PROFILE



1.	Name (In Capital) : DR. P. PADMANABHA RAO						
2.	Date of Birth(DD/MM/YYYY) 05-03-1956 Age (in years) 66 years						
3.	Address: H. NO. 5-2-174 / P24, Road No. 2, Gandhinagar South, Vanasthalipuram, Hyderabad – 500 070. Telangana State						
	Phone /Mobile No: 9849448201						
4.	Qualification: M. A, M. Phil, Ph. D., P G Dip in Geographical Cartography						
5.	Area of Specialization: Urban and Regional Planning, Development, Cartography.						
6.	Date of Appointment i. In the Institution January, 19, 2022						
	ii. Present Position: Adjunct Professor						
7.	Awards / Recognitions						
8.	Details of Contribution in the Subjects / Faculty						
	a. Design of Curriculum i. Theory author for SEM -1, SEM -2, SEM - 3, SEM-4, SEM - 6, 3- 5 chapters						
	ii. <i>Practical</i>						
	b. Teaching Methods:						
	i. Direct / offline						
	ii. Online						
	iii. Audio lessons						
	iv. Video lessons						
	c. Preparation of Course Material / Lab Manuals (please enclose the list)						

i. Course Writing

Theory							
S. No.	Programme	Title of the Course	Title of the unit(s)				
1	B A Geography	Geomorphology – Sem 1	1, 13,14,15 (E & T)				
2	B A Geography	Climatology - Sem – 2	,5,6,7 (E & T) 13-14,15 (T)				
3	B A Geography	Human Geography - Sem 3	4 (E & T)				
4	B A Geography	Economic Geography - Sem - 4	13,14,15 (E & T)				
5	B A Geography	Geography of Telangana - sem 6	1.9.12.15.16.(E & T)				

Practical	

S. No.	Programme	Title of the Course	Title of the unit(s)

ii. Course Editing

Theory	Theory								
S. No. Programme		Title of the Course	Title of the unit(s)						
1	B A Geography	Geomorphology – Sem 1	Associate Editor						
2	B A Geography	Climatology - Sem – 2	Associate Editor						
3	B A Geography	Human Geography - Sem 3	Associate Editor						
4	B A Geography	Economic Geography - Sem - 4	Associate Editor						
5	B A Geography	Geography of Telangana - sem 6	Associate Editor						

Practical							
S. No.	Programme	Title of the Course	Title of the unit(s)				

iii. Course Co-Ordination

S. No.	Programme	Title of the Course
1	B A Geography	Geomorphology – Sem 1
2	B A Geography	Climatology - Sem – 2
3	B A Geography	Human Geography - Sem 3
4	B A Geography	Economic Geography - Sem - 4
5	B A Geography	Geography of Telangana - sem 6

S. No.	Programme	Title of the Course

d. e-Content Lessons/ Courses / Editing

S. No. Programme		Title of the Lessons / Course / Editing	E-Content Source	

e. Radio/ Video/ Teleconferencing/ Web Conferencing/ Webinar (please enclose the list)

S. No.	Programme	Course No. & Title	Title of the Lesson	Mode of the Lesson

9. Teaching.

a. Counselling / Teaching (Details may be enclosed)

S.No.	Programme Theory Practical		Theory					
		Course No.	Course Title	No. of Hours	Course No.	Course Title	No. of Hours per Batch	No. of Batches

	Total Number o	f Hours Theory Counseling			
	i. Direc	ct / offline			
	ii. Onli	ne			
	iii. Aud	lio lessons			
	iv. Vide	eo lessons			
	Total number o	f Hours Practicals Counselling			
	i. Dire	ct / offline			
	ii. Onli	ne			
	iii. Aud	lio lessons			
	iv. Vide	eo lessons			
		ng Plan to Counsellors to be implen e details may be enclosed) Course Number & Title	nented at all Study Centers i		ed No. of
5.110.	Trogramme	Course Number & Title	Block-1:	DIUCK	Kemarks
			Block-2 : Block-3 :		
11. Sur	mmer / Winter S	chools Conducted (Details may be o			
S.No		Course Number & Title	No. of unit(s)	No	. of. Hours
12. Det	a. University ex. i. UG ii. PG iii. M. iii. Di iv. Ce b. Paper Setting i. UG ii. PG	tion in the following amination evaluation - Nil - Phill & Ph.D ploma /PG Diploma rtificate Courses - Nil - Phil & Ph.D			
		ploma /PG Diploma			
		tificate Courses			
		& Evaluation of Assignments - nil -			
	i. PG				
	d. Examination	s Conducted			
		Thesis / Dissertations			
		t of evaluated Thesis / Dissertation tit			

13. Research Projects i) Completed

S. No.	Title of the Project	Funding Agency (UGC/DEC/CSIR/ DST etc)	Amount Sanctioned	Year (From-To)
	- Nil -			

ii) On-going

S. No.	Title of the Project	Funding Agency (UGC/DEC/ CSIR/DST etc)	Amount Sanctioned	Date of Commencement	Expected date of Submission
	- Nil -				

