

## **DR. ARJUN SINGH RATHORE**

Assistant Professor

PG Department of Geology

GGM Science College, Jammu

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### **Educational Qualifications**

<b>Degree</b>	<b>Institution</b>	<b>Year</b>
Ph.D.	Mohanlal Sukhadia University, Udaipur (Rajasthan)	2011
PG	University of Jammu	2006
UG	University of Jammu	2004

### **Administrative Assignments**

- May, 2017 to January, 2021 – Head, Department of Geology, Govt. PG College, Rajouri.

### **Teaching Experience**

- More than four years.

### **Areas of Interest / Specialization**

- Geology / Micropaleontology – with special reference to Freshwater Ostracods from the Late-Cretaceous of India, their taxonomy and palaeobiogeographic implications.

### **Papers Published (2017 onwards..)**

2018. **Rathore, A.S.** Late Cretaceous (Maastrichtian) non-marine Ostracod fauna from the Intertrappean beds of Pinjaurni, Chandrapur district, Maharashtra. ***JK Knowledge Initiative*** 2(1): 64-73 (JK HED).
- 2017b. **Rathore, A.S., Grover, P., Verma, V., Lourembam, R.S. and Prasad, G.V.R.** Late Cretaceous (Maastrichtian) non-marine ostracod fauna from Khar, a new intertrappean locality, Khargaon district, Madhya Pradesh, India. ***Paleontological Research*** 21(3): 215-229 (Japan).
- 2017a. **Khosla, S.C., Rathore, A.S. and Nagori, M.L.** Freshwater ostracods from the Siwalik (Churia) Group of Nepal. ***Journal of the Palaeontological Society of India*** 62(1): 77-96 (Lucknow, U.P.).

## Conferences/Trainings/Workshops Attended

- Attended **One-Week International e-Workshop on Language Translational Skills** organized by HED, Govt. of Jammu & Kashmir (UT), in collaboration with National Translation Mission (NTM), Central Institute of Indian Languages, Mysuru, Govt. of India held from August 08 to 12, 2020.
- Participated and presented a paper titled “An Over-view of Various Disasters around the Globe” in the **2<sup>nd</sup> session of J & K Science Teachers Congress** organized by GGM Science College on 25 – 27 March, 2019.
- Participated and presented a paper entitled “Mass Extinction with special reference to Permian – Triassic Boundary Event” in the **2-day National Conference on Recent Trends in Sciences, Social Sciences and Humanities** on January 19-20, 2019 held at Govt. PG College, Rajouri.
- Participated and presented a paper titled “Petrography and Textural analysis of Nagrota-Khanpur section using statistical parameters” in the **International Conference on Recent Advances in Interdisciplinary Sciences** organized by the Dept. of Electronics, University of Jammu in collaboration with IEEE EDS Delhi Chapter and IETE Jammu Centre on January 11 – 12, 2019.
- Participated and presented a paper entitled “The Cretaceous-Paleogene (K-Pg) Mass Extinction Event” in One day **National Conference on Interdisciplinary Sciences and Humanities** on 22<sup>nd</sup> of March, 2018 held at Govt. PG College, Rajouri.
- Participated in two days Workshop on “**Disaster Management Preparedness**” organized by Govt. Gandhi Memorial Science College, Jammu (J&K) in collaboration with Divisional Disaster Management Authority, Jammu on March 16 - 17, 2018.
- Presented a poster entitled “Petrography and Textural analysis on Narwal-Sidhra Section using Statistical Parameters” in the **National Conference on Mathematical Sciences and its Applications** held at GGM Science College, Jammu on 19-20 January, 2018.
- Attended two days **International Urdu Conference** (9 – 10 Sept., 2017) held at Govt. PG College, Rajouri.
- Attended an **Induction programme** at Govt. College of Education, Jammu from 24<sup>th</sup> March, 2017 to 29<sup>th</sup> April, 2017.

### **Orientation / Refresher / Courses Attended**

- Attended UGC-STRIDE Online Refresher Course (Multidisciplinary) on Research Methodology: Research Ethics, Methods, Skills, Writing and Communication organized by Mizoram University, Aizawl from 19 Aug., 2020 to 01 sept., 2020.
- Completed a 4-week Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education” organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of MHRD PMMMNMTT from June 26 – July 24, 2020.

### **Awards and Honours**

Awarded Dr. D.S. Kothari Postdoctoral Fellowship (DSKPDF) in 2014 by University Grants Commission for further research.

### **Membership in Professional Bodies**

- Life Member of the Indian Science Congress Association (ISCA), Kolkata.
- Life Member of the Geoscientists Society of Rajasthan.

**Signature of the Faculty**