

## **BIO-DATA**



1. Name : **DR.SWAPNIL HAZARIKA**
2. Father's Name/ Mother's Name : Sri Ghana Hazarika
3. Department : **GEOLOGY**
4. Educational Qualification : M.Sc.Ph.D.
5. Current Designation and Grade Pay: **Assistant Professor**
6. Date and Place of Birth :09.12.1974, Guwahati
7. Sex :Male
8. Marital Status :Married
9. Nationality :Indian
10. Address for correspondence :Department of Geology  
Sibsagar College, Joysagar  
P.O. Joysagar-785665  
Dist: Sivasagar(Assam)
11. Permanent Address: Amollapotty , Nazira  
P.O. Naziar, Ward no. 7  
Mobile No.+91-9954301739Dist. Sivasagar(Assam)  
Email: *swapnil.hazarika@gmail.com* Pin No. 785685

### **12. Academic Qualifications:**

Examination	Name of the Board/ University	Year of Passing	Division/ Class/Grade
HSLC	CBSE	1987	I
HSSLC	AHSEC	1989	I
B.A./B.Sc/B.Com/B. Mus/Others	B.Sc, Dibrugarh University	1993	I
M.A./M.Sc/M.Com/	M.Sc, Gauhati University	1996	I

Dr.SwapnilHazarika, H.O.D.

M.Sc., Ph.D. Assistant Professor, Specialisation: Sedimentology & Petroleum Geology

Achievement:

Honoured with Doctorate Degree in the year 2012 for the thesis entitled "RESERVOIR ROCK CHARACTERIZATION AND DEPOSITIONAL ENVIRONMENT OF OIL BEARING HORIZONS OF PALAEOCENE- LOWER EOCENE SUCCESSION IN PARTS OF UPPER ASSAM BASIN"

Minor Research Project Completed: Reservoir rock characterization and depositional environment of Palaeocene-Eocene oil bearing horizons in parts of Upper Assam Basin, 2011 UGC sponsored, grant: Rs. 1,97,000/-

#### Publications and books

- a. Petrography and diagenesis of the Upper Palaeocene-Lower Eocene rocks of Nahorkatiya oilfield, Assam; Current Science, Vol.101(5). Pp. 664-669. 2011.
- b. Provenance and diagenesis of oil bearing horizons of Upper Palaeocene-Lower Eocene rocks of Upper Assam Basin; Jour.Frontline Research; Vol.01(2011). Pp.92-93.2011
- c. Potentiality of wind energy in Shillong Plateau of Meghalaya, NE India: A simulative study based on DTEM and Wind Station Data; ISWED, 2012: Proceeding Volume: International Seminar & Workshop on Energy, Sustainability and Development (Special Focus on Nanoscience and Nanotechnology) 2012. Pp.68-74. 2012. ISBN: 81-925299-0-8.
- d. GIS based study on fluvio-morphology of the river Brahmaputra in part of Upper Assam, NE, India; Journal of frontline research in arts and science, 2012, ISSN: 2249-9903. Pp.114-121
- e. GIS based fluviogeomorphic characteristic study of Dikhow River drainage system of NE India, 2014.
- f. Environmental Effect of Radioactive Minerals and Associated Health threats in India.
- g. Book entitled "Manual on study of minerals in thin section" Co-Authored by M.P. Gogoi ISBN 978-93-5126-638-9. Price 70 INR.
- h. Book entitled "Reservoir Rock Characterization" published by Lambert Academic Publishing, Germany ISBN 978-3-659-55009-8. Price 7500.00 INR.

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