14.	*Number of Ph.D. Candidates Awarded4 members
15.	*Number of Ph.D. Candidates Currently Working2 memebrs
16.	*Number of M.Phil. Candidates Awarded2 members
17.	*Number of M.Phil. Candidates Currently Working
	(*please enclose the list of candidate names, registered year and title of work)

18. Research fellowship

S.No.	No. of Research Scholar	Funding Body
	- Nil -	

19. Publications

i) Books (please enclose the list) from 2018 onwards

S. No.	Author(s)/ Editor (s)	Title	Publisher	Year of Publication	Page No.(s)
1	Writer	Economic Geography	Telugu Academy	2017	
2	Co editor	Physical Geography	Telugu Academy	2018	
3	Editor	Physical Geography (TM)	Telugu Academy	2019	
4	Writer	Economic Geography	Telugu Academy	2018	
5	Writer	Inter 2 nd Geography (TM)	Telugu Academy	2018	
6	Author	Commercial Geography	Vrinda Publications	2019	
7	Writer	India Regional geography	Telugu Academy	2019	
8	Writer	AP Regional Geography	Telugu Academy	2019	
9	Writer	Tourism Geography	Telugu Academy	2019	
10	Co editor	Human and economic geography	Telugu Academy	2020	
11	Writer	AP Regional Geography	Telugu Academy	2020	
12	Co Editor	Regional Geography of Telangana	Telugu Academy	2021	

	ii)	Articles /	/ Papers	Published	in Books	(please	enclose	the	list)	۱
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S. No.	Title of Article/	Title of the	Editor(s) Name	Publisher with	Year of	Page No. (s)
	Paper	Book		ISBN/ISSN	Publication	

iii) Articles Published in Journals (please enclose the list)

Sl. No.	Title of Article	Journal with ISBN/ISSN	Year/Month

iv). Papers Presented in Conferences/Seminars/Workshops (please enclose the list)

Sl. No.	Title of the paper	Title of Conferences/Seminars/Workshops	Presented Place and date(s)	Publisher& Year of publication

v).	Monographs/F	Reports (if any	v)	
· ,·	mionosi apiis/i	teports (ii aii.	<i>,</i>	

20. Conferences/Seminars/ Workshops Organized (please enclose the list)

S. No.	Status as Organizer	Title of the Conferences/Seminars	Date(s) of Conferences/Seminars/Workshops

21. Conferences /Seminars/Workshops Chaired (please enclose the list)

S. No.	Title of the Conferences/Seminars/Workshops	Organized by	Place & Date(s) of the Conferences/Seminars/Workshops

22. Conferences/Seminars/ Workshops/ Symposiums/ Refresher Courses/ Orientation Courses participated (please enclose the list)

S. No.	Title	Organized by	Place & Date(s)	

23. Chairman/Member of Authority/Committee etc (please enclose the list)

S. No.	Chairman/Member/Secretary	Committee/Authority	Year (From-To)
	Chairman -	Indian Cartographic Association	2017-18
	Secretary	Indian Cartographic Association	2015-17
	Vice President	Deccan Geographical Society	
	Executive Member	Regional Science Association	

24.	Membershi	p in	Professional	0	rganization/Associations	(please	enclose	the	list)

S. No.	Name of the Association/Organizations	Life Member/Ordinary Member		
1	Indian National Cartographic Association	Life Member		
2	Regional Science Association, India	Life Member		
3	Deccan Geographical Society, Pune	Life Member		
4	National Association of Geographers (NAGI)	Member		
5	A P Geographical Society, Hyderabad	Life Member		

25. Faculty exchange Programme

S.No.	Title of the Faculty Exchange Programme	Name of the institution and country	Funding body	Duration

26.	Foreign Universities Visited for Academic Pr	rogramme (Details may enclose)	- nil
27.	Foreign Assignments (Details may enclose)	- nil	

28. Academic / Administrative Positions held

Head

S.No.	Designation	Institution	Period
1	Registrar	Centre for economic and Social Studies	2007 -2016
2	Project Director	- Do -	1996 - 2016
3	Consultant	SC/ST Sub plan Research Unit, CESS	2016-2018
4	R & R Consultant	M C Engineering Associates	2008-2012
5	National Level	Ministry of Rural Development, Govt. of	2013-2014
	Monitor (NLM)	India	
6	Adjunct Professor	DR. B R Ambedkar Open University	From 2022

29. Any other Information	
Date: 15-07-2022	
Place: Hyderabad	(SIGNATURE)
<u>Forwards</u>	<u>ed</u>

Dean

Director (Academic)

Dr. P. Padmanabha Rao Adjunct Professor, Geography

Specialization and Other Areas of Interest

- a) Urban and Regional Planning and Development.
- b) Cartography: Map Drafting and designing and final drawing of Black and White and Colour Maps and GIS.
- c) Displacement and Rehabilitation and Environmental studies.
- d) Concurrent and Impact Evaluation Studies.

