

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ UNIVERSITY OF MYSORE

DEPARTMENT OF STUDIES IN GEOGRAPHY

Manasagangotri Mysuru- 570 006

History:

The Department of Studies in Geography was started in the year 1959-60 at Maharajas College by the eminent scholar and geographer, Prof.Syed Nazir Ahmed. Later Prof.Ghori, Fellow of Royal Geographical Society and Prof.M.Salar Masood joined the department at Maharaja's College. The Master degree course in Geography were established in the University under the His Highness Sri Jayachamarajendra Wodeyar, the Chancellor of University of Mysore. This is the one of the oldest Geography department in the state of Karnataka. Initially, the department was situated at Maharaja's College and later shifted to Manasagangotri, Campus in the year 1962-63. In the beginning the classes were conducted at. Jayalakshmi Vilas Mansion Palace and shifted to new premises by the year 1965.

GEOGRAPHY

Later on, Prof. R.P.Mishra took the charge to head the department in the year 1965 and under his leadership the department achieved good progress at global level. He made tremendous research and developmental activities in the field of Urban and Regional Planning. This brought the global attention towards the University of Mysore. Based on the academic progress he initiated the new center called "Regional planning and Developmental Studies" in the department of Geography. Later on the new institute emerged at 1971 with the nomenclature called "Institute of Development Studies (IDS)" at the University of Mysore. Through the year 1971 to till date, there were about 12 Chairmen served to the department.

In addition, through the effort of Prof. Ramu, Centre for Geo-informatics Technology has instituted in the department by the year 2014, which was earlier in the Maharaja's College (2008-2014) and the course delivery, at the Centre for Geo-informatics Technology is for creating student-professionals with expertise in Geographical Information Systems (GIS), Remote Sensing and Global Positioning Systems (GPS) technologies as well as training a cadre of young and energetic academics well-versed in Sustainable Development perspectives much needed for the country, facing newer and difficult problems of development. Due the limited seats and there were a huge demand for the technology, Post-Graduate Diploma in GIS were introduced by the year 2016, followed by Diploma in GIS and Diploma in Remote Sensing were introduced for working professionals by 2019.

Academic Programs:

- 1. M.Sc. in Geography
- 2. Ph.D in Geography
- 3. M.Sc. in Geographical Information System
- 4. P.G.Diploma in GIS
- 5. Diploma in GIS
- 6. Diploma in Remote Sensing
- Ph.D in Geographical Information System 7.

Endowments Instituted:

- 1. Zakir Hussain Chair
- 2. The Bhoogola Shastra Gold Medal
- Shri Panditha K.C. Nanjundaradhya Memorial Cash Prize 3.
- 4. Prof.P.Jayaramaiah Abhimanigala Chinnada Padaka
- 5. Dr.Gopal Vishwanath Godbole Gold Medal

Funded/Collaborative Project:

- 1. Application of GIS and Remote in Mapping, Monitoring and Reverting Strategies to Combat Desertification Process in Karnataka State, funded by UGC, Prof.Arun Das (2014)
- 2. Micro Level Spatial Planning for Haveri District, Karnataka Using Geo-Spatial Technology, by UGC, Prof.Subash.S.S funded and Prof.B.Chandrashekar (2014)
- 3. Spatial Analysis of Health Care Delivery System and its Utilization Pattern in Chamarajanagara District, Karnataka funded by UGC, Prof.B.Chandrashekar (2015)
- 4. Impact of Urbanization on Changing Land use and Sustainable Environment funded by UGC, Prof.Asima Nusrath (2017)
- 5. "Geospatial Science and Technology" under National Geospatial Program funded by Department of Science and Technology, New Delhi for hosting free training program (2021), Prof. Ramu (2021)

Thrust Areas of Research:

- 1. Urban Issues and Policy Research.
- 2. Agriculture and Food Security.
- 3. Medical Geography.
- 4. Environment and Land use Management.
- 5. Geo-statistical and Geospatial Modelling.
- 6. Climate Change and Impact Studies.
- 7. Reality Modelling (2D/3D).
- 8. Human-Environment Coupled Systems.

Infrastructures:

- 1. GIS and Remote Sensing Lab equipped with 25 computers system each, all classrooms are well equipped with multimedia support.
- 2. Department Library and High speed LAN and Wi-Fi access, One Weather Monitoring Station
- 3. One total station, one theodolite, one spectrometer for wavelength studies.

Best Practices:

- 1. Counselling for students.
- 2. Field Trips.
- 3. Awareness programs.
- 4. Outreach Special Lectures.
- 5. SWAYAM e-Learning







Research Output:

- 1. Ph.D in Geography Awarded : 63
- 2. Ph.D in GIS Awarded :06
- 3. Ph.D in Geography Ongoing : 34
- 4. Ph.D in GIS Ongoing :04
- 5. Post Doc Candidates : 05
- 6. International Publication :141
- 7. National Publication :17
- 8. Book Publications :10
- 9. Funded Projects
- a) Completed :02

:03

- b) Ongoing :01 :10
- 10. Foreign Visit

Conferences/Workshops:



Recent Trends in Geospatial Technologies (2015)



Indian Geography Congress - 2016



NVivo and Qualitative Analysis (2016)



Introduction to GIS and Remote Sensing (2016)



International Virtual Conference - 2021



Advanced Land Surveying Technologies (2021)



MoU with InfoMaps Pvt Ltd, Chennai (2013-2016)



Geography Alumni Association and Annual Meet



World GIS Day 2019 Celebration

Faculty List:

Bio-Geography.

Remote Sensing)



Prof.P.JAYASHREE Professor Specialization:Resource and Environmental Geography,



Prof.ASIMA NUSRATH Professor Specialization: Urban Geography, Geoinformatics (GIS and



Prof.B.CHANDRASHEKARA Professor Specialization: Quantitative Techniques, Medical & Settlement Geography.



Prof.H.NAGARAJ Professor & Currently Deputed as Registrar (Eval), Karnataka University Specialization: Agriculture, Cultural, Tourism and Regional Geography. Awards: Best Teacher Award, DGSI, 2015, UGIT Excellency Award, 2018



Prof.ARUN DAS S Professor Specialization: Climate Change, Spatial Analysis and Planning



Prof.RAMU Professor & Coordinator Centre for Geo-informatics Technology Specialization: GIS, Remote Sensing,

Geodesy, Climate Change, Atmospheric Studies and Irrigation Management.

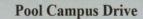


Prof.KRISHNAMURTY Visiting Professor – Zakir Hussain Chair Specialization: Land use Management GIS and Remote Sensing



Dr.Y.P.RAJESH Technical Staff Specialization: Land Surveying, Cartography and Human Geography.







M.Sc Geography



M.Sc GIS Students

Contact

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