Dr. Sridhar Rajan, 'Professor'

B. Arch. (Hons), IIT, M. Arch., IIT, PhD, FIIA

Phone: +91 98452 53536 Email: profrajan@gmail.com

Address: A-405, Raja Sannidhi Apartments, Begur Road, Kammanahalli, Bangalore 560068.

Date of Birth: January 4, 1953



EDUCATION

1. B. Arch (Hons), IIT Bachelor of Architecture (64.73 % Honors)

Five year undergraduate degree course, 1970-75, from the Department of Architecture and Regional Planning, IIT, Kharagpur, West Bengal, India

Specialization: Architecture

2. M. Arch. IIT

Master of Architecture (First Class)

Two year postgraduate degree course, 1976-78, from the Department of Architecture and Regional Planning, IIT, Kharagpur, West Bengal, India Specialization: **Architecture & Urban Design**

3. PhD

Doctor of Philosophy

2002-2006

Degree awarded by the Institute of Development Studies, University of Mysore, Mysore, Karnataka, India.

Thesis Title: Planning Strategies & Design Guidelines for Parks, Open Spaces, & Green

Areas in Bangalore Metropolitan Area

Specialization: Development Studies (Urban Planning)

COAREGISTRATION & PROFESSIONAL MEMBERSHIPS

- 1. Registered in the Council of Architecture, New Delhi (CA / 79 / 4909)
- 2. Fellow of the Indian Institute of Architects, Mumbai (FIIA 7425)
- 3. Ex-Member, Board of Studies and Examinations in various universities
- Expert Committee Member, for Inspection of Architecture Schools by the Council of Architecture, New Delhi since 1995

TEACHING (44 years) & PROFESSIONAL EXPERIENCE : 45 YEARS

AS ASSISTANT PROFESSOR: 8 YRS + ASSOCIATE PROFESSOR: 7 YRS = Total 15 YRS

AS PROFESSOR AND HEAD / DEAN / DIRECTOR / PRINCIPAL: 28 YRS : 44 YEARS

1. FOUNDER DIRECTOR

Since 7 August 2023

Rishis Applied Research Foundation

Research Institute for Sustainable Habitat and Indic Studies (Online)

Bangalore, India

2. Professor (4 yrs)

(2018 – Jan 2023)

SJB-School of Architecture & Planning, BGS Health & Education City,

Kengeri, Bangalore – 560060.

2. Principal (1 yr)

(2017 - 2018)

The Oxford School of Architecture (TOSA) Bommanahalli Campus, Hosur Road,

Bangalore -560068.

3. Professor & Head (1-1/2 yrs)

(2015 - 2017)

School of Architecture

Ramaiah Institute of Technology (RIT)

Vidya Soudha, MSRIT Post, MSR Nagar

Bangalore – 560054.

4. Principal (1 yr)

(2014 - 2015)

MIDAS (MARG Institute of Design and Architecture, Swarnabhoomi),

East Coast Road, Velur Village, Cheyyur Post, **Kancheepuram District, TN**, 603302.

5. Director (2 yrs)

(2012 - 2014)

The Oxford School of Architecture (TOSA)

Bommanahalli, Hosur Road

Bangalore

Chairman, Board of Studies (BOS) in Architecture, VTU, Belgaum, Karnataka.

6. **Director** (Founder) **(2 yrs)**

(2010 – 2012)

BMS School of Architecture

BMSIT Campus, Avalahalli,

Doddaballapur Main Road,

Yelahanka, Bangalore.

7. Director (1 yr)

(2009 - 2010)

Directorate of Architecture

Vinayaka Missions University

Salem, Tamil Nadu.

8. Dean (1-1/2 yrs)

(2008 - 2009)

Faculty of Architecture

M.I.T., Manipal, Karnataka.

Dean of UG, PG & PhD

Convener of Doctoral Scrutiny Committee

9. Professor and Head (10 yrs)

(1997 - 2008)

Department of Architecture

BMSCE, Bull Temple Road, Basavanagudi, Bangalore.

Started PG course (M. Arch. – Habitat Design in 2005)

10. Professor and Head (4-1/2 yrs)	(1993 – 1997)
Department of Architecture, SIT,	
Tumkur, Karnataka. Started the	
Department in 1993	
11. Associate Professor and In-charge (14-1/2 yrs)	(1979 – 1993)
Department of Architecture	
NIT, Patna.	
Started the Department in 1979	
12. Assistant Professor (1 yr)	(1978 – 1979)
Department of Architecture	
BIT, Mesra, Ranchi.	
RESEARCH	(1997 – 2023)
☐ Conducted studies on Intelligent Buildings.	
☐ PhD Thesis, Institute of Development Studies, University of Mysore on:	
 "Planning Strategies & Design Guidelines for Parks, Open Spa Bangalore Metropolitan Area 	aces, & Green Areas in
☐ Registered PhD Guide at Manipal University. Presently guiding research i	in
Architecture, Landscape Design, Urban Planning and Design.	
SELECTED SEMINARS / WORKSHOPS ATTENDED	
☐ Innovative Architecture in Asia, 30 Nov – 2 Dec, 1998	
☐ People, Profession, Academic Symbiosis, 5 Dec 1998	
☐ Workshop on "Sustainable Integrated Development" at MSRIT Bangalore, M	far 21-22, 2002
☐ International Conference on Energy Efficient Architecture, ENARCH, 24 & 2.	5 May 2002, Bangalore
☐ New Subjects of V.T.U, 23 Mar, 2001	
☐ Syllabus Revision Workshop at BMSCE, 28 Feb. 2002	
☐ Workshops in Syllabus formulation and modification In RV College of Engine	eering, 2002
☐ National Workshop on Architectural Education, Chennai, 2002	-
□ National Workshop on Architectural Education, Nagpur, 2003	
☐ Workshop at the YC Open University, Nasik, 2004	
IIA Conferences/ College Workshops/NASA & ZONASA	

