NAME	VENKATA KRISHNA KUMAR SADHU		
Profession	Architecture (Teaching and Institutional Consultancy)		
Presently Working as	Associate Professor of Architecture at the School of Planning and Architecture, Vijayawada, India (An Institute of National Importance under the Ministry of Education, Govt. of India)		
WORKING SINCE	December 14, 2009		
DATE OF BIRTH	June 11, 1972		
NATIONALITY	Indian		
REGN. & MEMBERSHIP OF PROFESSIONAL SOCIETIES	Council of Architecture (One-Time registration) - CA/96/19473 Associate Member, Indian Institute of Architects - Al17550 Associate Member, Institute of Town Planners, India – AITP 2012/063 Life Member, Indian Society of Ergonomics - L 0379 Member, International Academic Association on Planning, Law, and Property Rights (PLPR). Former Member, Royal Institution of Chartered Surveyors - 6210509		
Contact Information	ntact Information Flat no. 4A, Sri Bhaskar Residency, Sector-I, Lotus Landmark 5 th Line-Kedareswarapet, Vijayawada – 520003, Andhra Pradesh, India +91 94907 51501 (Mob.) krishnakumar.sv@spav.ac.in (Official) / svkrishnakumar@gmail.com		

Profile Summary

Dr. Venkata Krishna Kumar Sadhu is an Architect – Housing Planner, having more than 27 years of Teaching and professional experience in the fields of Architecture. Housing, Real Estate advisory and Settlement Planning studies are the key areas of academic expertise.

He was involved in designing / revision of Academic Curriculum for Bachelor of Architecture. He had prepared Reports on Real Estate Property Valuation, Demand Assessment, Technical, Market and Financial Feasibility, preparation of RFP (Request for Proposals), Development Agreement for PPP (Public Private Partnership) projects in several cities and towns in India as a Team member / Team Leader / Project Advisor.

As a freelance Copy Writer, he had penned project literature for brochures of various real estate projects and of a few industrial products. Vernacular Housing, Consolidation pattern of Human Settlements are the key areas of research interest.

Qualification Summary

- Ph.D in Architecture, 2023, School of Planning and Architecture, Vijayawada, India
- Master of Planning (Housing), 1996-'98, School of Planning and Architecture, New Delhi, India
- Bachelor of Architecture, 1990-'95 School of Planning and Architecture, Jawaharlal Nehru Technological University, Hyderabad, India (presently known as Jawaharlal Nehru Architecture and Fine Arts University, Hyderabad)

Experience

Dec 2009 – till date	at School of Planning and Architecture, Vijayawada, India - Dean Student Affairs (15.02.2023 till date) - Associate Professor, Department of Architecture (14.12.2009 till date) - Central Public Information Officer (07.12.2021 till date) - Head, Department of Architecture (09.05.2016 till 16.05.2018) - Registrar & D.D.O (additional charge) during 10.08.2010 - 01.08.2012 - Coordinator of Examinations (additional charge) during 2013-'14 A.Y			
Jan 2008 – Dec 2009	Asst. Vice President – Strategic Consulting, Jones Lang LaSalle Property Consultants (India) Pvt. Ltd., Hyderabad, A.P, India			
Aug 2007 - Dec 2007	Senior Manager – Strategic Consulting, Jones Lang LaSalle Meghraj Property Consultants Pvt. Ltd., Hyderabad, A.P, India			
Apr 2007 – Aug 2007	Assistant Professor, Department of Architecture, Siddaganga Institute of Technology, Tumkur, Karnataka, India			
Jul 2006 – Mar 2007	Lecturer, Department of Architecture, Siddaganga Institute of Technology, Tumkur, Karnataka, India			
Jul 2004 – Jun 2006	Instructor, School of Architecture & Urban Planning, Unity University College, Addis Ababa, Ethiopia			
Apr 1998 – Jun 2004	Lecturer, Department of Architecture, Siddaganga Institute of Technology, Tumkur, Karnataka, India			
Feb 1996 – Jun 1996 Sep 1995 – Feb 1996	Architect, V.V. Associates, Hyderabad, A.P, India Assistant Architect, Architects Atelier, Hyderabad, A.P, India			

University / Academic positions

(current and past)