Memberships in the Professional Bodies

- 1. Life Member & Secretary: Indian National Cartographic Association (INCA) 2015-17
- 2. Life Member and EC Member: Regional Science Association, India.
- 3. Life Member & Vice President: Deccan Geographical Society, Pune.
- 4. Member: National Association of Geographers (NAGI), India.
- 5. Life Member: A P Geographical Society, Hyderabad

Details of Academic Activities	Total	After 2010	Before 2010
Publications	41	9	32
Journals	11	4	7
Edited Volumes	30	5	25
Research Projects			
Ongoing	7	7	
Independently		5	
Jointly		2	
Completed	55	19	36
Atlas Mapping Projects	10	0	10
Papers Presented in the Seminars and Conferences	87	40	47
Workshops attended	17	8	9
Training Programmes	9	2	7
Guiding Students M. Phil / Ph D	7	3	5 awarded
Methodology Courses / Workshops	6	4	2
convener / co convener			
Membership in Professional Bodies /universities	6	6	

Teaching and Guiding Research Scholars

- Supervised <u>2 M. Phil Students</u> (Awarded)
 - 1. Role of Small Towns in the Process of Urbanisation, 2004
 - 2. Progress of School Education in Andhra Pradesh, 2000
- Supervised 4 Ph. D Students, and awarded. Guiding TWO Ph. D. Scholars
- T. Rajender Kumar on Resettlement and Rehabilitation of Sriramsagar Projects: Problems and Perspectives, (about to submit)
- Munlin Rath: Role of Small towns in the Process of Regional development: A Study of Andhra Pradesh"

- External expert for the Department of Geography, Osmania University for Academic Positions for the past 15 years.
- Paper Setting and Evaluation, and External Examiner and External Expert for Geography Department, Osmania University since 2002 onwards.
- Paper Setting and Evaluation for Geo Map Quiz, organised by "Indian National Cartographic Association," Survey of India, Uppal, Hyderabad from 2004 onwards

Delivering lectures in Geography and Research Methodology for M. Phil and Ph. D students during summer and Winter Sessions (May-June and September – October) and Research Methodology Course since 1998..

- Organized a National seminar on GIS and Challenges, held at CESS, Hyderabad from November 17-18, 2015.
- As a Coordinator, Organized a **Two Week Research Methodology Course** for Ph D scholars of South Indian Universities and Institutions from 16-28 May, 2011. Prof. S R Hashim and Prof. Surendra K. Gupta from IASSI who are sponsors of this course attended for inaugural and valedictory programme.
- Co Convener for Two week "TWO WEEK COURSE ON "MACRO ECONOMIC THEORIES AND ECONOMETRICS TECHNIQUES" FROM 7-19TH MAY 2007 at CESS, Hyderabad.
- Associate Coordinator, M. Phil, Ph. D Programme in Development Studies, 2004-2006.
- Co convener for "Fourth Development Convention of ICSSR Institutions of Southern Region", from March 4-5, 2005.
- Co Convener for one week "<u>Research Methodology Course</u>" for Research Scholars of Various Universities of A. P" from 11th to 16th May, 2004, at CESS, Hyderabad.

Publications (in edited volumes and Journals after 2000)

- "A study on School Sanitation and Hygienic Situation in Telangana Andhra Pradesh" paper published in "Social Vision" Journal (Internal Journal of Social Sciences, Humanities, Commerce and Management), volume 2, Issue 4, January-March, 2016.
- "Agricultural development in Telangana using GIS", Jointly with P. Anjaneyulu, paper published in **Desh Vikas journal**, vol. 2, Issue 4, January-March-2016.
- "Impact of surface water in reducing fluoride problem: Study of Nalgonda district, Telangana State." Paper Published in Pragama, a rural development Journal, Issue 3, April, 2015.
- "Irrigation Development in Ananthapur district its problems and prospects", Paper published in edited volume "Development scenario of Rayalaseema", ed by. A. Ranga Reddy, Mittal Publication, New Delhi, 2015.
- "Financing of Flagship Programmes in Andhra Pradesh" Paper published in an edited volume, "Centre state Relations in Indian context" ed. By Prof. CH. Hanumantha Rao, Prof. R. Radhakrishna, Prof. S. Galab and N. Sreedevi, Academic Foundation, 2015.

Disparities in land use pattern and agricultural growth in Telangana, published in Indian Cartographer, Vol. XXXIV, 2014.

Sheep rearing as a Strategy of Environmental Protection and sustainable Development: - A geographical Perspective, published in the journal of Spatial Science, Vo. V, No. 1, September 2011, Dept. Geograph7y, Osmania University, Hyderabad.

Economic opportunities and Resource Development: A case of Scheduled Tribes in Andhra Pradesh", in the proceedings of the national seminar on "Trends in Geo Spatial Data Analysis for Resource and Environmental Management" UGC-UPE SAP conference held School of Earth and Atmosphere Science, Madurai Kamaraj University, Madurai, 29-30 March, 2010.

Regional Disparities and Development of Andhra Pradesh: A comparative Study of Telangana Region" published in Measurement of Regional Disparities, edited by: Amitabh Shukla, Deep and Deep Publications Pvt. Ltd, New Delhi. 2012.

