Sutapa DAS



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Dept. of Architecture & Regional Planning, IIT Kharagpur , WB, India 721302

CURENT POSITION

Assistant Professor
June 2010- till date
Dept of Architecture & Regional Planning
Ranbir and Chitra Gupta School of Design and Management
Indian Institute of Technology Kharagpur

Post Doctoral Fellow
2008-2009

Dept. of Buildings, School of Design and Environment
National University of Singapore

EDUCATION

Ph.D., 2009 (National University of Singapore)
M.Tech., 2004 in Civil-Bldg. Tech. & Const. Mgmt. (Indian Institute of Technology Madras exchange with TU-Dresden, Germany)
B.Arch., 2001 (Jadavpur University, India)

AWARDS

CIDC Vishwakarma Award, India 2018
IEI Shrimati Saroma Sanyal Memorial Prize 2018
IEI Young Engineers Award in Arch Engg. 2010
IEI gold medal in Arch. Engg. , 2008
Singapore President Graduate Fellowship 2005, 06, 07
NUS Research Scholarship 2005-2008
DAAD-IQN Scholarship, 2003, 04
All India Rank 1 in GATE , 2002
Jadavpur University Gold Medal, 2001
National Merit Scholarship, 1993, 1995

RESEARCH AREA

Building energy performance
Building Information modeling
Critical infrastructure
protection in disaster
Healthy and smart workplace
Project Management

SCHOLASTIC TAGGINGS

ORCID: 0000-0002-3928-6881 SCOPUS: 56298974400 VIDWAN ID: 94296 h-index:8

PUBLICATIONS

Journal papers: 29 Book Chapters: 6 Int. Conference papers: 41 Others: 15

Construction Management & Economics (Taylor & Francis)

Current Science

Engg. & Tech. Quarterly Reviews, (Asian Institute of Research)

REVIEWER

INAE Youth Conclave

J. Building Construction & Planning Research (Scientific Research)
J. Civil Engineering & Construction Technology (Academic Journals).
Facilities (Emerald)

J. Institution of Engineers India – Series A (Springer).
World Journal of Engineering (Emerald)

RESEARCH GUIDANCE

Ph.D: 1 completed (in 4.5 yrs.) + 3 ongoing

PG: 14 completed UG: 11 completed

PROFESSIONAL MEMBERSHIPS

Life: Council of Architecture (COA), India
Life: Indian Society for Technical Education (ISTE), India
Life: Institute of Smart Structures & Systems (ISSS), India
Member: Institute of Engineers India (IEI)
Member: Institute of Facilities Management (IFM), Singapore.
Member: HK-BEAM Society, Hong Kong