

Curriculum Vitae

SUBRATA CHATTOPADHYAY, PhD

Professor and former Head

Department of Architecture and Regional Planning

Dean of Alumni Affairs

Former Avinash Gupta Chair Professor

Indian Institute of Technology Kharagpur



Educational Qualification	PhD (IIT, Kharagpur, India) Cert Housing (New castle upon Tyne, U.K.) Dip. Housing , (Lund, Sweden) M.U.R.P. (S.P.A. Delhi), B. Arch (Cal)
Professional Experience	32 years of working experience including teaching, research, consultancy and administration
Research Areas	Housing and Community Planning, Township Planning, Energy Efficient Settlement Planning and Urban Heat Island, Spatio-temporal study on peri urban dynamics, Urban Brownfield
Relevant books/ monographs / handbooks in allied field	<ol style="list-style-type: none">i. A Practical Approach to Water Supply and Sanitation in Asian Cities. Vol. 11. 2001. Lund University.ii. Proceedings of 37th World Congress on Housing Science, IAHS, 2008.iii. New Essays on Inclusive Housing, 2009. ISBN 10: 0230-63666-7; ISBN 13: 978-0230-63666-8. Macmillan India Ltd.iv. Edited Volume of the International Symposium on "Livable Habitat and Sustainable Urban Agenda" in association with Ministry of Housing and Urban Affairs, Govt. of India., 2016.v. A Handbook on Customizing Mass Housing - Adaptive and Flexible Grammar for Tropical Wet and Dry Climatic Zones of West Bengal and Odisha under the Technology Submission of PMAY, Ministry of Housing and Urban Affairs, Govt. of India, © 2019 IIT Kharagpur. ISBN: 978-93-80813-68-4.
Notable International Association	<ol style="list-style-type: none">i. Coordinator of India Practicum with MIT, Boston, USA. January – May 2017.ii. Principal investigator of research project on Urban Brownfield with MIT under MISTI Global Seed Fund.iii. Co-Coordinator, Study Abroad Programme with Indiana University of Pennsylvania in June 2016, 2017 and 2019.iv. Convener of 37th International Association of Housing Science World Congress, Kolkata, India, 2008.v. Nuffield Fellow in University of Newcastle upon Tyne, U.K. 1992.vi. B.I.T.S. Fellow in Lund University, Sweden, 1993.vii. S.I.D.A. Fellowship holder in Lund University, Sweden, 1997.viii. Visiting Professor, Dept. of HDM, Lund University, Sweden, 2000.ix. Guest Professor in Dept. of HDM, Lund University, Sweden, 2001.

Association with Ministry of Housing & Urban Affairs, GOI	<ul style="list-style-type: none"> i. Convener of International Symposium on “Livable Habitat and Sustainable Urban Agenda, January 2016, Kolkata” in association with Ministry of Housing and Urban Poverty Alleviation, Government of India ii. Active involvement in flagship projects of the GoI like Prashan Mantri Awas Yojana, Affordable Sustainable Housing Accelerators – India (ASHA-India) under Global Housing Technology Challenge-India.
Major Consultancy and Sponsored Research projects	<ul style="list-style-type: none"> i. Energy efficient intervention for affordable housing for HUDCO. ii. Customizing Mass Housing-Adaptive & Flexible Grammar for Tropical Wet and Dry Climatic Zones of West Bengal and Odisha for Ministry of Housing and Urban Affairs, GoI. iii. Re-development of Employees Housing, Steel Township, IISCO Steel Plant at Burnpur, West Bengal. iv. Revision of URDPFI Guidelines and Universal City Framework, National Institute of Urban Affairs v. Planning and designing of the Rehabilitation & Resettlement Colony for Odisha Ultra Mega Power Project at Sundergarh, Odisha. vi. Preparation of revised land use Development Control Plan for Sriniketan Shantiniketan Development Area vii. Declaration of Coochbehar, West Bengal as Heritage Town viii. Study of Ancillary Industry of POSCO India ix. Survey of Defense Land at Shillong Cantt. , Jalapahar Cantt., Lebong Cantt. And BarrackporeCantt.
Any other relevant information	<ul style="list-style-type: none"> i. Member, BOG, School of Planning and Architecture Delhi ii. Member, Town Planning Education Board India
Place: Kharagpur	
Date: 01.02.2021	Prof. Subrata Chattopadhyay