Sustainable Urban Development: The Case of Hyderabad published in edited Volume on "Millennium Development goals: Performance, Prospects and Challenges for South India", edited by R K Misra and Jayasree Ravindran, Allied Publishers, New Delhi, 2011.

"Pattern of Urban Growth& Regional Development- A Case of Telangana Region", published in conference proceeding on International conference on "Multilayered Cities and Urban Systems" organized by International Geographical Union and Osmania University, Hyderabad – $500\,007$, A. P, $30\,\text{July} - 9^{\text{th}}$ August, 2009.

"Impact of Migrants on Urban Environment", published in conference proceeding on International conference on "<u>Multilayered Cities and Urban Systems</u>" organized by International Geographical Union and Osmania University, Hyderabad – 500 007, A. P, 30 July – 9th August, 2009.

"Declining, Slow Growth and Stagnation of Towns in Andhra Pradesh" in S. Mahendra Dev, C. Ravi, M. Venkatanarayana (eds.) <u>Human Development in Andhra Pradesh: Experiences, Issues</u> and Challenges, Centre for Economic and Social Studies, 2009.

Significance of GIS for Environmental Impact Assessment" published in Indian Cartographer, Volume 26, December 2006, Journal of Indian National Cartographic Association, 2006.

Rehabilitation, **Big Task**, **in** "Perspectives on Polavaram", ed. By: Biksham Gujja et al, published by Academic Foundation, New Delhi, 2006.

Economic opportunities and Social Development: A case of Study of Adilabad District in Andhra Pradesh", published in edited volume in <u>Applied Geo Environmental Studies</u>, edited by: KLN Murthy, Mangal Deep Publishers, New Delhi, 2008.

Resource Development in Drought Prone District: It's Problems and Prospects in "Readings in Resource Management and Geo-informatics", Ed. By. C. Venugopal Rao and A. Kamalakar Reddy, Geo Tech Publishers Pvt. Ltd, 2006

Some Aspects of Employment Situation: The Case of Rural Andhra Pradesh, jointly with S. Sudhakar Reddy, KUJOSS (Kakatiya University Journal of Social Sciences), Vol. 2, No.1, July – December, 2006.

Telugu Academy Degree and intermediate Books – 15: as writer and Editor

Chaired a Session on "Smart Cities and Sustainable Development", in the work shop on Bangaru Telangana- Way forward, on June 5, 2015, organized by Department of Planning, Government of Telangana, at CESS, Hyderabad.

Organized a National Seminar on" Challenges in Implementing Geo-Information Technology Solutions" 17-18 November, 2015 (As part of International Map Year and GIS Day Celebrations) at CESS, Begumpet, Hyderabad, Telangana, Organized by: Centre for Economic and Social Studies (CESS), Hyderabad, Indian National Cartographic Association (INCA), Hyderabad Chapter, GIS India, Hyderabad and Department of Geography and Geo-informatics, Osmania University, Hyderabad.

Research Projects (Project Reports after 2006)

Agriculture in Tribal Areas: A Study of Maharashtra State in India, **Sponsored by**: ICSSR, New Delhi. Other Faculty Associated: Dr. K S Babu, Duration: Two Years.

Socio-Economic Conditions of SCs and the gaps in development with Special Focus on Reduction of Poverty Level: a study of Andhra Pradesh" Sponsored by: Indian council for Social Science Research, New Delhi,.

"Impact Evaluation of Flagship Programmes in Andhra Pradesh" Sponsored by: Department of Planning, Government of Andhra Pradesh, duration: 10 months,

Monitoring of Rural Development Programmes, 2015-16 (Phase-I), Maharashtra and Andhra Pradesh States, Sponsored by: Ministry of Rural Development, Government of India. Project Coordinator: P. Padmanabha Rao, P. Project Duration: 3 months. Start date: September 2015, Date of Completion: November 2015.

Monitoring of Rural Development Programmes – Phase –II, Odisha State. By National Level Monitors (NLMs), Sponsored by: Ministry of Rural Development, Government of India. Project Coordinator: P. Padmanabha Rao, Duration: 3 months. Start date: January 2016, Date of Completion: March 2016.

National Level Monitors (NLMs) to the State of Maharashtra on Rural Development Programme, Ministry of Rural Development, government of India. Phase – II, 2015

National Level Monitors (NLMs) to the State of Kerala on Rural Development Programme, Ministry of Rural Development, government of India. Phase-I, 2015

Bonded Labour in Andhra Pradesh; Sponsored by: Commissioner, Social Welfare, Government of Andhra Pradesh. Project Coordinator: P. Padmanabha Rao, P. Project Duration: four Months.

Study on assessing the impact of RO Plants under NTR Sujala Pathakam in reducing the Fluoride Health problems in Andhra Pradesh, (Sponsored by: Department of RWS, Government of Andhra Pradesh), 2015, cost: 20 lakhs.

Socio Economic conditions of SCs and The Gap in Development with special focus on reduction of poverty level: a study of Andhra Pradesh., ICSSR, 2014, 9 lakhs.

Impact evaluation of Flagship Programmes in Andhra Pradesh, Plg. Department, 2014, 23 lakhs.

