

CURRICULUM VITAE

Name : Dr. K. Channabasappa

Designation : Assistant Professor

Dept. of Geology

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Educational Qualification:

Ph. D (Marine Geology) on “Geomorphic Evolution and Sedimentary Response to Late Quaternary Sea- Level Changes around Vengara, West Coast of India”
Mangalore University, Mangalore, Karnataka, India

M.S. Geoinformatics (M.Tech Level), Mangalore University, Karnataka, India

M.Sc. (Marine Geology), Mangalore University, Mangalore, Karnataka, India

Specialization: Sedimentology and Geoinformatics

List of papers published in National / International Journals:

National Publications:

1. Shivanna, Jayaprakash, M. C., **Channabasappa, K.** and Natashekar, D, (2009), ELEMENTAL COMPOSITION AND DISTRIBUTION OF PRECAMBRIAN DEPOSITORIES: A CASE STUDY OF KALADGI BASIN IN SOUTHERN INDIA. *Journal of the Indian academy of Geoscience* (ISSN 0379-5160), Vol. 52, No. 2, pp 41-46.
2. Shivanna, Jayaprakash, M. C., **Channabasappa, K.** and Natashekar, D, (2011) THREE - DIMENSIONAL (3D) MODEL OF THE PROTEROZOIC KALADGI BASIN, SOUTHERN INDIA - A GIS APPROACH. *Journal of applied Geochemistry*, vol. 13, No.1 pp 42-47.

International Publications:

1. Aziz Musthafa, Shivanna and **Channabasappa, K** and Natashekar D, (2010) AN EFFECTIVE TRAFFIC/TRAVEL INFORMATION PROVIDER USING INTERNET GIS. *INT JOUR. EARTH SCIENCES & ENGINEERING* ISSN 0974-5904, Vol. 03, No. 05, October 2010, pp. 691-695.

2. Shivanna, Aziz Musthafa, **Channabasappa, K**, Natashekar, D & H. Gangadhar Bhat (2010) TOWARDS A BETTER URBAN MOBILITY. *INT JOURN EARTH SCIENCES & ENGINEERING* (ISSN 0974-5904), Vol.03, No 05-Spl issue, pp 155-158.
3. Jayaprakash. M. C, Krishna Udnur, K. Channabasappa, Shivanna and S. M. Prakash (2012), WEB BASED FOREST INFORMATION SYSTEM OF MANGALORE DIVISION. *INT JOURN EARTH SCIENCES & ENGINEERING* (ISSN 0974-5904), Vol. 03, No. 02, pp. 299-304.

Attended and presented papers in National/International seminars/conference/workshop.

1. LANDUSE/COVER OF THE NEW MANGALORE PORT AND ITS NATURAL ENVIRONS: A REMOTELY SENSED DATA EVALUATION, paper presented in Silver Jubilee Workshop on Exploration & Evaluation of Coastal and Offshore Resources (Minerals and Energy) February 25th to 27th 2003, organized by Mangalore University and Indian Geological Congress.
2. THE INDIAN OCEAN FLOOR AND HINTERLANDS: A PRELIMINARY 3-D MODEL, paper presented in International Seminar on Geoinformatics-2004 (Earth Science and Natural Resource Management) December 13th & 14th 2004 organized by University of Mysore, Department of Studies in Geology.
3. Participated in one day National Seminar on MODERN TRENDS IN MARINE SCIENCE HELD ON March 21, 2005, organized by Mangalore University Department of Marine Geology.
4. Benthic Foraminifera from Sub-Surface Sediments from Vengara and Punchakad region, Kannur District, Karala. XXII Indian Colloquium on Micropaleontology and Stratigraphy, December 16th -18th 2009, organised by PG & Research Department of Geology, National College, Tiruchirapalli, Tamilnadu.
5. Spatial and Temporal Variation of Salt Water Intrusion In Coastal Aquifers In and Around Mangalore. National Seminar, 21-01.2010, organized by Mangalore University and CGWB, Bangalore.
6. Open Well Water Quality Studies in and around Mangalore. National Seminar on Coastal Hazards, Resources & Management, 25 & 26 March 2011, organized by Mangalore University, Department of Marine Geology.
7. Remote Sensing and GIS approach to Ground Water Quality Analysis of Mangalore Coast. National seminar on Geospatial solutions for Resource conservation and management, organized by Karnataka State Remote Sensing Applications Centre Dept. of IT, BT and S &T, Govt. of Karnataka, Bangalore, January 18-20, 2012.