- Dean Student Affairs, School of Planning and Architecture, Vijayawada (S.P.A., Vijayawada), India
- Member, Senate, School of Planning and Architecture, Vijayawada, India
- Member, Progress Review & Completion Committee, AMRUT Centre for Urban Planning Capacity Building, S.P.A., Vijayawada
- Central Public Information Officer, S.P.A., Vijayawada
- Centre In-charge for Centralized Counselling for M.Tech / M.Arch/ M.Plan (CCMT) Admissions, S.P.A., Vijayawada
- Former Centre In-charge for Direct Admission of Students Abroad (DASA), S.P.A., Vijayawada
- Panel Member for Curriculum Design of B. Architecture course at S.P.A., Vijayawada
- Panel Member for Curriculum Design of Master of Urban Design course at S.P.A., Vijayawada
- Member, AICTE Standing Appellate Committee / Standing Hearing Committee, India
- Chairperson / Expert Committee Member, Empaneled Expert Committee, Council of Architecture, New Delhi, India
- Visiting Team Member, National Council for Teacher Education (NCTE), New Delhi, India
- Former Head, Department of Architecture, S.P.A., Vijayawada
- Former Faculty in charge, Yoga and Health Club, S.P.A., Vijayawada
- Formerly Architecture domain expert, INCAP, Govt. of AP
- Former Member, Board of Studies in Architecture, Andhra University, Visakhapatnam, India
- Former Member, Board of Studies in Architecture, S.P.A., Vijayawada
- Former Secretary for Boards and Committees (BoG, FC, BWC) of as Registrar, S.P.A., Vijayawada
- Formerly enrolled in the Panel of Examination Valuers and Curriculum expert for B. Architecture course of Bangalore University, Bangalore, India during 1999-2007
- Formerly enrolled in the Panel of Examination Valuers and Jury / Examiners for B. Architecture course of Bangalore University, Bangalore, India during 1999-2007
- Formerly enrolled in the Panel of Examination Valuers and Jury / Examiners for B. Architecture course of Visvesvaraya Technological University, Belgaum, Karnataka, India during 1999-2007

EXPERIENCE, WHICH BEST ILLUSTRATES THE CAPABILITY AND SUITABILITY (current)

1. Duration: <u>14.12.2009 – till date</u>

Employer: School of Planning and Architecture, Vijayawada, Andhra Pradesh, India Position: Assoc. Professor, Dept. of Architecture

<u>Duties</u>: Teaching Students of B. Arch, Monitoring the routine works of Department, Coordinator for works related to the Council of Architecture' inspections, Member of Academic Council, Board of Studies in Architecture, Member of curricular, co-curricular and administrative committees as instructed by the Competent Authority from time to time;

Guided about 40 Thesis Projects and 20 Dissertation projects of UG and PG programs at S.P.A., Vijayawada; Guiding a Part-time PhD Scholar at S.P.A., Vijayawada

EXPERIENCE, WHICH BEST ILLUSTRATES THE CAPABILITY AND SUITABILITY (past)

2. Duration: 20.08.2007 - 11.12.2009

Employer: Strategic Consulting division, Jones Lang La Salle Property Consultants (India) Pvt. Ltd., Hyderabad, India Position Held: Assistant Vice President

<u>Duties</u>: Responsible for Business development for the division and undertaking (as Team leader, advisor) consulting assignments viz., valuations, best use option assessments, real estate demand assessment, market and financial feasibility studies, preparation of RFP and Development Agreement for PPP projects.

3. Duration: 01.07. 2006 - 18.08.2007

<u>Employer</u>: Dept. of Architecture, Siddaganga Institute of Technology, Tumkur – 572103, Karnataka, INDIA <u>Position Held</u>: Lecturer (01.07.2006 – 18.04.2007), Assistant Professor (19.04.2007 – 18.08.2007) <u>Duties</u>: Teaching Students of B. Architecture, Proctor for Students, Designing buildings / Interiors for Institutional projects as in-house Architect, Periodical revision of University Curriculum, University level Juror for B.Arch Viva-voce, University Level Exam Valuer, Training & Placement Coordinator

Duration: 01.07.2004 – 30.06.2006
<u>Employer</u>: School of Architecture and Urban Planning, Unity University College, Addis Ababa, ETHIOPIA
<u>Position Held</u>: Instructor

<u>Duties</u>: Teaching Students of B. Architecture, Periodical revision of School' Curriculum, University level Juror for B.Arch Viva-voce, University Level Exam Valuer, School' Communications Officer etc.

