



Bio-Data

Dr. Abraham George FIIA
Professor of Architecture and Former Head
Senator of IIT Kharagpur
Department of Architecture and Regional Planning
Indian Institute of Technology Kharagpur

Dr. Ar. Abraham George; born on the Seventh of December, 1963 and has graduated with *First Rank* in **B. Arch** from the University of Kerala in Dec 1986, secured **M. Arch** with *Excellent Grade* from Indian Institute of Technology, Kharagpur, in 1991 and **Ph.D** in *Development of symbolic tools for communication in Architecture* from Calicut University, in 2005. He is registered with the Council of Architecture and a Fellow of Indian Institute of Architects (**FIIA**). He worked as an active faculty member of the Department of Architecture, National Institute of Technology-Calicut, from August 1988 to January 2009, and has contributed to the cause of Architecture through institution development, numerous building and interior projects; including the prestigious administrative complex of NITC, research projects, numerous published papers, teaching and invited lectures. He was awarded the **John Crawford Scholarship** by the Government of Australia, 1992 and **Fulbright Research Fellowship** 2003-04 with center of research at the Department of Architecture, Cornell University, New York. The Nehru Trust for Cambridge Collections, Victoria Albert Museum, UK had awarded him research grant for 2005-06. His paper "Gazing into the future of Architecture; An evolving profession "was awarded the **Best Faculty Paper Award** in the Golden Jubilee Conference of School of Architecture and Planning Chennai, February 2008. He is currently Member Board of Studies of School of Architecture and Planning, Anna University and University of Calicut, Member of the Editorial Board of (i) **Education and Practice** published by **IISTE US**, (ii) **ICFAI** Journal of Architecture, Journal of Emerging Trends in Educational Research and Policy Studies – **JETERAPS**, Reviewer, (iii) **Journal of Architectural Engineering**, American Society of Civil Engineers, (iv) **Journal of design Studies**, published by **IISTE US**. He worked as the Chairman - Academic Board, IIA Kerala Chapter, Vice-Chairman–IIA Calicut Center, till February 2009. Formerly, he contributed as the Head of the Department of Architecture and gladly built up the Department of Architecture, NIT Calicut to the national level accredited by the Council of Architecture in the year 2009. Dr. Abraham George has been working as **Associate Professor**, with effect from January 29, 2009 at the Department

of Architecture and Regional Planning, Indian Institute of Technology Kharagpur till August 8, 2020. He has guided **13** PhD candidates; **Six** are awarded and seven are ongoing. He has completed a **mega-project** on '*Age-friendly built forms and Infrastructure Design*' sponsored by MHRD, Govt. of India Rs. 5.3 million, and two other project on 'Youth empowerment through Mud Block making' and 'Influence of Print Journalism on Architectural Design; both sponsored by SRIC, IIT Kharagpur. Currently he is the Principal Investigator of **Sivaganga Regional Planning project** of Tamil Nadu Government with a consultancy fee of **INR 50.34 million**. He has created an MoU and International student exchange program at the Department with M. Arch student exchange from **Leibnitz University, Hannover, Germany** and formed another **MoU** with **Auro Society, Pondicherry** an organization of repute with IIT Kharagpur. Under his **headship**, he was successful in getting the Department of Architecture and Regional Planning, declared by the Ministry of Housing and Urban Affairs, Govt. of India as **Center of Excellence in Planning and Design** which attracted **INR 25.0 million!** Currently he is nominated to **mentor** the Department of Architecture, IIT BHU, Varanasi and **Expert member** in the Committee constituted to frame reforms in Architectural education, by Ministry of Education, Govt. of India. He has evaluated numerous PhD thesis from various institutes of National importance.

LinkedIn: [linkedin.com/in/abraham-george-2b75a03a](https://www.linkedin.com/in/abraham-george-2b75a03a)

Sci Profile: <https://sciprofiles.com/profile/AbrahamGeorge>

Google Scholar: <https://scholar.google.com/citations?user=bIsLFn0AAAAJ&hl=en>

Scopus: <https://www.scopus.com/authid/detail.uri?authorId=56948786000>

Research Gate: <https://www.researchgate.net/profile/Abraham-George-13>

Webpage (IIT Kgp): <https://www.iitkgp.ac.in/departement/AR/faculty/ar-abraham>

Vidwan-ID: 158008 (Gol) <https://vidwan.inflibnet.ac.in/myprofile>

GitHub: <https://github.com/profageorge-architect>

AREAS OF EXPERTISE: (Scholar Status: **9 h-index**, **i10-index: 7**)

