

Prof. Erickson Syiemlieh

Educational Qualification:

MSc

National Eligibility Test

Research Interest: Gravitational theories, Cosmology, Dynamical systems..

Publications:

1. Jibitesh Dutta, Wompherdeiki Khyllep and Erickson Syiemlieh, *Late time accelerated scaling attractors in DGP braneworld*, Eur. Phys. J. Plus **131**, 33 (2016).

Conferences and seminars (2014-2018)

- 1. Attended "Census-info Software and Data Dissemination of Census 2011" organized by the Directorate of Census Operations, Meghalaya in Collaboration with the Department of Statistics, St Anthony's College Shillong on July 30, 2014.
- 2. Attended a Faculty Development Program 2014 on Research Capability organized by the Research Cell under the aegis of IQAC St Anthony's College Shillong on August 23, 2014.
- 3. Organized and Attended a One-day popular talk on "Frontiers in Mathematics" on the 13th September, 2014
- 4. Attended a UGC SAP NEHU Workshop and National Conference on "Contemporary Topics in Mathematics" on December 16-17, 2014
- 5. Attended a Two-day workshop on "Semester System" under the aegis of IQAC St Anthony's College Shillong on April 22, 2015,
- 6. Organized and Attended a One-day seminar on "Basic Concept and Applications of Mathematics" on the August 1,2015.
- Attended a Two-day Seminar on "Innovative Strategies: A Roadmap for Upliftment of Teaching, Learning and Evaluation in Higher Education" organized by IQAC St. Mary's College Shillong on the September 22 – 23, 2015.
- 8. Attended a "2016 One Day Mind Education" hosted by International One day Mind Education Institute on May 10, 2016 in Shillong Meghalaya.

- 9. Organized an "Inter School Mathematical Quiz Competition" on May 27, 2016
- 10. Attended a "Capacity Building Workshop" organized by the Centre for Education Beyond Curriculum, Christ University, Bengaluru on June 6 11, 2016.
- 11. Attended a Workshop on "Mathematical Modeling and its Applications" organized by the Department of Mathematics, NIT Meghalaya, on 19-20 August, 2016.
- 12. Organized and Attended a seminar on "Recent Trends in Mathematics and Research Avenues for Teachers" organized by the Department of Mathematics under the aegis of IQAC St Anthony's College Shillong on November 26, 2016
- Attended a lecture on "Future Prospects after Graduation with Mathematics Honours" organized by the Department of Mathematics, St. Edmund's College, Shillong on December 3, 2016.
- 14. Organized and Attended a lecture on the topic "Pi- Its Origin and Significance" on the 14th March 2017.
- 15. Organized and Attended a workshop on "Making Mathematics Interesting" for school teachers on the 16th September, 2017

Attended a "Faculty Orientation Program" organized by St. Anthony's College under the aegis of IQAC St Anthony's College Unit on April 20, 2018.