Bonded Labour in Andhra Pradesh, Social Welfare Dept, 2013, 7.5 lakhs.

Evaluation of 104 and 108 services, 2013

Analysis of SHGs and Plotting of IKP, Plg. Dept, 2013, 21 lakhs.

Project Strategy of MEPMA, 2013,

Impact of surface water in reducing fluoride problem: a study of Nalgonda, Plg. Depart, 2014.

National Level Monitors (NLMs) to the State of Odhisha on Rural Development Programme, Ministry of Rural Development, government of India. Phase-II, 2014

National Level Monitors (NLMs) to the State of Maharashtra on Rura Development Programme, Ministry of Rural Development, government of India. Phase –I, 2014

National Level Monitors (NLMs) to the State of Karnataka on Rural Development Programme, Ministry of Rural Development, government of India. Phase-II, 2013

National Level Monitors (NLMs) to the State of Orissa on Rural Development Programme, Ministry of Rural Development, government of India. Phae-1, 2013

JNNURM: status of urban reforms in AP, in the report on Study on evaluation of AP State Finances, 14th fiancé commission, govt of India, oct, 2013.

Baseline Survey of the Knowledge, Attitude and Practice (KAP) of the Voters in Andhra Pradesh, 2013, 12 lakhs, Election commission.

Recreation vs. Pollution: A study of Hussain Sagar Lake and its surrounding in Hyderabad, 2013,

Study on School Sanitation & Hygienic Situation in A P, 2013, School Education Department.

Approach Paper on Urbanization on 12th Five Year Plan, 2013, Plg. Department, 2013

Trends and Patterns of Urban, Regional Development: A P (Second A P HDR), 2011, Plg. Depart.

Study on Fixation of Standard Rent of Buildings in the Greater Hyderabad Municipal Corporation (GHMC) Area Andhra Pradesh, 2011, MA& UD, govt of A P, 7.5 lakhs.

Health Care Needs Assessment in Prakasam district – Household Survey, 2011

Evaluation of JNNURM (Mid Term Appraisal of the 11th Plan), 2011, Plg. Commission., 15 lakhs.

Evaluation of Rural Water Supply & Sanitation Situation in A P, Plg. Commission, 15 lakhs

Socio economic scenario in Krishna river basin and service area in Andhra Pradesh (sponsored by Interstate water dispute Tribunal, Govt. of Andhra Pradesh), 2010, Irrigation Dept, 10 lakhs.

Impact and Feed Back study of Buddha Purnima Project, A. P (sponsored by Buddha Purnima Project Authority, HUDA, Hyderabad), 2010, BPPA, 5.0 lakhs.

R & R & CAD Plan for Musurumilli Reservoir Scheme, E Godavari district (I & CAD Department, Govt. of Andhra Pradesh), 2009, 4.5 lakhs.

Atlas and Mapping Projects

Health Atlas of Andhra Pradesh, (Sponsored by the Ford Foundation)

Papers Presented / Participated in the Seminars and Conferences:

Organized a National Seminar on" Challenges in Implementing Geo-Information Technology Solutions" 17-18 November, 2015 (As part of International Map Year and GIS Day Celebrations) at CESS, Begumpet, Hyderabad, Telangana, Organized by: Centre for Economic and Social Studies (CESS), Hyderabad, Indian National Cartographic Association (INCA), Hyderabad Chapter, GIS India, Hyderabad and Department of Geography and Geo-informatics, Osmania University, Hyderabad.

Paper presented jointly with Dr. Parupally Anjaneyulu on "Drinking water and sanitation condition in Rural and Urban Telangana with reference Rangareddy District" in the 5th international conference on Future Earth Perspectives in South Asia", held at Department of geography, Bharatidasan university, Tiruchirapally, from February 5-7, 2016.

Attended a presented a paper on "Tribal livelihoods and Development: a case of Utnoor ITDA of Adilabad district" in the seminar on "Ethnicity and Development in South Asia: issues and challenges"; organized by IGNOU, New Delhi. 21-22 January, 2016.

Attended "One day <u>Interactive workshop for National Level Monitors</u>" at New Delhi, January 11, 2016, organized by Department of Rural Development, Government of India, New Delhi.

Attended and Presented a Paper on "Intra Regional Disparities in Development in Telangana", "at INCA international conference, JNU, New Delhi, 14-18 December, 2015.

Paper submitted on "Regional Pattern of Urbanization and Urban Growth in Telangana" at 3rd Annual Research Conference on Urbanization in India, emerging Issues, IPE, Hyderabad from December 10-11, 2015.

Paper presented on "Role of GIS in Urban and Regional planning and Development", at National seminar on GIS and Challenges, held at CESS, Hyderabad from November 17-18, 2015.

Mobile GIS: Digital Smart City: Importance of GIS in day to day life of Urban People.joint paper with *K.S Prasad*, *R.Sridhar*, *Kanigiri Infotech*. at National seminar on GIS and Challenges, held at CESS, Hyderabad from November 17-18, 2015.