- Architectural Design of all types of buildings
- Urban Design and Preservation documentation
- Regional Planning
- Semiotics and Spatial Communication in Architecture
- Pedagogy in Architectural Education
- Sustainability and Rating systems in Built-Forms
- Interior Design and Ergonomics
- Culture, Architectural Anthropology and Heritage Studies
- Visual communication, Print, Media, Graphic Design in Architecture
- Cognition, perception and pedagogy
- Architectural Journalism
- Research Methods in Design and Knowledge production
- Architecture Design Studio M. Arch (Sustainable Built forms)
- Architecture Design Studio B. Arch (Hons)



1. Name : **ABRAHAM GEORGE**
2. Department : **Dept. of Architecture and Regional Planning, Indian Institute of Technology Kharagpur**
3. Date of Birth : **December 07, 1963**
4. Entry Cadre and date of Joining : **Lecturer, August 24, 1988 (FN) at NIT Calicut**
5. a. Present Cadre : **Professor of Architecture (14-A)**
 b. Email : profageorge@gmail.com, abraham@arp.iitkgp.ac.in
 c. Telephone : + 91-3222-283236 (O), Cell: + **91-9434742367, 8927633379**

6. Education qualification starting from the most recent one in the reverse order:

Sl. No.	Degree Acquired	Date and Month	Name of the Institute	Name of the University/Institute	Remarks
1.	Ph. D	November 28, 2005	National Institute of Technology Calicut (Center of Research)	University of Calicut Kerala (Fulbright Fellowship Awarded)	Development of symbolic tools for communication in Architecture
2.	Advanced Leadership studies	June 2006	Haggai Institute, Maui, Hawaii, USA	Haggai Institute, Maui, Hawaii, USA	Leadership skills
3.	Fulbright Fellowship	January 2004	Cornell University, New York, USA	Cornell University, New York, US Government	GPA 3.96/4.0 Excellent Grade
4.	M. Arch	July 27, 1992	Indian Institute of Technology, Kharagpur	Indian Institute of Technology, Kharagpur	CGPA-9.42/10 Excellent Grade
5.	John Crawford Fellowship	1994	University of Sydney, Australia	University of Sydney, Australia, Govt. of Australia	Research works
6.	B. Arch	April, 1986	College of Engineering, Thiruvananthapuram	University of Kerala	First Class 69.3%, First Rank

6. ii: PhD Guidance (Completed: **08**, Ongoing: **05**)

Sl. No.	Name of Candidate	PhD Research Topic	Status Completed (8)
1.	Debanjan Kayal	Flood friendly residential built forms	2026
2.	Emeline Zodingliani Renthlei	Sustainable community model for North Eastern States	2025

3.	Pashmeena Ghom	Performing Architecture Indicators, Empowerment and Assessment tool	2024
4.	Sameer Ali	Development of Urban Flood Resilience Index	2023
5.	Prarampreet Kaul	Mode choice for inclement weather conditions	2021
6.	Sasi Bhusan Raut	Sustainability and age-friendliness Index for residential neighbourhoods	2020
7.	Gopal Alapure	Sustainability Assessment Model for Built-Forms	2019
8.	Paul Varghese	Shape Algebras And Rules In Design: Bridging The Gap Between Formal And Intuitive Thinking	2012
Name of Candidate		PhD Research Topic	Status
1.	Krithika Panicker	Occupant behaviour in building energy simulation	Ongoing (05)
2.	Neha Jaiswal	Quality of urban life	Ongoing
3.	Mozhgan Hassani Kouchaki	Assessment of Urban Spaces	Ongoing
4.	Sriya Banerjee	Model for Sustainable tourism and Age-friendliness	Ongoing
5.	Ranajeet Kumar	Critical study of non-reinforced masonry structures	Ongoing

7. i. Member of Doctoral Committees / PhD Thesis Examiner:

- Chairman of DSC, ARP, Indian Institute of Technology Kharagpur (As HoD, ARP)
- Indian Institute of Technology Roorkee (IITR)
- Indian Institute of Technology Bombay (IITB)
- Indian Institute of Technology Delhi (IITD)
- National Institute of Technology Tiruchirappalli
- National Institute of Technology Patna
- MA National Institute of Technology Bhopal
- School of Planning and Architecture Bhopal
- Anna University Chennai, Tamil Nadu, India
- Cochin University of Science and Technology Cochin, Kerala, India
- Manipal University, Karnataka, India
- Sardar Vallabhbhai Patel National Institute of Technology, Surat, Gujarat, India
- Visvesvaraya National Institute of Technology (VNIT), Nagpur, Maharashtra, India

ii. Faculty Selection Boards:

Indian Institute of Technology Kharagpur (Three years as HoD, ARP, IIT Kgp)

Indian Institute of Technology BHU (IIT BHU)

Union Public Service commission, New Delhi (Advisor for Recruitment of planners)

National Institute of Technology Tiruchirappalli (NITT)

Malaviya National Institute of Technology Jaipur (MNIT)

National Institute of Technology Patna (NITP)

National Institute of Technology Raipur (NITR)

iii. Membership in Professional Bodies:

- Registered Architect, Council of Architecture - **CA/87/10887**
- Fellow of Indian Institute of Architects - **F 6797**
- Life Member, Indian Society for Technical Education - **ISTE. LM**
- Member of Fulbright Alumni Association - **USA**
- Graduate Member of Haggai Institute, Maui, **USA** (GMHI)
- Member of INTACH, India

iv. Details of Experience: (37 years, 09 months, 5 days as on May 29, 2026)**At Institute of National Eminence (IIT Kharagpur) and National Importance (NIT Calicut):**

SI No.	Position	Period
01	Professor and Former Head , Department of Architecture & Regional Planning, Indian Institute of Technology Kharagpur	July 01, 2023 (FN), (5 y, 7 m, 21d) Continuing
02	Professor and Head , Department of Architecture & Regional Planning, Indian Institute of Technology Kharagpur	October 08, 2020 (AN) June 30, 2023
03	Associate Professor and Head , Department of Architecture & Regional Planning, Indian Institute of Technology Kharagpur	August 08, 2020 - October 08, 2020
04	Faculty, PGAL appointment by Chairman, PGAL, IIT Kharagpur	July 23, 2020-2022
05	Associate Professor of Architecture Dept. of Architecture and Regional Planning, Indian Institute of Technology Kharagpur	January 29, 2009 (FN) - October 08, 2020
06	Associate Professor and Head of the Department Department of Architecture, National Institute of Technology- Calicut	August 01, 2008 – January 23, 2009 (6 months)
07	Associate Professor of Architecture Department of Architecture, National Institute of Technology- Calicut	01-01-2006 (PhD wef Nov 28, 2005)
08	Lecturer in Architecture (Selection Grade) Department of Architecture, National Institute of Technology Calicut	23/10/2000 – 01/01/2006 (6 Years and 1 month)
09	Lecturer in Architecture , then to Lecturer in Architecture (Senior Scale) Department of Architecture, National Institute of Technology- Calicut	August 24, 1988- 23/10/2000, (12 years and 4 months)
10	Asst. Architect M/S Jayachandran and Muralee Associates Consulting Architects and Engineers, Trivandrum	December 1986 – July 1987, (7 months)
Total Experience		37 y, 09 m, 5 d as on May 29, 2026

8. Details of publications:

7. A. JOURNALS		FOURTY JOURNAL PAPERS		
Sl. No	Name of the Journal / Books	Title of the paper / Book	Author (s) Name	National/ International
01	City, Culture and Society, Elsevier, Science Direct https://doi.org/10.1016/j.ccs.2026.100716 (May 01, 2026)	Unveiling the dynamics of Urban Sense of belonging: A mixed-methods study of determinants in Indore, India	Jaiswal, N. George, A	International

