: Its implications on Palaeoenvironmental condition and age.

Journal of Indian Association of Sedimentologist 32 (1-2), pp 51-57 (2013).
2. Assessment of Groundwater Quality, with special reference to Fluoride Contamination in Bhopalpatnam Block, District Bijapur, Chhattisgarh, India

K Munna, R Guhey, DC Jhariya.
IRA Institute of Research Advances. 5 (2), pp 74-84 (2016)
3. Geochemical characteristics of Proterozoic Carbonate Lithofacies of Indravati Basin, Chhattisgarh, Central India: Implication of depositional and diagenetic history

Rajeeva Guhey and Mahender Kotha
Journal of Indian Association of Sedimentologists Volume 34 (1-2) pp 39-57 (2017)
4. Fluoride contamination in Groundwater around Bhopalpatnam Area, District Bijapur: Adverse effect on Human Health

Korsa Munna and Rajeeva Guhey
Journal of Pt Ravishankar University Volume 30 (1&2) ISSN 0970-5910 pp 90-101 2017

Dr Sandeep Vansutre:

5. Biotechnology: A paramount tool ----waste water.
Environ Pollu Control Journal Vol 16 No.5 July 2013
Dr Vansutre & Deshmukh
6. Past present and future of Indravati River Capture: A geomorphological investigation, IOSR Journal of Applied Geology and Geophysics
e-ISSN: 2321-0990 Vol 02, Issue 4 2014
Dr Sandeep Vansutre, Deshmukh and Hari 2014.

Dr. Rajeeva Guhey

Chapter in book-

Book Stromatolites: Interaction of Microbes with sediments: Cellular Origin, Life ...
Springer Publication

Title: **Meso-Neoproterozoic Stromatolites from the Indravati and Chhattisgarh Basins Central India .**

Guhey, Rajeeva Sinha, Deepima and Tiwari V.C. pp 21-42

ISBN No 978-94-007-0396-4

Book Published: Text book entitled

“Geology: Principles and Practical Manual” Author Dr Rajeeva Guhey

New India Publishing Agency, New Delhi (2017) ISBN No.978-9385516818

LIST OF Ph.D. WORK SUPERVISED AS SUPERVISOR/COSUPERVISOR

Dr. Rajeeva Guhey

1. Sri Korsu Munna.
2. Sri Priyadarshan Sham Ganveer
3. Ku Meenu Tiwari.
4. Sri Chiranjivi Jangde.

International/ National Seminar/ Workshop attended:

A. Seminar Participation:

- i. Paper presented in a **National seminar** on Sediments and Sedimentary rock Potential Depositional Processes: Implication to Ecosystem and Environmental Changes. Organized by Department of Earth Sciences **Pondicherry University** 2012
- ii. Paper presented in a **National Seminar** on Global warming: Crisis Confronting Human Survival Organized by **Kamladevi Mahila College, Rajnanadgaon**. 18-20 January 2013.
- iii, Paper presented in a **National Conference** on Sedimentation and Tectonics with special reference to Energy Resources of North East India, organized by **Manipur University** with Indian Association of Sedimentologists. **Imphal** Nov 19-30, 2013
- iv. Paper presentation in a **Seminar** organized by Govt. Model College of Science **Rewa** Theme: Recent advances in mineral and water resources Dec. 5-6, 2015.
- v. Presented paper in a **National Seminar** at Govt Rajiv Lochan College Rajim, Distt. Gariyaband on the topic Global warming ----- Geologist point of view. 2015

- vi. Paper presented in 33rd **convention of IAS** with emphasis on Energy resources and climate changes, at **BHU, Varanasi U.P.** Nov 12-14. 2016.
- vii. Paper presented in **National Conference** on prospects of life sciences, Paradigm shift, teaching and research in Zoology, organized by **Deptt of Zoology, Govt. NPG College of Science Raipur** in March 2-3; 2016
- viii. Paper presented in a **National Conference** on Pollution and Environment, Feb 15-16, 2017 organized by Department of Geography, Govt. Chhattisgarh College, **Raipur C.G.**
- ix. Paper presented in an **International Conference** on Natural resources, Environment and Health, March 28-29, 2017 organized by Department of Geology, Govt. Model Science College, **Rewa, M.P.**
- x. Paper presented in **National Conference at University of Sagour MP organized by Department of Applied Geology in Jan 28-30 2019**

Citation Index, h-index, i10-index 2018

(Source: Google Scholar My Citation Dr Rajeeva Guhey)

	All	Since 2014
Citations	61	47
h-index	3	3
i10-index	2	1

Invited Talks/Guest Speaker- Dr Rajeeva Guhey

1. Chhattisgarh Regional Science Centre Society , Raipur invited as a guest speaker in an Oriented workshop on Minerals and rocks to school students on 29/11/2015.
2. Govt Chandulal Chandraka Arts and Science College Patan, Distt Durg invited as guest speaker on Remote sensing to Geography students of their College dated 09/12/2016.
3. All India Radio invited for audition on Short story hindi talk on “ Why our Earth is Unique”for their programme KISLAY on 15/05/2016

Chairperson in a Conference:

1. **Chairperson in VIth Session on Hydrogeology ,at the International Conference** on Natural resources, Environment and Health, March 28-29, 2017 organized by Department of Geology, Govt. Model Science College, **Rewa, M.P.**
2. **Chairperson in Vth session at National Conference at University of Sagour MP organized by Department of Applied Geology in Jan 28-30 2019**