# **CURRICULUM VITAE**

# **GOUTHAM KONIKAR S.M.**

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# **RESIDENTIAL ADDRESS**

"Marina House", No. C-106, Yadavagiri Industrial Estate, Behind Sankalp Central Park Apartment, MYSURU – 570020, Karnataka, India.

# **CAREER GOALS**

- Dedicated, enthusiastic individual with an outstanding academic, communication, organizational, and Inter-skills having a strong passion for teaching and to share my knowledge for the growth of the students as well as the organization.
- To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization".

EDUCATIONAL QUALIFICATIONS				
COURSE	INSTITUTE/UNIVERSITY/BOARD	YEAR	<b>GRADE/PERCENT</b>	
<b>Ph.D.</b> in Urban and Regional Planning	<b>School of Planning and</b> <b>Architecture,</b> University of Mysore	2018-		
<b>M.Tech. in URP</b> M.Tech. in Urban & Regional Planning.	School of Planning and Architecture, University of Mysore	2015- 2017	CGPA: - 8.87 (88.72 %) Distinction	
<b>B.E. in CTM</b> . B.E. in Construction Technology & Management	<b>S J C E</b> (Presently JSS Science & Technological University) (Autonomous under V.T.U)	2011- 2015	CGPA: -9.30 (85.50%) Distinction	
PUC /12th Std, (PCMB)	<b>Sri Raghavendra Guru Kula</b> <b>Vidhyapeetha PU College</b> , Mysore (D.P.U.E)	2011	83.33% First class	
<b>S.S.L.C. /</b> 10th Std	<b>St. Joseph's High School, Mysore</b> (K.S.E.E.B)	2009	89.92% Distinction	
SEMESTER WISE GRADE (CGPA/PERCENTAGE)				

B.E. in C.T. & M	Ι	II	III	IV	V	V1	V11	VIII
	7.89	8.17	9.54	8.90	9.85	9.85	9.9	10.0
		Ι	I	[	III		IV	7
M.Tech in URP	9.0	(90%)	9.0 (	90%)	8.692 (8	6.92%)	8.80 (8	8.0 %)



## **TEACHING EXPERIENCE**

#### **GUEST FACULTY** for

M. Tech URP & Architect

B.Planning Courses

School of Planning & Architecture, (SPA) Manasagangotri, University of Mysore, Mysore. Academic Year Sept 2017-May 2019

#### **RESEARCH EXPERIENCE**

#### DST INSPIRE FELLOW (Junior Research Fellow)

School of Planning & Architecture, (SPA) Manasagangotri, University of Mysore, Mysore. May 2019-Till date

## WORK EXPERIENCE

Graduate Engineer Trainee (G.E.T.-PROJECTS)

M/s Mantri Developers Private Limited. Bangalore For 3 months Aug-Oct, 2015

## SUBJECT SPECIALIZATION

### POST GRADUATE-M.Tech. In URP

- **1.** Human Settlements: Planning Thoughts and Philosophy.
- **2.** Habitat and Housing.
- 3. Urban Redevelopment and Poverty Alleviation Programmes.
- 4. Village Planning and Rural Development.
- **5.** Planning Studio 1- Micro Planning.
- 6. Planning Studio 2- Preparation of a Master Plan for an Urban area.
- 7. Planning Studio 3- Preparation of District Development Plan.
- 8. Planning Thesis.

#### **UNDER GRADUATE-B. PLANNING**

- 1. Fundamentals of Urban and Regional Planning.
- 2. Technical Report Writing and Research Methodology.
- **3.** Techniques of Planning-1.
- 4. Traffic and Transportation Planning I and II.