02	Proceedings of 8 th International Conference on Civil Engineering and Architecture (ICCEA 2025), Jakarta, Indonesia	Reinventing Place making Through Tactical Urbanism	Jaiswal, N. George, A	International
03	Book of Proceedings of BSA 2024 (ISBN: 978-88-6046-202-2; ISSN: 2531-6702; DOI: 10.13124/9788860462022	Integration of Rooftop Photovoltaics and Roof Retrofitting Strategies for Enhanced Energy Efficiency in Warm Climates	Krithika Panicker, Abraham George' et.al.	International
04	Springer Nature , Advances in 21st Century Human Settlements (2024), Nandineni Rama Devi et al. (Eds): Sustainable Resilient Built Environments, 978-981-99-8810-5, 533971_1_En	Assessing adaptive resilience of Flood Prone Indian villages in the 21 st century: A case study of Dayapur and Jahukhaali	Debanjan Kayal, Abraham George	International
05	Proceedings of 60th ISOCARP World Planning Congress, Italy 2024	Addressing the Impact of Urban Form on Liveability: A Critical Review	Jaiswal, N. George,A	International
06	Lecture Notes in Civil Engineering, Vol. 466, Springer Nature , Elham Maghsoudi Nia and Mokhtar Awang (Eds), 2023 (Chapter 20)	Building guidelines for Cyclonic flood affected homes in coastal regions of Sundarbans, 978-981-97-0750-8, 608865_1_En. Advances in Civil Engineering Materials	Debanjan Kayal, Abraham George	International
07	Elsevier : Energy & Buildings	Assessment of building energy performance integrated with solar PV: Towards a net zero energy residential campus in India. http://dx.doi.org/10.1016/j.enbuild.2022.112736	Krithika Panicker, Abraham George' et.al.	International
08	Association for Computing Machinery, New York, NY, United States. Systems for Energy-Efficient Buildings, Cities, and Transportation	Typology-wise residential energy benchmarking and net ZEB potential: a case study of residential complexes inside IIT Kharagpur, India. Published: 8 December 2022 ISBN: 9781450398909 DOI: 10.1145/3563357	Krithika Panicker, Prashant Anand, Abraham George	International
09	Natural Hazards, Springer, October 4, 2021	Fostering disaster mitigation through community participation- case of Kochi residents following the Kerala floods of 2018 and 2019	Sameer Ali and Abraham George	International Journal
10	Continuity & Resilience Review, Emerald, 2021	Urban Community Resilience for Flood-prone areas: A methods paper on criteria	Sameer Ali and Abraham George	International Journal

		selection using the Fuzzy Delphi Method,		
11	Springer Nature Singapore Pvt. Ltd, Sustainable Urban Architecture, Book Chapter	Social Inclusivity: A Case Study on Community Resilience on Kerala Flood-2018.	Sameer Ali and Abraham George	International Journal (Pages: 109-131)
12	Urban Corporis X – Unexpected, ISBN: 978-88-32050-96-7, 2020 Book Chapter	Nest to Next: Long-term Containment and Its Impact on Residential Spaces	Pashmeena Vikramjit Ghom and Abraham George	International Book Publishing Pages: 109-131
13	Biomedical Journal of Scientific & Technical Research, USA ISSN: 2574 -1241	Effects of Long-Term Containment in Residential Spaces (98% Originality)	Pashmeena Vikramjit Ghom and Abraham George	International Journal, USA
14	Encyclopedia of Renewable and Sustainable Materials, Volume 4, Elsevier, Oxford Book Chapter	Sustainable Architecture, Alternative Concepts and Waste Reduction https://doi.org/10.1016/B978-0-12-803581-8.10700-3 Vol. 4, 2020, pp: 232-243	Abraham George	Science Direct, 2020, International
15	Encyclopedia of Renewable and Sustainable Materials, Volume 4, Elsevier, Oxford Book Chapter	Roof Gardens to Vertical Farms https://doi.org/10.1016/B978-0-12-803581-8.10706-4 Vol. 4, 2020, pp:199-204, Roof Gardens to Vertical Farms	Abraham George	Science Direct, 2020, International
16	Research Gate, March 2, 2015. https://www.researchgate.net/publication/309040727	Computational Planning Statistical Approach to Site Zoning Using Method Of Overlays	Ashris Choudhury, Abraham George	Research Gate, Available Online, International
17	Journal of Indian Institute of Architects, Volume. 84, issue. 8, August 2019	Analysis of existing methods of building performance and optimization	Abraham George, Mukta Deshpande	National Journal
18	Journal of Forensic Science and Addiction Research, CRIMSON Publishers USA	Screening of Age-Friendly Criteria by Modified Fuzzy Delphi Method Vol 2, P1-8	Abraham George, Sasi B. Raut	International Journal
19	Springer Transactions in Civil and Environmental Engineering. Book Title: Understanding Built Environment	Climate Responsiveness of Wada Architecture, ISBN-978-981-10-2136-7, pp. 29-35, 2016	G. M. Alapure, Abraham George, S. P. Bhattacharyya	International Journal
20	International Journal of Scientific Engineering and Technology	<i>Delphi-AHP-Fuzzy Computational Approach to Sustainability Assessment Model and Indian Traditional Built Forms</i> , Vol.3, Issue No.11, pp.1330-1335 (2014)	Abraham George et.al	International Journal