Paper presented on Reorganisation of Agro- Climatology Zones using GIS Technology and Demarcating Crop Production Zones in Telangana State.joint paper with *K S Prasad, Kanagiri Infotec*. at National seminar on GIS and Challenges, held at CESS, Hyderabad from November 17-18, 2015.

Paper presented on Regional Analysis of Agricultural Development using GIS: Comparative study of Andhra Pradesh and Telangana States., joint paper with *P. Anjaneyulu*. at National seminar on GIS and Challenges, held at CESS, Hyderabad from November 17-18, 2015.

Paper presented on Haritha Haaram and its importance to Telangana State .joint paper with *K.S Prasad*, *I nfotech*, *P. and V Raghavaswamy*. at National seminar on GIS and Challenges, held at CESS, Hyderabad from November 17-18, 2015.

Attended and presented "the findings of NLM Study", at "Two days Interactive workshop for National Level Monitors" at New Delhi, July 7-8, 2015, organized by Department of Rural Development, Government of India, New Delhi.

Attended a workshop on current technologies in Surveying and Mapping with focus on 3D mapping, at Paryatak Bhavan, Hyderabad on 10-4-2015.

Attended a one week Training Programme on "Scheduled Caste Development", at NIRD, Rajendranagar, Hyderabad, from January, 12-16, 2015.

Paper Presented on "Disparities in Land use pattern and agricultural growth in Telangana" at 34th INCA International Congress on "Cartography – Exploring the Third Dimension" held at Survey of India, Hyderabad, India from 16-18 December 2014.

Presented a paper on "Sanitation and Hygienic Situation in Andhra Pradesh" at <u>Two Day International Seminar on Social Sector Development: Issues, Challenges and Policy</u>", 27-28 November 2014 at Institute of Public Enterprise, Hyderabad

Attended Training Workshop on Capacity Building for Resettlement Management, 24-28 November 2014, organized by Council for Social Development, New Delhi.

Attended GIS day workshop on "GIS for smart city development", November 19-20, 2015, at paaryatak bhavaan, organized by GIS, India, at Hyderabad.

Attended and presented "the findings of NLM Study on Odhisa state", at "Two days Interactive workshop for National Level Monitors" at Vedic village, Rajarhat, Kolkata, November 14-15, 2015, organized by Department of Rural Development, Government of India, New Delhi.

Attended "Cities for all", the 11th Metropolis World Congress, 7 to 10 October 2014, Hitex, in Hyderabad, India.

Attended and presented a paper on "Socio-Economic Conditions of SCs /STs, and the gaps in development with Special Focus on Reduction of Poverty Level: a study of Andhra Pradesh" at "National Seminar of Eastern Geographical Society", on Sustainability and inclusiveness: India's development trajectory, November 8-9, 2014, organized by Department of Applied Geography School of Regional Studies and Earth Sciences, Ravenshaw University, Cuttack-753 003, Odisha.

Paper presented on "Regional Disparities and Sustainable Development in Andhra Pradesh" at National Seminar of Eastern Geographical Society, on Sustainability and inclusiveness: India's development trajectory, November 8-9, 2014, organized by Department of Applied Geography School of Regional Studies and Earth Sciences, Ravenshaw University, Cuttack-753 003, Odisha (Joint paper with munlin Rath)

Attended a National seminar on "Regional Development Challenges and Alternatives" at MCHRD, organized by Department of Geography, Osmania University. August, 22-23, 2014.

Participated and Presented a Paper on "Natural Resource Management for Regional Development" at a National Seminar on Regional Planning and Resource Management: An

Environmental Perspective from March 2-3, 2012, organized by Department of Geography, Osmania University, and Hyderabad.

Attended Andhra Pradesh Economic Association Annual conference at Tirupati on February 11-12, 2012.

Participated in the Workshop on 12th Five Year Plan of Andhra Pradesh, being organized by Andhra Pradesh Economic Association and CESS at Tirupati on February 11, 2012.

Attended the **Annual Departmental Conference of PG Teachers – 2011**, Department of Commerce, Osmania University as a **Guest of Honor** on 3rd December, 2011.

Submitted a paper on Access and Performance of Dalits in Higher Education: A Case Study of Dr. B. R Ambedkar Open University, Andhra Pradesh, at 16th Annual IDEA conference 26-27 March, 2011, School of Distance Learning and Continuing Education, KU, Warangal, A. P.(Jointly)

Paper presented on "ROLE OF OPEN AND DISTANCE LEARNING IN IMPROVING HIGHER EDUCATION OF TRIBALS – A GEOINFORMATICS APPROACH" at a National Seminar on Geospatial data base for Natural Disaster Management and Planning, Organised by Department of Geography, Osmania University, Hyderabad – 00 007, under UGC Special Assistance Programme, 25-26 March, 2011.

Paper presented on "Natural Resource Management for Regional Development Using GIS applications" at a National Seminar on Geospatial Data Base for Natural Disaster Management and Planning, March 25-26, 2011, organized by Department of Geography, Osmania University under SAP programme joint paper with K S Prasad.

