

## **RITUPARNA ACHARJEE**

1. Assistant Professor
2. MSc NET, Banaras Hindu University
3. PhD (Ongoing)

### **Details of the articles published in Journals:**

Measurement error effect on the power of control chart for zero truncated negative binomial distribution (ZTNBD), Yugoslav Journal of Operations Research 27 (2017)

### **Conference/Seminar Attended and Paper Presentations**

1. Participated in 'Statistics Day' on the theme 'Sustainable Development Goals' organised by Ministry of Statistics and Programme Implementation National Statistical Office, Regional Office, Shillong in collaboration with St. Anthony's College, Shillong, held on the 29th June, 2019
2. Teacher's training programme for Student induction organized by UGC NERO, held from the 8th – 10th August, 2019 at Guwahati.
3. Presented a paper titled " Measurement error effect on the power of control chart of ZTNBD" in the National Seminar on Statistics, Big Data and Data Science organised by NEHU during 21-22 November, 2019
4. Participated in the Online National Workshop on 'Teaching-Learning and Evaluation using TALENT LMS' on May 14-15, 2020, organised by Xavier Board of Higher Education in India, Bangalore in collaboration with Edifyers Global Solutions LLP, India and Epignosis LLC, USA.
5. Successfully completed the Online Software Training on R Software organised by IIT Bombay- Spoken Tutorial and Integrated Intelligent Research(IIR) on 25<sup>th</sup>-29<sup>th</sup> May 2020
6. Participated in the Virtual Conference titled "Education in the 21<sup>st</sup> Century: Adapting to a Changing World" held on 01-02 June, 2020 organised by Department of Education, St. Anthony's College, Shillong
7. Participated in the Live Webinar on Changing Roles of Teachers in a COVID-19 Afflicted World held on 12<sup>th</sup> June 2020 organised by St Anthony's College, Shillong and Loyola College, Williamnagar
8. Participated in Reflections of Higher Education Scenario - Post Covid-19 organised by NAAC Bangalore on 13<sup>th</sup> June 2020
9. Participated in Online One-Day National Webinar on Randomized Controlled Trials: Phases and Planning organised by Department of Statistics, Panjab University on June 13<sup>th</sup>, 2020
10. Participated in the Webinar on "Linear Regression" organised by Dr Shivanand Nautiyal Government Post Graduate College, Karanprayag, Chamoli (UK) on 15<sup>th</sup> June 2020
11. Successfully completed the training COVID-19 Training for NCC Cadets on 15 June 2020 by the Department of Personnel and Training, Govt. of India
12. Attended a Live Webinar on Faculty Development as part of the Don Bosco Higher Education Network Consortium organised by St. Anthony's College, Shillong, Meghalaya on 17<sup>th</sup> June 2020
13. Attended the National Webinar "21<sup>st</sup> June – International Day of Yoga 2020" conducted by UGC on 21<sup>st</sup> June 2020
14. Attended the 6- day Online National Workshop on " Enhancing Digital Competencies of Teacher Educators, Teachers and Parents of School Students" organised by Centre for Pre-

Service Teacher Education (under PMMMNMTT), School of Education, NEHU, Shillong; Department of Education, NEHU, Tura Campus, PG Department of Education, St. Anthony's College, Shillong, Meghalaya on 22<sup>nd</sup>- 27<sup>th</sup> June 2020

15. Attended the Coursera Webinar: Launching and Advancing Your Data Science Career organised by Coursera on 24<sup>th</sup> June 2020
16. Participated in the FDP/MDP on Academic Enhancement on Research Methodology organised by Inspira Research Association, Jaipur, India from June 26-29, 2020
17. Attended the Webinar on Electronic Resources and e-learning tools organised by St. Claret College, Ziro, Arunachal Pradesh on 29<sup>th</sup> June 2020
18. Attended the Faculty Enrichment Live Webinar on Addressing Core Issues in Teaching as part of the Don Bosco Higher Education India (DBHEI) Network Consortium organised by Departments of Value Education and English on 30<sup>th</sup> June 2020
19. Attended an International Webinar on Different Cloud Platforms organised by Dept of Computer Science, St. Alphonsa College, Karinkal and St. Anthony's College, Shillong on 4<sup>th</sup> July 2020
20. Attended the one-day International Webinar on "Creation of Self Happiness: A Necessity of the present time" organised by Gautam Buddha Mahila College, Gaya on 6<sup>th</sup> July 2020
21. Attended the online training session on "Cybercrime, Online Safety and Redressal" organised by St. Teresa's College in association with National Commission for Women on 9<sup>th</sup> July 2020
22. Attended the National level Webinar on Role on IQAC in Higher Education Institutions organised by IQAC, B N College, Dhubri, Assam on 10<sup>th</sup> July 2020
23. Attended the International Web-seminar on Statistical Modeling and Population Science on the occasion of World Population Day 11<sup>th</sup> July organised by Department of Statistics, Institute of Science, Banaras Hindu University
24. Attended the webinar on "When should clinical researcher contact Biostatistician?" organised by Tata Memorial Centre for Cancer Epidemiology on 17<sup>th</sup> July 2020
25. Attended a workshop on Data Science organised by BSE Institute on 17<sup>th</sup> July 2020
26. Attended a Webinar on Grassroots Governance and Contributions of Traditional Institutions in the Management of Covid-19 in Meghalaya organised by the Department of Political Science, St. Anthony's College, Shillong on 18<sup>th</sup> July 2020
27. Attended the webinar on "Social Media- A potent instrument for social change" organised by the Sohra Government College, Sohra on 28<sup>th</sup> July 2020
28. Attended a webinar on "Fundamentals of Meta-Analysis" organised by Tata Memorial Centre, Centre for Cancer Epidemiology on 21<sup>st</sup> August 2020