21	Global Journal of Researches in Engineering: General Engineering, Global Journals Inc. (USA)	Factors influencing the choice of Travel Mode in Inclement Weather Conditions in Indian cities, Volume 16 Issue 3 Version 1.0 Year 2016, P: 2	Abraham George et.al	International Journal
22	Journal of Forensic Science and Addiction Research, CRIMSON Publishers USA	Screening of Age-Friendly Criteria by Modified Fuzzy Delphi Method, February 22, 2018 Volume 2 - Issue - 3	Abraham George et.al	International Journal
23	Springer, ISBN: 978-1-4471-4506-6 (Print) 978-1-4471-4507-3 (Online) Book Chapter	Systematic Sustainable Design in Architecture and the Need to Mimic Nature, CIRP Design 2012, Sustainable Product Development, Editors: Amaresh, Chakrabarti, pp 37-46	Abraham George	Online International
24	Journal of Forensic Science and Addiction Research, CRIMSON Publishers USA	Design Considerations in Designing Age-Friendly Streets, , Vol 2, P. 7, 2017	Abraham George	International Journal
25	Journal of Research & Development in Material Science, CRIMSON Publishers USA	Trends of Change and Alternative Models for Existence of Architectural Education, Vol 3, P. 7, September 21, 2017	Abraham George	International Journal
26	Wellworth International, Architecture Pedagogy: concepts, Theories and Paradigms, Jamia Millia Islamia, faculty of Architecture and Ekistics, New Delhi	Relevance of an Alternative Curriculum in Architecture P: 273-278	Prof. Abraham George Ar. Pashmeena Vikramjit Ghom	International
27	International Journal of Scientific Engineering and Technology	Delphi-AHP-Fuzzy Computational Approach to Sustainability Assessment Model and Indian Traditional Built Forms, Vol.3, Issue No.11, pp.1330-1335 (2014)	G.M. Alapure, Abraham George, S. P. Bhattacharya	International
28	The Week. [Online]. Available: https://www.theweek.in/news/india/2019/11/21/maradu-flats-demolition-are-there-alternate-solutions.html	Alternate Solutions to Demolition of Buildings in Maradu under CRZ infringements	Ar. Sameer Ali Prof. Abraham George Prof. (Dr.) KD Raju	International
29	Abacus (2012)	Vision and visual systems as a backdrop for design	Paul Varghese, Arif N. M, Abraham George	International
30	Journal of Indian Institute of Architects	Systematic Approach to Cost Effectiveness in Architecture, Vol.74, Issue.07, July 2009	Abraham George	National Journal

31	Veedu- A publication of Malayala Manorama	Systematic Approach to Cost Effectiveness in Residential Projects; Some Thoughts, April (2009) Issue	Abraham George	National Journal
32	Journal of The Indian Institute of Architects	Interactive learning environments for higher education in Architecture Vol. 71, Issue 03, March 2006	Abraham George	National Journal
33	Journal of Council of Architecture	Ideas and images, Jan –Feb 2004	Abraham George	National Journal
34	Journal of The Indian Institute of Architects	Architectural Symbolism through the history of Architecture – A critical review Vol. 68, Issue 6, Nov 2003	Abraham George	National Journal
35	Journal of Construction Management, NICMAR	Work Breakdown Structure for Construction of Apartment Projects Vol. XV, No. 4, Oct-Dec. 2000	Abraham George	International Journal published by NICMAR, Bombay
36	Journal of The Indian Institute of Architects	Design Criteria to Enable the Differently-able in the use of Built Environments Vol. 65, Issue 05, May 2000	Abraham George	National Journal
37	Journal of The Indian Institute of Architects	Restructuring Strategy for Architectural Education Vol. 62, Issue 01 January 1997	Abraham George and JJK	National Journal
38	Journal of Construction Management, NICMAR	A Generalized Construction Management Model Vol. XII, Jan-March 1997	Abraham George	International journal published by NICMAR, Bombay
39	Journal of Calicut Center of Indian Institute of Architects	Wind aspects of Traditional Architecture of Kerala Winter 1994 - '95	Abraham George	Journal of Calicut Centre, Indian Institute of Architects
40	Journal of Construction Management, NICMAR	Planning Techniques in Building Projects Vol. VIII, No. 1, April 1993	Abraham George	International journal published by NICMAR, Bombay
B. BOOKS PUBLISHED		FOUR BOOKS		
01	 Routledge Taylor & Francis Group	<i>Symbolism, Cognition and Communication In Architecture</i> (Communities, Spatial Order and Architecture)	Abraham George	International Book Publishing (2020)
02	 Routledge Taylor & Francis Group	<i>Sustainability Assessment of Built Environment</i> (A holistic approach for urban development)	Abraham George & Gopal Alapure	International Book Publishing (2023)

