FACULTY PROFILE

Faculty Name : V Govindankutty

Designation : Assistant Professor of Geography

PEN : 641880 Department : Geography

Is HOD : No

Permanent Address : Padinchare Korambat House, Neduva, P.O

Chettipadi, Parappanangadi, Malappuram District

Kerala -676319

Contact Number : 9895833002, 9388720202

Email : govind.gpmgc@gmail.com vgovind@outlook.com

Experience Details : 20 years in Wildlife Conservation, Urban Planning and Urban

Heritage Conservation sectors. 7 years as Assistant Professor in

Geography

Educational qualifications

Course	University/ Institution	Year of Pass
Ph D (ongoing)	University of Kerala	-
Professional Certification	University of Victoria, Canada	2013
in Cultural Landscape		
PG Diploma in GIS	ER & DCI, (Now CDAC), Noida, Govt. of India	2002
B.Ed.	University of Calicut	2000
PG	University of Kerala	1996
UG	University of Calicut	1994

Broad Area of Research: Landscape Conservation, Cultural Heritage Landscape,

Watershed based urban planning, Watershed Management, Groundwater Mapping and conservation of Traditional water

Systems.

Publications :

- Heritage: Journal of Multidisciplinary Studies in Archaeology 8a (2020): (ISSN 2347 5463) January 2020-A Historic Appraisal of Deccani Karez–Challenges and Prospects, Pages 660-679.
- Urban Update (ISSN 2349-6266) January 2016 Article on Historical Cultural Landscape Conservation Rejuvenating Surang-Bhawi System of Bidar, Pages 28-31
- Study on Concerns and Challenges of Urban Local Bodies in India (AIILSG-2008-09)
- Article on Population Policy 2000 Published in Competition Wizard (August 2002)
- Article on Interior of Earth and Plate Tectonics Published in Shastrakeralam (August 2000)

Books/ Chapters Published

- The History Map Book Calicut University Press ISBN
- Efficient Land and Water Management with an Integrated Watershed Management Approach A Field Practitioners Toolkit, Care India, ISBN 978-93-5659-452-4
- A Treatise on Qanat Water Systems of India ISBN 9789353 514839



- Chapter in Book on Climate change and Agriculture (Malayalam) Chapter 26, Publisher: Farm Foundation of India
- Technical Editor of "Right of Passage Elephant Corridors", India-Wildlife Trust of India (2005)

Invited Lectures (International)

Sl.	Title of paper	Name of	Date & Place	Country
No		Conference/Seminar		
1	Deccani Qanats: Historic	Multidisciplinary Heritage		France
	Urban Water Supply Systems	Conservation Approaches	5 th December 2020	
	of Medieval India	Theory and Application -	Online Webinar	
		Heritage For All Webinars		
		"Exchange your Heritage"		
2	Qanat – Underground	Water and Myth – two talks on	5th March 2019	USA
	aqueduct systems of India	Medieval Indian Cities	Rochester University	
3	A Treatise on Qanat Water	Water in Asia Symposium	6th March 2019	USA
	Systems in India		Buffalo University	
4	A Treatise on Qanat Water	South Asia Centre – Invited	7th March 2019	USA
	Systems in India	Talk Series	Syracuse University	

Paper Presentations (National)

Sl. No	Title of paper	Name of Conference/Seminar	Date & Place
1	The teaching of Geography in the 21st Century Classroom	National Level Webinar on The teaching of Geography in the 21st Century Classroom	26th December 2021 Online webinar
2	Traditional Water Systems of India	National Webinar on Traditional Water Systems	30 th June 2021 Morigaon College, Assam
3	Deccani Qanats: Historic Urban Water Supply Systems of Medieval India	International Chamber of Service Industry - Webinar Series on water issues	29 May 2021 Online webinar
4	Mitigating Floods and Droughts – An approach to Sustainable Development	Vulnerability, Risk Reduction and Management Challenges of Natural Disasters	16-17 March 2017, University College, Thiruvananthapuram
5	Geographical Approach to Naubad Karez Rejuvenation –held on	XXXV INCA INTERNATIONAL CONGRESS On Spatial Governance for Development, Planning Smart Cities and Disaster Management	15 th to 17 th December 2015, Jawaharlal Nehru University, New Delhi
6	Conserving and Revitalizing Naubad Karez Cultural Landscape – A Geographical Approach	Aga Khan Trust for Culture – International Conference – In Conversation with Hyderabad	10 th to 12 th December 2015, Hyderabad
7	Rejuvenation of Naubad Karez System – Presented at is being organized at the	Municipalika 2015, 13 th International Conference and	9 th to 11 th December 2015Jaipur, Rajasthan

