

**MERRILY SAWKMIE**  
Assistant Professor  
Department of Chemistry

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**ACADEMIC QUALIFICATIONS:**

Qualification	Title/Course	Board/ University	Year
Post-Graduation	M.Sc (Chemistry)	North-Eastern Hill University Shillong, Meghalaya.	2008
Under Graduation	B.Sc (Chemistry Honours)	North-Eastern Hill University, Shillong, Meghalaya.	2006
10+2	HSSLC (Science)	Meghalaya Board of School Education.	2003
10	SSLC	Meghalaya Board of School Education.	2001

**RESEARCH INTERESTS:**

Inorganic Chemistry, Coordination Chemistry, Organometallic Compounds.

**PUBLICATIONS:**

1. "Cp and indenyl ruthenium complexes containing dithione derivatives: Synthesis, antibacterial and antifungal study." Lincoln Dkhar , **Merrily Sawkmie** , Agustine Lamin Ka-Ot , Santa Ram Joshi , Werner Kaminsky , Mohan Rao Kollipara, *Journal of Organometallic Chemistry* 923 (2020) 121418.

**Participation in Seminars/Conferences/Workshops/Symposia:-**

1. Attended the "State Level Interdisciplinary Science Seminar" held on **21<sup>st</sup> March, 2016**, organised by the department of Physics, St Mary's College, Shillong.
2. Attended the "One Day Mind Education Program" hosted by International Mind Education Institute on **10<sup>th</sup> May 2016**, in Shillong, Meghalaya, India.

3. **Organizing member** of the **Annual S.N.Pal Memorial Lecture 2018**, held on **7<sup>th</sup> April, 2018** Organised by Department of Chemistry, St. Anthony's College, Shillong.
4. **Organizing member** of the **Annual S.N.Pal Memorial Lecture 2019**, held on **18<sup>th</sup> April, 2019** Organised by Department of Chemistry, St. Anthony's College, Shillong.
5. Participated in the Faculty Orientation Programme organised by St. Anthony's College, Shillong under the aegis of the IQAC, SAC unit on the **20<sup>th</sup> April, 2018**.
6. **UGC-Sponsored Refresher Course in Chemistry** from **21<sup>st</sup> October to 3<sup>rd</sup> November 2019**, North-Eastern Hill University, Shillong
7. Attended the ORIENTATION PROGRAMME ON STUDENTS ENGAGEMENT AND NEURAL MECHANISMS OF LEARNING held at St. Anthony's College, Shillong on **7<sup>th</sup> March, 2020**.
8. Attended a Live Webinar on Changing Roles of Teachers in a COVID-19 Afflicted World organised by St. Anthony's College, Shillong, Meghalaya & Loyola College, Williamnagar, Meghalaya, held on **12<sup>th</sup> June, 2020**.
9. National Webinar on Chemistry Education: Prospects and Opportunities, jointly organised by Dept. of Chemistry, Pandu College and AGT, North East Zone on **26<sup>th</sup> June 2020**.
10. International Web Conference on Recent Advances in Science (IWCRAS 2020) held on **30<sup>th</sup> and 31<sup>st</sup> July 2020**, organised by Dept. of Physics & IQAC, Don Bosco College, Tura.
11. INTERNATIONAL WEBINAR on Chemistry, the Central Science - Prospects and Opportunities for a Purposeful Life Organised by P. G. Department of Chemistry In association with Chemical Society and IQAC, Handique Girls' College, Guwahati, Assam, India on **2<sup>nd</sup> August 2020**.
12. National webinar in Technology and Innovation in Education conducted on **3<sup>rd</sup> August 2020**, by the Department of Education, Don Bosco College, Tura.
13. International webinar on 'Anti-Viral Drug Discovery: Creation of an Armoury for The Present and Future Pandemics' organised by the Department of Chemistry, Assam University, Silchar on **8<sup>th</sup> August 2020**.
14. 1-day National Level Webinar on "**Recent Advances in Nanomaterials Based Pesticides Sensor**" organized by Department of Chemistry, Union Christian College, Umiam Khwan, Ri-Bhoi District, Meghalaya-793122 on **4<sup>th</sup> December 2020**.
15. **Organizing member** of the online **Annual S.N.Pal Memorial Lecture 2020** on "**Understanding the Basic Concept of Nanomaterials**" held on **11<sup>th</sup> December 2020** Organised by Department of Chemistry, St. Anthony's College, Shillong.
16. Five Day Online Faculty Development Programme on ONLINE PEDAGOGICAL TOOLS AND TECHNIQUES AND BLENDED LEARNING, **8<sup>th</sup> – 12<sup>th</sup> September 2020**, Organised by Internal Quality Assurance Cell (IQAC), St. Anthony's College, Shillong.

17. International Webinar on “Women in Science (WinS-2)” organized by the Association of Chemistry Teachers, Mumbai in association with SRM Institute of Science and Technology, Ramapuram campus, Chennai, on **24<sup>th</sup> July 2021**.
18. **Organising member** of the online National Webinar on “**Natural Products: Their Importance and Applications**” held on **27<sup>th</sup> November 2021** Organised by Department of Chemistry, St. Anthony’s College, Shillong.
19. Attended Webinar on THE JOURNEY OF A RESEARCH PAPER MANUSCRIPT WRITING-SUBMISSION-PUBLICATION organised by **Central Library, North-Eastern Hill University**, Shillong in collaboration with **Springer Nature** on **9<sup>th</sup> February, 2022**.

**Awards:**

1. Mait Shaphrang Award – 2006.