03	Copal Publishers, 2025	Revitalization of College Street; Kolkata (<i>Edited Book</i>)	Abraham George & Shreyas Bharule	Indian Publisher (2025)
04	Dept. of Architecture and Regional Planning, IIT Kharagpur	Green Architecture (<i>Edited Book</i>)	Abraham George	IIT Kharagpur (2009)
C. CONFERENCES				
		FOURTY-SEVEN CONFERENCE PAPERS / KEYNOTE ADDRESS		
Sl. No	Name of Conference	Title of the paper with Months & Date	Author (s) Name	National / International
01	8 th International Conference on Civil Engineering and Architecture (ICCEA 2025), 2025 Dec 06- Dec 08; Jakarta, Indonesia	Reinventing Place making Through Tactical Urbanism	Jaiswal, Neha; George, Abraham	International
02	Roorkee Urban Symposium (RUS 2025), Indian Institute of Technology Roorkee, India, 28-30 th March 2025	Assessment of Spatial Configuration for Urban Form-based Livability	Jaiswal, Neha; George, Abraham	International
03	Faculty Development Program (FDP) on "Smart Building Design: ECT for Net-Zero (Expert speaker), June 2-11, 2025, NIT Patna	Energy Efficiency, Control Systems & Thermal Comfort	Abraham George	National
04	Council of Architecture Online Teachers Training Program, (Online), 10 to 14 February 2025	Decoding Undergraduate Thesis and Dissertation in Architecture, 10.30 am to 1.45 pm, <i>Keynote paper</i>	Abraham George	National
05	International Conference on 'Urban Resilience and Sustainable Architecture', 2025 Nov 15 - Nov 16; Patna, India	Urban Design for Liveability: Understanding spatial configuration and dynamics of form and fabric	Neha Jaiswal, Abraham George	International
06	International Conference on Religious Architecture, 29-30 December 2024, Department of Architecture and Planning, NIT Patna, India	Relevance of Religious Architecture in Sustainability and Education, <i>Keynote paper</i>	Abraham George	International
07	60 th ISOCARP World Planning Congress, 8-12 th October 2024, Siena, Italy	Addressing the Impact of Urban Form on Livability: A Critical Review	Jaiswal, Neha; George, Abraham	International
08	ZEMCH-2024: School of Architecture, VSPARC, VIT	Reinventing Place making Through Tactical Urbanism 8 th & 9 th November 2024	Neha Jaiswal, Abraham George	International
09	BuildSys '22: 9 th ACM International Conference on Systems for Energy-Efficient Buildings, Cities, and Transportation DOI: 10.1145/3563357	Typology-wise residential energy benchmarking and net ZEB potential: a case study of residential complexes inside IIT Kharagpur, India. Published on 8 December 2022 (Held on November 2022, Pages 426–432),	Krithika Panicker, Abraham George, et. al.	International