## **PROJECTS / THESIS CARRIED-OUT**

#### IN U G DEGREE

- 1. " An Analysis and Design of Multistory Residential Apartment Using Structural Software"
- 2. "A Study of Mix Design and Mechanical Properties of Self Compacting Concrete"

#### In P G Degree

"Planning for Sustainable Urban Transport for Mysuru City"

#### In Doctoral Degree

"Comprehensive Mobility Plan for an Emerging Metropolitan City: Mysuru"

### **AWARDS AND ACHIEVEMENTS**

#### IN U G DEGREE

- **1.** Selected for **2 Multinational Companies (MNC)** through campus recruitment, namely,
  - I. Tata Consultancy Services (TCS) and
- II. Mantri Developers Pvt. Ltd (MDPL).
- 2. Secured 1<sup>st</sup> Place in Concrete Movie Making and Overall Championship at 'Concrete Fair-2014', held at RVCE Bangalore.
- **3.** One among the **College Toppers** in the Final Semester with a **CGPA of 10 Department topper** in 5<sup>th</sup> Semester with a **CGPA-9.85**
- 4. Secured overall band score of 7 out of 9 in IELTS.

#### IN P G DEGREE

- **1.** Secured **2**<sup>nd</sup> **Place** in "**Prof. V.N. Prasad National Best Thesis Award for Planning**" awarded by **Institute of Town Planners India (ITPI).**
- 2. "Best Thesis Award for Planning-2017" awarded by Karnataka Regional Chapter, Institute of Town Planners India (ITPI).
- **3. Qualified** for **Assistant professor** by **clearing the CBSE- UGC NET Examination** in JULY,2018
- **4.** Secured **1**<sup>st</sup> **rank** in **M. Tech URP PG-CET Exam**. Conducted by University of Mysore in 2015.
- 5. Secured 1<sup>st</sup> rank in All the Semesters of M. Tech URP with an overall CGPA of 8.87 (88.7 %).
- **6.** Secured **1**<sup>st</sup> **rank** in **Ph.D. entrance exam** conducted by University of Mysore in 2017.
- Secured 1<sup>st</sup> rank in Ph.D. Coursework exam conducted by University of Mysore in 2018.
- 8. Shortlisted in the Ratio 1:10 for the post of Assistant Professor -Planning, School of Planning and Architecture, Vijayawada in September,2018.

# **RECEPIENT OF THE FOLLOWING AWARDS / GOLD MEDALS/ FELLOWSHIPS**

SL. NO	AWARD NAME	AWARDING ORGANIZATION	AWARDED WORK / PROJECT
1.	"PROF. V.N. PRASAD NATIONAL BEST THESIS AWARD FOR PLANNING"	INSTITUTE OF TOWN PLANNERS INDIA (ITPI), NEW DELHI	M.Tech. Thesis Titled " PLANNING FOR SUSTAINABLE URBAN TRANSPORT FOR MYSURU CITY"
2.	<b>"BEST THESIS AWARD FOR PLANNING-2017"</b>	KARNATAKA REGIONAL CHAPTER, (KRC), ITPI.	M.Tech. Thesis Titled " PLANNING FOR SUSTAINABLE URBAN TRANSPORT FOR MYSURU CITY"
3.	"DST-INSPIRE FELLOWSHIP"	DEPARTMENT OF SCIENCE AND TECHNOLOGY – GOVERNMENT OF INDIA	Ph.D. IN URBAN AND REGIONAL PLANNING
4.	DEPARTMENT OF SCIENCE AND TECHNOLOGY – "DST- Ph.D. FELLOWSHIP"	KARNATAKA SCIENCE & TECHNOLOGY PROMOTION SOCIETY GOVT. OF	Ph.D. IN URBAN AND REGIONAL PLANNING
5.	"SRI DEVARAJA URS, THE FIRST CHIEF MINISTER OF KARNATAKA GOLD MEDAL"	UNIVERSITY OF MYSORE	SECURING HIGHEST MARKS IN MTECH URP
6.	"KANCHUGARA KOPPAL SOME GOWDA GOLD MEDAL"	UNIVERSITY OF MYSORE	SECURING HIGHEST MARKS IN MTECH URP THESIS
7.	"PALAHALLI SMT JAYAMMA AND PUTTASWAMY GOWDA ENDOWMENT GOLD" "MEDAL.	UNIVERSITY OF MYSORE	SECURING HIGHEST MARKS IN MTECH URP
8.	"HONNAMMA THIMMARAYAGOWDA GOLD MEDAL"	UNIVERSITY OF MYSORE	SECURING HIGHEST MARKS IN MTECH URP
9.	"BHARAT RATNA DR. RADHAKRISHNAN GOLD MEDAL AWARD"	GLOBAL ECONOMIC PROGRESS AND RESEARCH ASSOCIATION (GEPRA) TAMIL NADU	OVERALL ACADEMIC CONTRIBUTIONS AND ACHIEVEMENTS
10.	CLEARED NATIONAL ELIGIBILITY TEST (NET) FOR ASSISTANT PROFESSOR	UNIVERSITY GRANTS COMMISSION (UGC)	CBSE- UGC NET EXAMINATION-2018