ARCHITECTURAL PRACTICE (43 years) 1975 - 2020 Designed and supervised more than **500 projects** – Temples, Residential & High rise apartments, and Institutional, Office & Commercial complexes - in Bangalore, Hyderabad, Dehra Dun, Patna, Dhanbad, Salem and Tumkur. ☐ As **Head of Consultancy Cell,** BMSCE, Bangalore: ☐ Project and feasibility reports for HMT & BMSIT campuses at Bangalore ☐ Design and development of 40 playgrounds for Bangalore Municipal Corporation, South Bangalore ☐ **Consultant** to BMRDA for 5 Integrated Townships around Bangalore **PAPERS PRESENTED** ☐ The Melting of Frozen Music, A+D, Jan 2000 Architectural Education, Observations & Suggestions, COA National Conference, Chennai 1993 □ Polemics of Pedagogy and Joy of Discovery, 1994 ☐ Adaptability and Intelligence in the Built Environment International Conference on Information Technology in Built Environment 15-18 Jan. 2002, Dept of Arch. IIT Kharagpur ☐ The Place of the Intelligent Built Form in Sustainable Development. Workshop on Sustainable Integrated Development, March 21 & 22, 2002, conducted by the Ministry of Environment & Forests, at MSRIT Bangalore. Adaptability & Intelligence in the Built Environment, International Conference on Energy Efficient Architecture, ENARCH, 24 & 25May 2002, Bangalore ☐ Smart Structures, IIA & Institute of Engineers, Mysore 2002 ☐ Lakes, Open Spaces and Built form Studies, Bangalore Metropolitan Area II Sc., Bangalore,2002

☐ Transformation of Architectural Education, National Workshop on Architectural Education,

☐ Transformation of Architectural Education (Indian Context), National Workshop on standards of

architectural education, scope & prospects, 26-27 Nov. '04, Priyadarshini College of Engg. & Arch.,

Sathaybhama College, Chennai

Nagpur

☐ Publication in an International Refereed Journal:
Gowda, K., Sridhar, M.V. and Rajan, Sridhar. (2008), "Planning and Management of Parks and
Green areas, the case of Bangalore metropolitan area", Management of Environmental Quality:
An International Journal, Vol.19 No.3, pp. 270-282, Emerald Group Publishing Limited.
 Rajan Sridhar and Mahadik Sarita (2022), Cultural & Architectural Continuum Analysis, in Capturing the 'Essence of a Place', STHALA Vol. 2, A JOURNAL OF ARCHITECTURE, INTERIOR DESIGN, URBAN DESIGN AND PLANNING, e-ISSN no 2582-9491, Published by SJB-SAP, Bangalore.
OTHER RESPONSIBILITIES:
☐ Chairman, Board of Studies (BOS) in Architecture, VTU, Belgaum, Karnataka
☐ Member, Syllabus Committee, VTU, Belgaum, Karnataka
☐ Chairman, Science and Cultural Forum, BMSCE, Bangalore
☐ Head, Consultancy Cell, Department of Architecture, BMSCE, Bangalore
☐ Head, Research Cell, Department of Architecture, BMSCE, Bangalore
☐ Member, Building Committee, BMSCE, Bangalore
☐ Member, Building Committee, National College, Bangalore
☐ Design and construction of university buildings at VMU, Salem
☐ Planning and Development of new BMS School of Architecture, Yelahanka
☐ Projects undertaken as Head of Consultancy Cell – BMSCE:
☐ Revitalization & Redevelopment of HMT Campus, Bangalore.
☐ BMSIT Campus, Yelahanka Hobli.
☐ Indoor Sports Complex, BMSCE Campus.
☐ Girls Hostel, BMSCE Campus.
☐ Redevelopment of Playgrounds in Bangalore
☐ Science Block, BMSCE Campus
☐ Project proposal for Sustainable Distributed Generation at CPRI
Campus, Bangalore.
• Special Invitee to BOS, VTU, Belagavi
AWARDS:
☐ District Award for Sketching & Painting , 1968, IIT, Kharagpur, Midnapore, WB.
☐ IIT Gold Medal for Sketching & Painting in the 1 st year, 1971 at IIT, Kharagpur.
☐ Certificate awarded for coordinating the "World's Largest Painting" at Swarnabhoomi during NASA, 2015, as Principal of MIDAS.
☐ Received Award for "Outstanding contribution towards Architectural Education", 2014, from the Indian Institute of Architects (IIA), Karnataka Chapter.
☐ Felicitated by VTU on Founders Day, 2017 for Academic contribution to the Visvesvaraya Technological University (VTU), Belgaum, Karnataka, from its inception in 1997 to 2017, in the Board of Studies.