Paper presented on "Early warning and awareness raising in communities: A study of A. P." at a National Seminar on Geospatial Data Base for Natural Disaster Management and Planning, March 25-26, 2011, organized by Department of Geography, Osmania University under SAP programme.

Paper Submitted on Access and Performance of Tribal Open and Distance Learners: A Case study of Khammam District, Andhra Pradesh at the National Seminar on Bio-cultural Diversity and Sustainable Development: Contemporary Issues and Consequences at Department of Anthropology, Sri Venkateswara University, and Tirupathi on 11-12 March, 2011 (co author with Dr. R. Anjaneyulu)

Presented a paper on Sheep rearing as a strategy of Environmental protection and Sustainable Development on Millennium Development goals: Performance, Prospects and Challenges for South India on 3-4 March, 2011 at IPE Campus, Organized by Institute of Public Enterprises U Campus, Hyderabad – 500 007 (Co-author with Dr. Ch. Srinivas Rao)

Attended and Presented a paper on **Sustainable Urban Development: The Case of Hyderabad on** Millennium Development goals: Performance, Prospects and Challenges for South India on 3-4 March, 2011 at IPE Campus, Organized by Institute of Public Enterprises OU Campus, Hyderabad.

Attended and Presented a paper on **Displacement and Development in A P: Impact on Human Resource Development, in** the National Seminar on "**Impoverishment vs. Reconstruction in Development induced Displacement: Approaches and Issues**", February 18-19, 2011, at Council for Social Development, Southern Region Centre, Rajendranagar, Hyderabad.

Attended and Presented a Paper on "Impact of Migrants on Urban Development" in the 11th Asian Urbanization Conference, organized by Department of Geography, Osmania University at Dr. MCHRD, Hyderabad from 10-12, December, 2011.

Presented a paper on poster session (PS127) on An Alternative Survival Strategy for Sustainable Development: A Case of Mahbubnagar District in Andhra Pradesh at International Conference on Climate Change Perspectives and Projections: A Systems Approach, organized by Osmania University, Hyderabad – 500 007, December 9-11, 2010 (Co author with Ch. Srinivas Rao)

Attended Teachers workshop on GIS applications, organized by GIS India at Hyderabad on October 29, 2010

Presented a paper titled "Scenario of Education and Health Attainments in Krishna Basin Area in Andhra Pradesh" in the National seminar on "Democratic Governance and Human Development: stocking and Future Strategies, Jan 29 & 30, 2010., organized by Madhya Pradesh Institute of Social Science Research, Ujjain, M. P.

Presented a paper titled" **Trends and Patterns of Urbanisation and Regional Development:** A **case of Andhra Pradesh**" in the National Seminar on "Trends and Prospects of Geoinformatics in Spatial Planning" organized by Department of Geography, Osmania University, Hyderabad – 500 007, A. P, March 12-13, 2010.

Presented a paper titled "Sheep Rearing: An Alternative Strategy of Allied Activity for Agriculture in Mahbubnagar District of Andhra Pradesh" in the National Seminar on Inclusive Growth in Agriculture, Sponsored by University Grants Commission, New Delhi, 27th March, 2010, organized by Department of economics, UGC-ASP (DSA-II), Osmania University, Hyderabad – 500 007 (joint paper)

Presented a paper on "Economic opportunities and Resource Development: A case of Scheduled Tribes in Andhra Pradesh", in the UGC-UPE SAP National Seminar on "Trends in Geo Spatial Data Analysis for Resource and Environmental Management" held School of Earth and Atmosphere Science, Madurai KAmaraj University, Madurai, 29-30 March, 2010.

Paper presented on "Regional Imbalances and Human Development in AP" at VIII AP SOCIOLOGICAL SOCIETY CONFERENCE ,27-29, NOVEMBER 2008, ,National conference on ECONOMIC REFORMS IN INDIA: SOCIAL EXCLUSION & SOCIAL JUSTICE, Dr. B. R. AMBEDKAR OPEN UNIVERSITY, Hyderabad.

Attended a seminar on "Movements, Social Transformations and Making of Modern Andhra Pradesh" sponsored by ICSSR, New Delhi and Organised by CESS, Hyderabad, 17-18 March, 2007.

Presented a paper on **Economic and Social Development of Scheduled Tribes: A case of Adilabad District in Andhra Pradesh:** at the "National Seminar on "Making Growth inclusive with reference to marginalized sections: Scheduled Castes, Scheduled Tribes and Women"., 15-16 February, 2007 Organized by CESS, Hyderabad and Indian Institute of Advanced Study (IIAS), Shimala.

Attended Technology Seminar on "Emerging Geo-Spatial Technologies" at Hyderabad International Convention Centre (HICC), Hitech City, Madhapur, Hyderabad on 24th January, 2007.