Duration: 16.04.1998 – 30.06.2004
<u>Employer</u>: Department of Architecture, SIDDAGANGA INSTITUTE OF TECHNOLOGY, Tumkur – 572103, Karnataka, INDIA
<u>Position Held</u>: Lecturer

<u>Duties</u>: Teaching Students of B.Architecture, Proctor for Students, Designing Buildings & Interiors for Institutional projects as in-house Architect, Periodical revision of University Curriculum, University level Juror for B.Arch Viva-voce, University Level Exam Valuer, Training & Placement Coordinator

6. Duration: 16.02.1996 – 30.06.1996 <u>Employer</u>: M/s. V.V. Associates, Masab Tank, Hyderabad – 500028, Andhra Pradesh, INDIA **Position Held: Architect**

<u>Duties</u>: Preparation of Schematic Designs, Presentation drawings, Site visits etc. for mostly Residential Apartments, Shopping Malls etc.

 From: 05.10.1995 – 15.02.1996
<u>Employer</u>: M/s. Architects Atelier, Ahuja Estate Abids, Hyderabad – 500001, Andhra Pradesh, INDIA <u>Position Held</u>: Assistant Architect <u>Duties</u>: Preparation of Schematic Designs, Presentation drawings, Site visits etc.

Level and Place of Study	Year of Passing / Period	Board / University	Subject(s)	Class/Division
Ph.D	2023	S.P.A., Vijayawada, India	Architecture	- N.A -
M. Planning (Housing)	1996-98	S.P.A., New Delhi, India	Planning – Housing	First
B. Arch	1990-95	S.P.A.R.C., J.N.T.U Hyderabad, India	Architecture	First
Intermediate (10+2)	1987-89	Board of Intermediate Education	English, Hindi, Mathematics, Physics & Chemistry 69.80	
S.S.C (X Std.)	1987	Board of Secondary Education	Telugu, Hindi, English, Mathematics, General Science & Social Studies	83.83

Academic Record

Teaching Experience (Subjects handled)

SI. No.	Name of the Subject / Course	Course / Degree
1	Design Communication	B.Arch
2	History of Architecture	B.Arch
3	Architectural Design	B.Arch
4	Building Materials and Construction	B.Arch
5	Measured Drawing and Documentation	B.Arch
6	Basic Design	B.Arch
7	Basic and Architectural Design	B.Arch
8	Theory of Settlement Planning	B.Arch
9	Architectural Design Thesis	B.Arch
10	Practical Training (Co-ordinator)	B.Arch
11	Professional Practice	B.Arch
12	Housing and Real Estate Development	B.Plan
13	Heritage and Jurisprudence	M.Arch – Architectural Conservation
14	Construction Contracts, Specifications and Legal Issues	Master of Building Engineering and Management
15	People, Environment and Buildings	M.Arch – Sustainable Architecture
16	Real Estate management	M.Urban Design

Areas of Research interest

- Vernacular Housing, Housing rehabilitation mechanisms/patterns
- Consolidation pattern of human settlements, Land Subdivision,
 - Real Estate dynamics

ACADEMIC IDENTITY & PUBLICATIONS

(https://spav.irins.org/profile/92545 / https://spav.irins.org/profile/92545#other_information_panel) Orcid Id 0000-0001-5990-650X; Scopus Id 57217019989; Researcher Id AAC-4441-2022; Google Scholar Id oDPxKpwAAAAJ

1. Spiritual anatomy and vernacular spatial autonomy

& Sadhu, V.K.K, Sarkar,S, Srikonda, R. & Rao, Kailasa

conference 6th Bharatiya Vigyan Sammelan and Expo at Ahmedabad from 21-24 December 2023

2. Studying transformative architecture of Nalukettu style in Central Kerala, India Sarkar, A., & Sadhu, V.K.K conference 6th Bharatiya Vigyan Sammelan and Expo at Ahmedabad from 21-24 December 2023

3. Poster on దశ నియమాలు - ఆధ్యాత్మిక బాట లో సత్ తత్వ మార్గానికి సోపానాలు

Sadhu, V.K.K., & Sadhu, A

conference 6th Bharatiya Vigyan Sammelan and Expo at Ahmedabad from 21-24 December 2023