# **RESEARCH PUBLICATIONS**

# **1. PAPER PRESENTED IN CONFERENCES**

Sl.	Title of the Paper	Name of the	Name of the	Date and Place of	
No.		Conference/Seminar/Workshop	Organizer	the Programme	
1.	Sustainable Energy for Rural	National Conference On Science &	University of Mysore	17 <sup>th</sup> & 18 <sup>th</sup> October,	
	Development- A Case Study of	Technology: Rural Development	& ISCA Bengaluru	2019	
	Mysuru		Chapter	Vijnana Bhavan,	
				UOM	
2.	Impact of Land Cover and Land	3rd Asian Regional Conference on	School of Planning	$17^{th}$ to $20^{th}$	
	Use Changes in Peri-Urban	Peri-Urbanization (ARCP)	and Architecture,	December, 2019	
	Areas in India: - A Case of	Sustainable Urban-Rural Futures	Bhopal	IISER , Bhopal,	
	Mysuru				
3.	Innovative Financial Models	International research conference	Parivartan UPES,	26 <sup>th</sup> to 28 <sup>th</sup>	
	for Mono Rail Development: A	on Futuristic Sustainable Financial	Dehradun	December, 2019	
	Case of Mysuru city	Mechanisms for Indian Cities		UPES, Dehradun	
4.	Electric Mobility for	107 <sup>th</sup> Indian Science Congress	Indian Science	3 <sup>rd</sup> to 7 <sup>th</sup> January,	
	Sustainable cities:	Focal Theme - Science &	Congress	2020	
	<b>Opportunities and Challenges</b>	Technology : Rural Development	Association (ISCA)	UAS, GKVK Campus,	
				Bengaluru	
5.	Innovative Materials and	107 <sup>th</sup> Indian Science Congress	Indian Science	3rd to 7th January,	
	Technology for Affordable	Focal Theme - Science &	Congress	2020	
	Rural Housing - A Case Study	Technology : Rural Development	Association (ISCA)	UAS, GKVK Campus,	
	of Mysuru			Bengaluru	

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# **E-LEARNING/ SWAYAM MOOCS COURSES**

Sl.	Name of the Online Course	Name of the Organization & key	Name of the Online	Year of Completion
No.		<b>Resource person</b>	Platform	& Grade Secured
1.	OER for Empowering Teachers	NITTTR, Chennai	SWAYAM Annual	November, 2019 (83
		Dr. P. Malliga and Mr. Felix	Refresher	%)
			Programme in	
			Teaching (ARPIT)	
2.	Sustainable Cities	SDG AcademyX	Edx E-Learning	December. 2019,
		Aromar Revi, Director, IIHS		(83%)
3.	How to Achieve the	SDG AcademyX	Edx E-Learning	December, 2019
	Sustainable Development	Prof. Jeffrey D. Sachs, Director,		
	Goals	Sustainable Development		
		Solutions Network		
4.	Cities and the Challenge of	SDG AcademyX	Edx E-Learning	January, 2020
	Sustainable Development	Prof. Jeffrey D. Sachs, Director,		
		Sustainable Development		
		Solutions Network		