		https://doi.org/10.1145/3563357.3566142		
10	Mindshare Yuva Research Conclave, New Delhi, India (Online), 19-23 July 2021	Amelioration of Urban Isolation in Indian cities.	Ali, S., & George, Abraham	National (Awarded Best Student Oral Presentation)
11	ICCAEE 2020 Conference: 3rd International Conference on Civil, Architectural and Environmental Engineering, Christchurch, New Zealand	Urban Isolation- A State of the Art Report on Addressing Complexities in Urban Communities, 23rd-25th November 2020	Sameer Ali, Abraham George	International (Best Paper Award)
12	Value 2020 Conference: An International conference on Visionary Action towards Livable Urban Environments, Vellore Institute of Technology, Vellore, India	Social Inclusivity: A Case study on Community Resilience on Kerala Flood-2018, 20th-21st February 2020	Sameer Ali, Abraham George	International
13	International Conference on Built Environment, Science and Technology, ICON BEST 21, organised by School of Architecture and Interior Design, SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu, India	Explorations of Chronological Development of Understanding of Aesthetics and It's Development in Architecture, February 20-21, 2021	Prof. Abraham George Ar. Pashmeena Vikramjit Ghom	International
14	13th International Research Conference on Dimensions of Space , organised by Faculty of Architecture Research Unit, University of Moratuwa, Sri Lanka	Gazing for a Cognition-Based Curriculum In Architecture Education (Keynote paper) 6th – 9th November 2020	Prof. Abraham George Ar. Pashmeena Vikramjit Ghom	International
15	Symbiosis skills and Professional University, School of Architecture Urban Development and Planning with collaboration with the Council of Architecture , Pune	Potentials of Cognitive Learning in Architectural Education, August 23-24, 2020	Prof. Abraham George Ar. Pashmeena Vikramjit Ghom	National
16	ASA 2020 , International Conference on -Visionary Action towards Livable Urban Environments (VALUE 2020), VIT Vellore, Tamil Nadu, India	Concerns of architectural education, practice and research: Gazing beyond 2025, February 20-21, 2020 (Keynote paper)	Prof. Abraham George Ar. Pashmeena Vikramjit Ghom	International
17	RCP 2019 Conference: The 3rd Asian Regional Conference on Peri-Urbanization, School of Planning and Architecture, Bhopal, India	Urban Resilience: A Critical study on Kerala Flood-2018, 17th-20th December 2019	Sameer Ali, Abraham George	International

18	ASA 2019, IIT Roorkee, India	Impact of Print Journalism on Architecture Profession and Product, November 28-30, 2019	Prof. Abraham George	International
19	ARCP 2019 Conference: The 3rd Asian Regional Conference on Peri-Urbanization. School of Planning and Architecture, Bhopal	A Critical study on Kerala Flood-2018. 17th-20th December 2019	Ar. Sameer Ali, Prof. Abraham George	International
20	International Conference on Architecture Pedagogy 2019 (ICAP-2019) organized by Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi	Relevance of an Alternative Curriculum in Architecture November 11-13, 2019	Prof. Abraham George Ar. Pashmeena Vikramjit Ghom	International
21	International conference on Architecture & Civil Engineering 2015, Singapore	Emerging Trends and Alternative Models in Architecture, April 13-14, 2015 (Keynote paper)	Abraham George	International
22	National conference on Smart Cities, SVNIT Surat, Gujarat (Chief Guest)	Smart City, Today and Beyond, April 10-11, 2015 (Keynote paper)	Abraham George	National
23	Sustainable Built Environment, IIT Roorke	Climate Responsiveness of Wada Architecture, April 10-12, 2015	G.M. Alapure, Abraham George, S. P. Bhattacharya	National (Best Paper Award)
24	Second Annual Conference on Architecture and Civil Engineering (AEC2014), Singapore	A Critical Evaluation of Thermal Performance of Traditional Built Forms of South West Bengal March 24-25, 2014	G.M. Alapure, Abraham George, S. P. Bhattacharya	International
25	International Seminar on Architecture: Education, Practice and Research, Department of Architecture, BEUT, Dhaka, February 2-4 (2012)	Comparing Visual and Computational Systems for Design	Paul Varghese, Arif N. Merchant, Abraham George	International
26	CIRP Design 2012, IISc Bangalore, March 28-30 (2012)	Systematic Sustainable Design in Architecture and the need to mimic nature	Abraham George Susan Abraham	International
27	International Conference 'Green City-Design, Planning and Management' Jan 21-23, 2011	Systematic Sustainable Architecture and the Need for Alternative Concepts	Abraham George Susan Abraham	International
28	First International Conference on Sustainable Building and Infrastructure, Petronas University, Kuala Lumpur, Malaysia	Concepts and Strategies for Sustainable Architecture, June 15-17, 2010	Abraham George	International

