

## Government Autonomous College, Rourkela

### **Faculty Profile**

| Name                    | AJAYA KUMAR BEHERA                      |  |  |
|-------------------------|-----------------------------------------|--|--|
| Designation             | Assistant Professor                     |  |  |
| Department              | Mathematics                             |  |  |
| Address (Office)        | Government Autonomous College, Rourkela |  |  |
| Address (Residence)     | QRNO-D/11, COLLEGE CAMPUS, pin-769004   |  |  |
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#### Qualifications

| Degree    | Institution                               | Year | Subject Details                                                     |
|-----------|-------------------------------------------|------|---------------------------------------------------------------------|
| BSc       | R. I. E, Bhubaneswar                      | 2007 | Physics, Chemistry, Mathematics,<br>Education                       |
| MSc       | Dept. Of Mathematics, Utkal<br>University | 2009 | Real, Complex, Functional, Numerical<br>Analysis, DAA, CF, Topology |
| Any other | B. ED                                     | 2007 |                                                                     |

#### **Areas of Interest/ Specialization**

Operation Research, Computational Finance, Algorithm

#### Teaching/Research Experience

| Organization/Institution                   | Designation     | <b>Designation Duration</b> |          |  |  |  |
|--------------------------------------------|-----------------|-----------------------------|----------|--|--|--|
| Government Autonomous<br>College, Rourkela | Asst. Professor | Continuing since from 2011  | Teaching |  |  |  |

**Course Taught:** Real Analysis, Functional Analysis, Complex Analysis, Integral Calculus, Stochastic Process

#### (National /International ) Seminar/Symposium/Webinar/Workshop/FDP/Orientation/ Refresher/Conference etc. organized in capacity of Convener/ Co-convener [In Detail]

- 1) UGC Sponsored Orientation Program Participated in the 34th (8th November, 2017 to 5th December, 2017) at Sambalpur University
- 2) Completed online refresher course in interdisciplinary ""Managing online classes and co -creating MOOCs (level 2) from 2nd June, 2021 to 16th June, 2021at University of Delhi.
- 3)completed online refresher course in interdisciplinary "Advanced Research Methodology " from Delhi University during 22September, 2022 to 6th October, 2022
- 4) Participated workshop on "Teaching Science" on 7th and 8th May, 2015 at Silicon Institute of Technology, Sambalpur

# Paper Presented in Seminar/Symposium/Webinar/Workshop/FDP/Orientation/Refresher/Conference etc. [In Detail]

1) Presented a Topic on "Brief History of Pi"