



**Name:** Dr. Utpal Pore

**Designation:** Assistant Professor in Mathematics and Statistics

**Qualifications:** M.Sc., Ph.D.

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## Biographical Sketch

### Education

- **Ph.D.** (March, 2019): Pondicherry University
- **M.Sc. in Mathematics** (2012): Jadavpur University, Kolkata
- **B.Sc. (Hons.) in Mathematics** (2010): Jadavpur University, Kolkata

### Honours and Awards

- Qualified Joint CSIR-UGC NET for Lectureship in Mathematical Sciences, December 2015 and June 2016
- Qualified GATE in 2015
- Awarded INSPIRE Fellowship by Department of Science & Technology, Government of INDIA during Ph.D. Degree.

## Areas of Specialisation and Research

Area of specialisation is Analytic Number Theory and my research centers on the Theory of Partitions and Related Areas.

## Teaching Experience

Assistant Professor in the Department of Mathematics at Salesian College-Siliguri Campus (*from July 2018 to June 2019*)

## Publications

### Article published in Peer-reviewed journals

- (2017) “**Some congruences for partition functions related to mock theta functions  $\omega(q)$  and  $u(q)$** ”, New Zealand Journal of Mathematics, (S.N. Fathima and Utpal Pore), Vol. 47, P. 161-168, ISSN: 1179-4984
- (2018) “**Some congruences modulo 2, 8 and 12 for Andrews' singular overpartitions**”, Note di Matematica, (Utpal Pore and S.N. Fathima ), Vol. 38 (1), P. 101-114, ISSN: 1123-2536