# **MEMBERSHIP/ RECOGNITIONS IN VARIOUS PROFESSIONAL INSTITUTIONS**

NAME OF THE PROFESSIONAL INSTITUTIONS / SOCIETY	TYPE OF MEMBERSHIP ALONG WITH REGISTRATION NUMBER(S)
<b>1. THE INSTITUTE OF TOWN PLANNERS,</b>	Associate Member of Institute of Town
INDIA (ITPI).	Planners (AITP)
	Membership no:-AITP 2019-155
2. THE INSTITUTE OF TOWN PLANNERS,	
INDIA (ITPI)	Member-Editorial Committee
KARNATAKA REGIONAL CHAPTER (KRC)	(2019-20)
	Associate Member of Institution of
<b>3. THE INSTITUTION OF ENGINEERS,</b>	Engineers (AMIE), Mysore Chapter
INDIA (IEI).	Membership no:-AM16662-05
	Chartered Engineer (INDIA)
4. THE INSTITUTION OF ENGINEERS, INDIA (IEI)	Membership no:-AM16662-05
5. INDIAN GREEN BUILDING COUNCIL	Individual Member (2017-2021)
(IGBC).	Membership no:-IGBC-IM-1050061
6. INDIAN SCIENCE CONGRESS	Life Member
ASSOCIATION' (ISCA).	Membership no:- L-29223
7. TRANSPORTATION RESEARCH	Student Member
GROUP OF INDIA (TRG).	Membership no:- 30101
8. INDIAN CONCRETE INSTITUTE (ICI)	Student Member

## WORKSHOPS / INTERNSHIPS ATTENDED

- **1.** Attended **Two Weeks GIAN Programme** on "**Urban Planning and Management using Remote Sensing and GIS**, 2016 held at **SJCE**, Mysore.
- 2. Attended the Twenty-Seventh IIRS Outreach Programme on "Overview of Remote Sensing & GIS Applications for Natural Resource Management" conducted by Indian Institute for Remote Sensing (IIRS), Dehradun from 13th Nov to 8<sup>th</sup> Dec, 2017.
- **3.** Attended **Short –Term course** on **"Modeling and Analyzing Sustainable Transport" at Indian Institute of Science, (IISc., Bengaluru)** Under **QIP**, **AICTE**, New Delhi from 17<sup>th</sup> -21<sup>st</sup> December, 2018.
- **4.** Attended **Two Days Training Programme** on "**Sustainability in Built Environment**" at School of Planning and Architecture, University of Mysore organized by the Centre for Science and Environment (CSE) from 8-9 My,2019.
- Attended 10 Days WORK SHOP on Research Data Analysis using SPSS and R from 20<sup>th</sup> July to 31<sup>st</sup> July, 2018 at University of Mysore.
- 6. Attended Brainstorming Workshop on Adoption of UGC-MOOCs Swayam Courses at Vijnana Bhavan, Manasagangotri, Mysuru on 28<sup>th</sup> April, 2018
- 7. Attended Orientation Workshop on SWAYAM Courses for Third Semester Post Graduate students at Senate Hall, Manasagangotri on 25<sup>th</sup> August, 2018.
- 8. Attended 2 MONTHS Internship at 'Mysore Urban Development Authority (MUDA)", in 2016.
- 9. Attended ONE MONTH internship at 'Sankalp Luxuria' in 2015.
- **10.** Attended **Two Days International Workshop** on **"CTM & Building Services"** at SJCE.
- **11.** Attended **Two day "Capacity Building Workshop On Energy Conservation Building Code (ECBC) Workshop** Conducted BY **BEE, GOI certified Master trainers in association with KREDL** at Southern Star, Mysore. 13<sup>TH</sup> and 14<sup>th</sup> April, 2018.
- **12.** Attended **Two-day Energy Conservation Building Code (ECBC) Workshop "Specialized Certificate Training Programme on Building Simulation**" Conducted BY **BEE, GOI certified Master trainers in association with KREDL** at Southern Star, Mysore. 23<sup>RD</sup> and 24<sup>th</sup> March, 2018.
- **13.** Attended **one day "Awareness Programme on Energy Conservation Building Code (ECBC)**" BY **BEE, GOI Certified Master trainer in association with KREDL** at Southern Star, Mysore. ON 5<sup>TH</sup> SEPT, 2017.
- 14. Attended 4-day workshop on 'NVivo & Qualitative Analysis' at UOM 2016.

