

Dr. Satya Ranjan Mishra currently working as Professor, Department of Mathematics, Siksha O Anusandhan Deemed to be University, Bhubaneswar. He has 21 years of teaching experience in both PG and UG level. He did his Ph.D. from Siksha O Anusandhan in 2013 and since then actively engaged in his research work. His area of interest is Heat transfer, Magnetohydrodynamics, Porous media, Artificial Neural Network and Statistical Techniques for various heat transfer thermophysical models, etc. with the broad area of Fluid Dynamics. He has published nearly **370 papers** in the international journals of repute and all are either SCI or Scopus indexed that can be viewed in various databases like Scopus, Research gate, Google scholar, etc. With a huge citation of his work, he took a position of **Top 2% World Scientists by Stanford University, USA** in 5 consecutive years i.e., 2020-2024. He has also **guided 16 research scholars** and six more students are working under his guidance. Dr. Mishra Delivered several lectures in various conferences and Faculty development program organized by Rajasthan Technical University, Rajasthan in 2019 on the topic **“Introduction to MATLAB”**, FDP organized by Poornima Group of Institutions, Rajasthan on the topic **“Numerical solutions using scientific tool MAPLE”** in 2020 (online), Summer instructional School organized by NIT Arunachachal Pradesh on the topic **“Linear Algebra”** in the year 2020, International conference organized by REVA University, Bengaluru, on the topic **Mathematics in Machine Learning**, 2024. As strength he has **edited a book series in Springer Nature** for the year 2020 as a leading Editor and also Editor/associate editor in several reputed international journals. Dr. Mishra wrote a Book entitled **“Learning Numerical Method using MATLAB”** under the Bentham Science publisher, UAE and going to be publish soon in this year.

Besides from that Dr. Mishra serving as Editorial members of various reputed journals such as

- Editorial advisory board, IIETA, **Mathematical Modelling of Engineering Problems, Scopus**
- Associate Editor, **The Open Chemical Engineering Journal, Scopus**
- Associate Editor, **Walailak Journal of Science and Technology, Scopus**

- Editor-in-Chief, **Fluid Mechanics**, Science publishing group, USA (up to 2019)