Presented a paper on "**Significance of GIS for Environmental Impact Assessment**" at INCA XXVI international Congress, held at New Delhi, 22-24 November, 2006

Presented a paper on "Irrigation Development: Its Problems and Prospects", at 1st International Indian Geography Congress, 2006 on "Development, Environment and Geo-informatics", organized by the Department of Geography, Osmania University, Hyderabad, October 5-7, 2006

Presented a paper on "Impact of Rural Migration on urbanisation jointly with J. Umamaheswar Rao, at 1st International Indian geography Congress, 2006 on "Development, Environment and Geo-informatics", organized by the Department of Geography, Osmania University, Hyderabad, October 5-7, 2006

Presented a paper on "Adversities of Development: A case study of Involuntary Resettlement", jointly with T. Rajender Kumar, at 1st International Indian Geography Congress, 2006 on "<u>Development, Environment and Geo-informatics</u>", organized by the Department of Geography, Osmania University, Hyderabad, October 5-7, 2006

Social Effects of Urbanisation from Rural Migrants to Visakhapatnam City" in the National Seminar on "Redefining Geography", Organised by the Department of Geography, Osmania University, Hyderabad, February 8-9, 2006.

Geographical Distribution of Elementary Education Facilities in Tiny habitations in Andhra Pradesh: An Analytical Study" " in the National Seminar on "Redefining Geography" Jointly with R. Nageswar Rao, Organised by the Department of Geography, Osmania University, Hyderabad, February 8-9, 2006.

National Seminar on **Geoinformatics and Spatial Applications**" Organised by the Department of Geography, Osmania University, Hyderabad, February 10-11, 2006

Workshops

Attended "One day <u>Interactive workshop for National Level Monitors</u>" at New Delhi, January 11, 2016, organized by Department of Rural Development, Government of India, New Delhi.

Attended Orientation Workshop for newly empanelled National Level Monitors, from 20th & 21st May 2015, NASC Complex, PUSA, New Delhi, organized by Department of Rural Development, Government of India, New Delhi.

Attended a Workshop on "Current technologies in surveying and mapping with focus on 3D mapping" on 10th April, 2015 at Paryatak Bhavan, Hyderabad."

Attended a workshop for National Level Monitors, at Trivandrum, Ministry of 1 Development, from 19-20, November, 2012.

Attended Two day Workshop on Result Frame work Document (RFD), during August 7-8, 2012, at MCRHRD Institute, Hyderabad.

Attended Two day Workshop on Result Frame work Document (RFD), during October 17-18, 2012, at Rajasthan Institute of HRD Institute, Jaipur, Rajasthan..

Attended Training program on Information Technology for Management of RD Programmes during August 27-31, 2012 at NIRD, Rajendranagar, Hyderabad.

Attended Data Dissemination Workshop: Houses, household Amenities and Assets, August 17, 2012, at MCRHRD Institute, Hyderabad.

Attended a **Orientation workshop for National Level Monitors**, at National Institute of Rural Development, Rajendranagar, from 6-7, February, 2012.

Attended Teachers workshop on GIS applications, organized by GIS India at Hyderabad on October 29, 2010

A Two day National Conference on "Geomatica – 2000" (GIS for People), February 15-16, 2000, organized by Institute of Engineers (India), GIS India and InfoTech Enterprises ltd.

User Interaction Workshop on "Wasteland maps and Landuse Maps and Application of Statistics through Remote Sensing Technology, NRSA, Balanagar, Hyderabad, August, 1995.

A Two day workshop on "**Draft National Rehabilitation Policy**", Organized by CAPART, New Delhi, at Warangal, June, 6-7, 1995.

State level Workshop on "Draft National Rehabilitation Policy", at Visakhapatnam, February 1-2, 1995 and presented a paper on "Problems facing by PAFs at host villages: A study of Sriramsagar (LMD) Project".

International Workshop on "Cartographic and Geographic Information Systems for Planning", at NRSA, Balanagar, Hyderabad, December, 1991.

Three day Field Level Workshop on "Resettlement and Rehabilitation" at Pedda Maroor Village of Mahbubnagar District, Organized by PP & M, I & CAD Department, Govt. of Andhra Pradesh, August, 1990.

One day workshop on "Geographical Information System – A New Technology for Development Research", CESS, Hyderabad, January 13, 1990.

Two day Appraisal Course in "Cartographic Applications", CESS & ICSSR, Hyderabad, 1988.

Three day workshop on "Tribal Development of Andhra Pradesh", TCTR & TI, Hyderabad, 1987.

Training

- Statistical Methods for Evaluation of Rural Development Projects", at NIRD, Rajendranagar, 2-6, February, 1998.
- **GIS Application in Decentralized Planning**" at NIRD, Rajendranagar, November 25-December 6, 1996.
- Computer Applications in Micro-Level Planning for Rural Development" at NIRD, Rajendranagar, June, 1996.
- Ten day course on Computer Applications in Rural Development" at NIRD, Rajendranagar, August, 1992.
- Application of Remote Sensing Techniques" at National Remote Sensing Agency (NRSA), Balanagar, Hyderabad, 1988.
- Ten day Appraisal Course in Cartographic Applications", CESS and ICSSR, Hyderabad, 1988.
- Scribing and Colour Troll Methods" at Survey of India, Uppal, Hyderabad, 1982.

Hyderabad July 15, 2022 (Dr. P. Padmanabha Rao)