### **SEMINARS AND CONFERENCE ATTENDED**

- Attended the '68<sup>тн</sup> National Town and Country Planners Congress (NTCP)' as a delegate from 11<sup>th</sup> to 13<sup>th</sup> Jan, 2020 at CIDCO Exhibition Center, Navi Mumbai, Maharashtra.
- 2. Attended the '67<sup>TH</sup> National Town and Country Planners Congress (NTCP)' as a delegate from 4<sup>th</sup> to 6<sup>th</sup> Jan, 2019 at Hotel Shivalikview, Chandigarh.
- Attended the '66<sup>тн</sup> National Town and Country Planners Congress (NTCP)' as a delegate from 2<sup>nd</sup> to 4<sup>th</sup> Feb, 2018 at Taj Krishna, Banjara Hills, Hyderabad, Telangana.
- **4.** Attended the **'107<sup>th</sup> Indian Science Congress'** from Jan 3<sup>rd</sup> to 7<sup>th</sup> Jan<sup>,</sup> 2020 at UAS, GKVK Campus, Bengaluru.
- **5.** Attended the **'103<sup>rd</sup> Indian Science Congress'** from Jan 3<sup>rd</sup> to 7<sup>th</sup> Jan<sup>,</sup> 2016 at University of Mysore, Mysuru.
- **6.** Attended various '**Nobel Laureate Lecture Series'** at University of Mysore, Mysuru.
- **7.** Attended Two days '**International Conference On Heritage Cities**' at University of Mysore, Mysuru.
- 8. Attended Two days 'Technical Seminar On Modern Housing Design and Trends' Conducted by Buildtech, at Radisson Blu, Mysuru.
- Attended 2 days 'International Seminar On 3d Printing Robotics and Automation in Construction' conducted by Buildtech, at Senate Bhavan, University of Mysuru.
- **10.** Attended **International Seminar** on **'COP21 Impact On Indian Inc.'** organized by IGBC-Mysore chapter.
- **11.** Attended **International Seminar** conducted by **'German House for Research and Innovation'** at BIMS, Mysore.
- **12.** Attended various **Seminars, Workshops** conducted by **Institute of Engineers India**, Mysore Chapter.
- 13. Attended various International and National Level Technical events such as 'AAKAR-2014' at NIE MYSORE, 'NIRMAAN-2014' at BMS College, SHABD at SJCE, 'Indian Concrete Institute' at Bangalore.

## **PLANNING AND DESIGN PROJECTS & COMPITATIONS**

Worked as Project associate on a Minor research project named "**Impact of onstreet parking on road capacity and traffic congestion in Mysuru City: A Cross-sectional study**" under the principal investigator Dr. H. S. Kumara, Assistant professor, School of Planning and Architecture, University of Mysore, 2018.

Participated in various **Redesign** and **Planning competitions** under "**MAKE YOUR CITY SMART**" organized by **MHRD**, Government of India in **MY Gov** website.

ex: -

- 1. Redesign of Neighborhood Park-Belagavi,
- 2. Redesign of Nehru Park-Jabalpur,
- 3. Redesign of Bhagwan Mahavir Udyan- Guwahati,
- 4. Redesign of Children Park- Coimbatore etc.

TECHNICAL SKILLS				
Primary Skills	ARC GIS, Auto Cad 2d, MS Office Project, MS Excel, MS- Power Point, SPSS Etc.			
Soft Skills	Co-Operation, Team Player, Leadership Skills, Decision Making.			

#### **PERSONAL DETAILS**

- 1. Father's name: Dr. S. Mokshapathy
- 2. Father's Profession: Retired Assistant Professor, Institute of Development studies (I.D.S) University of Mysore.
- 3. Mother's name: G.C. Sheela
- 4. Date of Birth: 20<sup>TH</sup> March, 1993
- 5. Nationality: Indian.
- 6. Religion: Hindu
- Languages Known: Fluent in English, Kannada (Mother-Tongue), and Hindi (Cleared Prathamic Examination conducted by Dakshina Bharat Hindi Prachar Sabha, Madras)
- 8. Marital status: Unmarried.

#### **HOBBIES**

- 1. Reading Magazines and Newspaper
- 2. Playing Cricket, Chess, Swimming etc.

#### **DECLARATION**

I hereby solemnly declare that all the above cited information is true and correct to the best of my knowledge and belief. Given an opportunity I am sure I would exceed your expectations and prove my ability in your esteemed organization.

Place: - **MYSURU** Date: - 20-01-2020 Yours sincerely

pontham Konikar

(GOUTHAM KONIKAR S.M.)

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