4. Urban Economies: Housing for Growth, Recovery and Resilience

Sadhu, V.K.K., Monica, M

article NCHF Bulletin Special Issue, The National Cooperative Housing Federation of India, Volume XXXVI, Year 2023, Pages 37-40

5. Investigating Cost Overrun Factors in High-Rise Housing Projects in India

Patni, S., & Sadhu, V. K. K

article The Asian Review of Civil Engineering, Volume 12, Year 2023, Pages 29-33

6. Architecture for a meaningful wellbeing (Poster)

Sadhu, V.K.K., Monica, M; Srikonda, R. & Rao, Kailasa conference Heartfulness' International Conference on Integrative Approach to Health and Wellbeing (IHW) -2022 Volume, Year 2022, Pages

7. Role of Morphology in achieving modularity in Contemporary Housing

Maathangi, V., Sadhu, V.K.K., and Praveena, R. conference paper Virtual Conference on Housing: Challenges, Policies and Strategies of 21st Century (HCPS-2022) Volume, Year 2022, Pages

8. Importance of Users perception for vernacular houses

Sadhu, V.K.K., Srikonda, R. & Rao, Kailasa book chapter ANTARA Volume 1, Year 2022, Pages 32

9. The Use of Statistical Tests for Assessing Social Acceptance of Vernacular Houses

Sadhu, V.K.K., Srikonda, R. & Rao, Kailasa article International Journal - Comprehensive Advanced Specific Summarised Studies (For Architecture Studies) Volume 5, No. 2, Addendum 1, Year 2022, Pages

10. Doors and Automation: Crime prevention through Architectural Interventions

Sadhu, V.K.K., Srikonda, R. & Daketi, S. book chapter DOORZ 'n' DOORZ Volume, Year 2022, Pages 42

11. People's acceptance of Vernacular Houses - The case of Ghantasala, Andhra Pradesh, India

Venkata Krishna Kumar Sadhu and Ramesh Srikonda article International Society for the Study of Vernacular Settlements Volume 7, Year 2020, Pages 32-46

12. Transformation of vernacular houses – Causes and scenario

Sadhu V.K.K, Srikonda R.

Article International Journal of Engineering Trends and Technology Volume 68, Year 2020, Pages 38-45

13. Transformation of Vernacular Houses in Coastal Andhra Pradesh

Sadhu, VKK and Ramesh, S

article Compliance Engineering Journal Volume 10, Year 2019, Pages 11-27

14. People's Acceptance of Vernacular houses - Transformed Dwellings of Ghantasala, Andhra Pradesh Sadhu, VKK and Ramesh, S

article Journal of World Architecture Volume 4, Year 2019, Pages 9-24

15. Innovative approach to construct post disaster housing

S Venkata Krishna Kumar

conference paper International Conference on emerging trends in Engineering Innovations and Technology Management **Volume**, **Year** 2017, **Pages**

16. Housing in India - Existing Building Materials and Alternatives

S Venkata Krishna Kumar & Pulkit Vashishtha article National Cooperative Housing Federation of India Bulletin Volume 29, Year 2016, Pages 23-32, 34

17. Design of Housing Options for different Agro Climatic zones in the Coastal areas of Andhra Pradesh

Ramesh Srikonda, Dr. Tathagata Chatterji, Daketi Srinivas and S Venkata Krishna Kumar book Design of Housing Options for different Agro Climatic zones in the Coastal areas of Andhra Pradesh **Volume**, **Year** 2016, **Pages**

18. Culture and Human Settlements

S Venkata Krishna Kumar

article Journal of Recent Activities in Architectural Sciences Volume 1, Year 2016, Pages 1-7

19. Documentation of traditional housing typology for the poor, based on Building Material usage in the state of Andhra Pradesh

Dr. Tathagata Chatterji, Daketi Srinivas, S Venkata Krishna Kumar, Maqbool Ahmed, Prasanth Vardhan, Raktim Ray and Soumi Nag

book Documentation of traditional housing typology for the poor, based on Building Material usage in the state of Andhra Pradesh Volume, Year 2015, Pages

20. Vernacular Architecture and It's Relevance for Post-Disaster Housing Rehabilitation: The Case of Maharashtra, India

Sadhu Venkata Krishna Kumar

conference proceedings URBAN DYNAMICS & HOUSING CHANGE - European Network for Housing Research International Conference, Istanbul, Turkey Volume, Year 2010, Pages