	Jaipur Exhibition and Convention Centre,	Exhibition on "Sustainable habitat and Smart Cities"	
8	Naubad Karez Cultural Landscape Conservation	International Seminar on "The Glory that was Bidar"	17th March 2015, Bidar
9	Spatial tools for low carbon master planning	National Seminar on Climate Change Impacts Trends and Implications	Chittur College
10	Historic Water Systems of Bidar – A case study of Nuabad Karez	8th India International Geographic Union Conference, on 'Landuse, Water, Climate and Urban Health in Changing Urban Environments'	4th and 6th November 2015, SNDT Women's University, Pune
11	Conservation of Naubad Karez Cultural Landscape Presented	Municipalika 2014, 12 th international conference on Emerging Trends in Sustainable Habitat & Integrated Cities	13 th to 15 th November 2014, Mahatma Mandir, Gandhinagar

Resource Person for Technical/Skill Training Programmes

#	Name of the Programme	Duration and Period	Sponsoring Agency
1	Webinar on "Higher studies in Geography"	11 February 2022	HM College Manjeri
	Talk delivered on the topic: - A Degree in		
	Geography – What Next?		
2	One-week online Training ArcGIS Software – for	22 February to March	School and Planning and
	Master in Planning Course Students	1st 2021	Development, Sushant
			University
3	Resource Person for Workshop on Advanced	15th and 16th Dec.	University College
	Geospatial Technology	2016	Thiruvananthapuram &
			DCE, Govt. of
			Kerala
4	Resource Person for RATTC Training on	3 days	RATTC
	Natural Resource Management for Livelihood,	24th to 26th Oct.,	Malampuzha
	GIS and Resource Mapping	2016	
5	Resource Person for RATTC Training on	1 day	RATTC
	Natural Resource Management for Livelihood,	5th Oct. 2016	Malampuzha
	GIS and Resource Mapping		_
6	Resource Person for Field Level Training on	8th Dec. 2014	Govt. of Kerala
	Global Positioning System for Higher Secondary		
	Teachers in Geography		

Technical Training Programmes Attended

#	Name of the Programme	Duration and Dates	Organization
1	Oreintation Programme for IQAC coordinators of	1 day	Kannur
	affiliated college of Kannur University	30-11-2022	University
2	"Geospatial technology for hydrological modelling"	19-07-2021 to 30-07-	IIRS, Dehradun
		2021	

3	Short Course Training on the inventory of Soil	2 days	SLUSI
	Resources Using Remote Sensing and GIS for	4th and 6th Oct. 2017	Bangalore
	Watershed Development Planning		
4	Training on Digital Surface Modeling and Watershed	12 days	National Water
	Modeling using Open-Source GIS	11th to 22nd	Academy, Pune
		September 2017	-
5	Training Course on Application of Remote Sensing	5 Days	NGWTRI,
	and GIS in Groundwater Studies –	31st July to 4th Aug.	Raipur
	NGWTRI, Raipur	2017	

Areas of Interest:

- Natural Resources Management,
- Natural and Cultural Landscape Management
- Spatial Planning
- Application of Geoinformation Technology

Research Projects and Grants

Sl.	Title	Funding Agency	Amount	Year
No.			Sanctioned	
1	Watershed Training Manual for	CARE India	1337380/-	2022
	Professionals			
2	Mapping the Spatial Distribution	Department of	1082400/-	2020-21
	of Quarries in Malappuram	Environment and Climate		
	District	Change (DoECC), Govt. of		
		Kerala		
3	Mapping of Qanat Systems of	UGC	50000/-	2016-17
	Bidar			

