



Official Name : Vineinu Rhetso
Qualifications : M Sc.
Teaching experience (in years) : 20 years
Specialization/area of interest : Inorganic chemistry
Institutional Email : vineinu @kscj.ac.in

PUBLICATION IN REFERRED JOURNAL

- **Rhetso, V.**, Chubarenla, A., Zhimo, N. K., Huozha, N., Hentokhu, H., &Kibami, D. (2023, July). Physico-chemical analysis of wastewater samples collected from the Chemistry Laboratory at Kohima Science College, Jotsoma and Model Christian College Kohima. *ESP Journal of Engineering & Technology Advancements (JETA)*, 3(3), 8–14.
- **Rhetso, V.**, Chubarenla, A., Zhimo, N. K., Huozha, N., Sharonbeni., &Kibami, D. (2023, July). Physico-chemical analysis of wastewater samples collected from the Chemistry Laboratory at St.Joseph's College, Jakhama, Nagaland. *Journal of Applicable Chemistry* , 12(4)329-344 International Peer Reviewed Journal. ISSN: 2278-1862
- **Rhetso, V.**, Chubarenla, A., Huozha, N., Zhimo, N. K., &Kibami, D. (2023, July–August). Physico-chemical analysis of surface and ground water quality of Meriema Village, Kohima. *International Journal of Scientific and Technical Research in Engineering (IJSTRE)*, 8(3). ISSN: 2581-9941
- **Rhetso, V.**, Chubarenla, A., Huozha, N., Zhimo, N., Hentokhu, H., &Kibami, D. (2023). Physico-chemical analysis of wastewater samples collected from the

Chemistry Laboratory at Kohima Science College, Jotsoma and Model Christian College Kohima. *Current Opinion*, 3(4), 346–353.

- Chubarenla, A., **Rhetso, V.**, Zhimo, N. K., Huozha, N., & Kibami, D. (n.d.). *Assessment of physico-chemical properties of ground and surface water under Chiephobozou, Kohima District, Nagaland*. International Journal of Advances in Engineering and Management (IJAEM).

BOOK/CHAPTER EDITED

- i. Kibami, D. **Rhetso, V.**, Chubarenla, A. (2023). "Chayote a potential low cost adsorbent for the removal of basic dye from aqueous solution" ISBN: 978-93-5834-040-2 (1st ed., 99.35). Integrated Publications.

PARTICIPATION IN CONFERENCES/ SEMINARS

- i. National Seminar on "Interdisciplinary Research in Chemical Sciences", NSIRCS-2016 at Kohima Science College, Jotsoma, Nagaland.
- ii. Regional Seminar on " National resources, Skill manpower and Development of northeast" held on 30th April, 2018 at Kohima Science College, Jotsoma, Nagaland.
- iii. International Symposium on Integrated land use management in the Himalayas focus on Nagaland" held on 12-14 March, 2019 at Kohima Science College, Jotsoma, Nagaland.
- iv. International Webinar on "Self-care in the time of Covid-19" held on 30th July, 2020 at Kohima Science College, Jotsoma, Nagaland.
- v. Awareness programme on "Water quality in Nagaland and its related health issues" held on 9th Sept, 2020 at Kohima Science College, Jotsoma, Nagaland.
- vi. National Seminar on "NEP 2020: Envisioning Quality Higher Education" organized by AIFUCTO & All Nagaland Government College Teachers association in collaboration with Kohima Science College Teachers association, Jotsoma held on 9-10 June, 2023.

RESEARCH SUPERVISION

M SC DISSERTATION

Sl. No.	Name of Scholar	Roll No	Title
1	Aruni Victoria Lajio	16030021	Synthesis, characterization of activated carbon prepared from <i>Sechium edule</i> and its application for the removal of Rhodamine B from aqueous medium
2	Sharonbeni K Patton	MSCH-21/0048	Physico-chemical analysis of wastewater samples collected from the Chemistry Laboratory ,St.Joseph's College, Jakhama, Nagaland
3	Liweu Letro	MSCH-21/0040	Physico-chemical analysis of water samples collected in and around Dimapur City, Nagaland with special reference to Fluoride.
4	Henwau Hentokhu	MSCH-21/0038	Physico-chemical analysis of wastewater samples collected from the Chemistry Laboratory at Kohima Science College, Jotsoma, and Model Christian College, Kohima
5	Mutselu Huzhu	MSCH-21/0044	Physico-chemical analysis of water samples (Brine)collected from Viswema Village, Kohima, Nagaland” .
6	Meriyani Ezung	MSCH-22/0049	Phytochemical and Physicochemical analysis of Banana peel and use as organic fertilizer

MEMBERSHIPS IN PROFESSIONAL/ACADEMIC BODIES

- Member of Board of Studies both UG and PG, Chemistry department. Kohima Science College Jostoma.