



Arya Vidyapeeth College
আর্য্য বিদ্যাপীঠ মহাবিদ্যালয়



Personal profile

Name of the Faculty: Dr. Dicton Saikia

Designation: Assistant Professor

Personal Information Date of Birth: 28-02-1991

Gender: Male

Nationality: Indian

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Date of joining the present service: 28-11-2020 (Forenoon)

Academic Qualification MSc, NET, PhD.

Teaching Experience In UG level: No.

In PG level: No.

Academic distinction i) M.Sc, in Geology from Gauhati University, Gauwahti- 14, Assam in the year 2013.

ii) B.Sc. in Geology from Pragiyotish College under Gauhati University in the year 2011 securing the 8th position in the university.

Research Experience Date of obtaining / PhD Degree : Awarded Ph.D degree on 31st May of

2019, Name of Institute : IISER Bhopal, Bhopal- 462 066, India.



Title of the PhD thesis:

“NEOPROTEROZOIC TECTONISM AT THE EASTERN GHATS BELT-BASTAR CRATON INTERFACE, EASTERN INDIA: CONSTRAINTS FROM GEOCHEMICAL, METAMORPHIC AND GEOCHRONOLOGICAL INVESTIGATIONS”

Length of research experience: 4 Years 5 months

Specialization (Area of interest): Monazite Geochronology, Metamorphic petrology, Phase equilibrium P-T Pseudosection modelling, Mineral chemistry.

Publications **No. Of Research paper published: 01**

Published Papers:

i) Saikia, D., Nasipuri, P., Bhattacharya, A., 2018, In situ U-Th-Pb total dating of polychromous monazite in the Koraput anorthosite pluton, Eastern Ghats Granulite Belt (India), and implications. Geological Magazine, 155, 209-228. Cambridge university press

Linkage with Other Institution (research collaboration) i) IISER Bhopal, Assam University, Gauhati University, IIT Kharagpur–West Bengal, NIT Durgapur–West Bengal, WIHG–Dehradun.

Award received from Govt./ reputed national society i) Young Scientist- 2018 award, awarded by Geological Survey of India, Govt, of India.