Seminars / Workshops Organized

Sl.	Name of the Programme	Venue	Date
No			
1	Emerging Discourses in Geography – Webinar Series – 10	Online Webinar	07th August
	Topic: Nudge Theory in Post Pandemic Public Transport		2021
	YouTube Link: https://youtu.be/Ck_vUQXsIAg		
2	Emerging Discourses in Geography – Webinar Series - 9	Online Webinar	31st July
	Topic: Variability and Glacier Dynamics in the NW Garhwal		2021
	Himalaya		
	YouTube Link: https://youtu.be/RGI-npdEBMU		
3	Emerging Discourses in Geography – Webinar Series - 8	Online Webinar	24th July
	Topic: "The Science of Scale and Space: Integrating		2021
	Geography and Ecology"		
	YouTube Link: https://youtu.be/OViuP7zzQPA		
4	Emerging Discourses in Geography – Webinar Series - 7	Online Webinar	17th July
	Topic: Geography and International Relations"		2021
	YouTube Link: https://youtu.be/XT02DPtb9_A		

5	Emerging Discourses in Geography – Webinar Series - 6	Online Webinar	10th July
	Topic: "Innovations in Urban Planning"		2021
	YouTube Link: https://youtu.be/YAPSmTBX5xE		
6	Emerging Discourses in Geography – Webinar Series – 5	Online Webinar	3rd July
	Topic: Pandemic and Urban Planning		2021
	YouTube Link: https://youtu.be/Je7tFrxcH4A		
7	Emerging Discourses in Geography – Webinar Series - 4	Online Webinar	26th June
	Topic: "Gender Blind to Gender Neutral: 'And miles to		2021
	go'"		
	YouTube Link: https://youtu.be/TDOhNwRHKvA		
8	Emerging Discourses in Geography – Webinar Series - 3	Online Webinar	19 th June
	Topic: Dynamics of Gully Erosion in India		2021
	YouTube Link: https://youtu.be/by3ULWQAHZ0		
9	Emerging Discourses in Geography – Webinar Series -2	Online Webinar	12 th June
	Topic: Desert Ecology		2021
	YouTube Link: https://youtu.be/w2EZQ2j7f4E		
10	Emerging Discourses in Geography – Webinar Series - 1	Online Webinar	5 th June
	World Environment Day Webinar – on Innovative Climate		2021
	Mitigation Actions with Special Reference to Ecosystem		
	Restoration:		
11	National Seminar – Water Culture- Every Drop Counts	Government College	5 – 7th
		Chittur, Palakkad	Dec., 2017
12	National Seminar on 'New Paradigms in Geographic	Government College	20-21
	Research'	Kariavattom,	March 2014
		Thiruvananthapuram	

Academic & Administrative Responsibilities

- 1. IQAC Coordinator (2022-23) Govinda Pai Memorial Government College (GPMGC)
- 2. INFLIBNET Coordinator (2022-23) GPMGC, Manjeswaran
- 3. Academic Bank of Credits Coordinator (2022-23) GPMGC, Manjeswaran
- 4. CDC Convener (2021-22) Government College Chittur
- 5. Coordinator, Continuing Education (2021-22)- Government College Chittur
- 6. INFLIBNET Coordinator (2021-22) Government College Chittur
- 7. CDC Convener (2016-17) Government College Chittur
- 8. Coordinator Walk with a Scholar Programme (20113-14)- Govt. College Kariavattom, TVM
- 9. Chairman College NAAC Committee (20113-14) Govt. College Kariavattom, TVM

Any Other Details to Specify:

- 1. Short Documentary by BBC on research work at Bidar <u>Medieval aqueducts fight drought in</u> Indian state BBC News
- 2. Article on research work at Bidar https://www.thehindu.com/news/national/karnataka/how-bidar-beat-back-the-drought/article18282462.ece