21. Climate and Architecture – Reminiscences of the Past through Present of Architectural History S Venkata Krishna Kumar

conference proceedings Unity University College Multi-Disciplinary Conference 2006, Ethiopia Volume, Year 2006, Pages
22. Real Estate – Estimation of Market Value

S Venkata Krishna Kumar

article African Best Business Index weekly Volume 1, Year 2006, Pages 15

23. Rehabilitation Housing Mechanisms for Disaster (Quake) – Affected Rural Areas ...A Methodology S Venkata Krishna Kumar

conference proceedings Unity University College Multi-Disciplinary Conference 2005, Ethiopia Volume, Year 2005, Pages

24. Vernacular Housing for Disaster (Quake) – affected rural areas

S Venkata Krishna Kumar

conference proceedings International Conference on Humane Habitat Volume, Year 2003, Pages

25. People's acceptance of Vernacular Houses - The case of Ghantasala, Andhra Pradesh, India

Venkata Krishna Kumar Sadhu and Ramesh Srikonda article Journal of the International Society for the Study of Vernacular Settlements, Year 2020, Volume 7, Pages 32-46

Other Achievements

- Attended In-Residence Programme for Inspired Teachers at Rashtrapati Bhavan, New Delhi, India during April 23-30, 2016.
- Presented talks on Architecture on the 'Yuva Vani' (Youth Programme) channel of the All India Radio as part of arousing awareness about Architecture
- Awarded 'National Merit Prize' for securing 85.4% in S.S.C Board Examination,
- Annual Academic aid provided by 'Andhra Pradesh Road Transport Corporation', from S.S.C (Std. X) till the completion of Graduation for being a meritorious student
- Annual Academic aid provided by 'Andhra Pradesh Police' from S.S.C till the completion of Graduation for being a meritorious student
- Annual Merit Scholarship during Intermediate (10+2) for excellence in Hindi language, awarded by the Office of the D.E.O, Machilipatnam, A.P, India
- Copy writing for brochures & leaflets of Real Estate, Educational Institutes, Commercial Products and Company Profiles
- Participated and won prizes in Essay Writing, Quiz, Elocution, Debate and Light Music competitions at School, College and University levels

With Shri Ram Chandra Mission, Heartfulness

- Abhyasi since Feb. 2003; Blessed by Master's Final Sitting on 18 March 2021
- Completed Heartful Teacher (online Certificate program), August 2022
- Completed Heartful Communication SL6 Course (online), December 2021

- Completed online Orientation program of HRC Research, 2022-'23
- Presented Voice-Over for about 200 talks through HFN Telugu social media (Daaji's speeches, Ten Maxims, Truth Eternal, Life of Babuji movie, etc.) [https://www.youtube.com/@teluguheartfulness]
- Content developer (as a Volunteer) for HFN Telugu social media
- Group Member, Heartful Research Group
- Worked for HFN V-Connect, C-Connect in A.P; Ekaatm Abhiyaan at M.P
- Organised HFN Introductory Sessions (through Sis. Kim, USA on her visit to Ethiopia) for about 25 seekers in Addis Ababa, Ethiopia and arranged for Sunday Satsanghs in a local School during 2004-06

Languages known				
(Language	Language	Speaking	Writing	Reading
& degree of	English	Excellent	Excellent	Excellent
Proficiency)	Telugu	Excellent	Excellent	Excellent
• ·	Hindi	Excellent	Excellent	Excellent
	Kannada	Excellent	Poor	Fair
	Amharic*	Good	Poor	Poor
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(* 'Amharic' is the National Language of Ethiopia, Africa)

References

	a) Name	Mr. Shankar Arumugham		a) Name	Dr. Srikonda Ramesh
	b) Position	Country Head		b) Position	Director, SPA Vijayawada
i)	c) Address	Strategic Consulting, Jones Lang LaSalle Chennai, India		c) Address	School of Planning and Architecture, Vijayawada, S.No. 4/4, ITI Road, Vijayawada – 520008, A.P., India.
[d) E-Mail	shankar.arumugham@ap.jll.com		d) E-Mail	rameshsrikonda@gmail.com
	e) Phone	+91 99400 66869 (Mob.)		e) Phone	+91 96764 04850 (Mob.)