29	Eighth Global Conference on Environmental Education, Goa	Concepts and Strategies for Sustainable Architecture, November 04-08, 2009	Abraham George	International
30	Fulbright Alumni Workshop on Architecture, Media And Cultural Continuity, NITC, Calicut, Kerala	Relevance of Sign and Knowledge in the Establishment of an Architectural Continuum. April 9, 2008.	Abraham George	National workshop supported by USEFI
31	Golden Jubilee Conference of School of Architecture and Planning Chennai	Gazing into the future of Architecture; An evolving profession. (Future Course & Content of Architectural Education), February 28-29, 2008	Abraham George	National (Best Faculty Paper Award)
32	International Conference on Ergonomics, IIT-G	Interactive Learning Environments for higher Education. Dec 10-12, 2005	Abraham George	International
33	ISTE 16th Annual Convention, Tvm	Interactive Learning Environments for Architectural Education. 26th November 2005	Abraham George	National
34	ICNAAM 2005, Rhodes, Greece	Development of automatic mesh generators. August 2005	Abraham George, Susan Abraham	International
35	Paithrukam 2004, MESSchool of Architecture, Majlis Resort, Trichur	Performance Oriented Aesthetics in Architecture - A Study of SM Street. February 24-27, 2005	Abraham George	National
36	Paithrukam 2004, MESSchool of Architecture, Majlis Resort, Trichur	Architecture as a symbolic expression of the working of Geist through man: An enquiry into the puritan aesthetics in Colonial America. February 24-27, 2005	Abraham George	National
37	Seventh International Conference on Humane Habitats, RIZVI, Mumbai	Adaptive strategies for revamping architectural education for multicultural, global societies – A study with emphasis on classroom learning. January 28-30, 2005	Abraham George	International ICHH – 07 (European Union)
38	Mid-Year Conference of South Asia Fulbrighters-USEFI, IIM-Kozhikode	Symbolic Communication in Architecture. Jan 10-12, 2005	Abraham George	International USEFI Conference
39	Arts and Architecture of the US, United States Educational Foundation in India, Baroda	Architecture as a symbolic expression of working of the Geist through man: an enquiry into the puritan Architecture of Colonial America and Madurai December 5-16, 2004	Abraham George	International USEFI Seminar
40	National convention on Architectural Education IIA, Bangalore	Strategies for Revamping Architecture Education April 16-17, 2004	Abraham George	National

41	Paithrukam, MES Trichur	Architectural symbolism as manifest in Geriatric Centers- A study. October 18-20, 2002	Abraham George	National
42	International Conference on Construction Industry, The Institution of Engineers (I), Chandigarh	A Study on Delays and Work Breakdown Structure in Apartment Construction Projects November 18-20, 2000	Abraham George	International
43	National conference on Design for Disabled and Elderly, School of Architecture Chandigarh	Design Criteria to Enable the Differently-abled in the use of Built Environments. March 22, 2000	Abraham George	National
44	National Convention of The Indian Institute of Architects, Calicut	Neo Architecture December 26-28, 1997	Abraham George	National
45	The South Summit, SRC, The Indian Institute of Architects, Kovalam	Thermal Performance of a Traditional Residence – A Critical Study,January 4-5, 1997	Abraham George and J. Jayakumar	National
46	IX National Convention of the Architectural Engineering Division, The Institution of Engineers (I), Dharward	A Generalized user –friendly Construction Project Management Package September 11-12, 1993	Abraham George	National
47	National Convention of Architectural Engineers, Institution of Engineers (I), Mysore	Indigenous Techniques in Rural House Building in Orissa March 10-11, 1990	Abraham George	National
	Five Research Papers produced for the Fulbright Fellowship at Cornell University, New York, USA			
01	Department of Anthropology Cornell University, New York, USA	Colonial American Architecture as an expression of the working of the Universal Force through man: An enquiry into the Colonial residential and institutional Architectural Landscape of America	Rated Excellent	
02	Department of Anthropology Cornell University, New York, USA	Relevance of Sign and Knowledge in the Establishment of an Architectural Continuum	Rated Excellent	
03	Department of Anthropology Cornell University, New York, USA	Architecture as a signifying system in the establishment of continuity – Use of Myths, Metaphors and Metonyms...	Rated Excellent	
04	Department of Architecture Cornell University, New York, USA	A Guide to the AmishVillage.	---	
05	Department of Architecture Cornell University, New York, USA	Adaptability of MughalGardens to the modern Indian context.	---	
	Copyrights (IP)			
	Seven Copyrights sanctioned by Govt. of India			
01	Copyright, 2024, Govt. of India	Performance-based Architecture Assessment Tool	L-142880/2024	

02	Copyright, 2024, Govt. of India	Indicators to Measure Employability Skills in Architecture	L-142474/2024
03	Copyright, 2024, Govt. of India	Indicators for Performance-based Architecture	L-142476/2024
04	Copyright, 2023, Govt. of India	Methodology for Development of Empowerment Model	L-132698/2023
05	Copyright, 2023, Govt. of India	Critical Comparative Study on Western and Indian Worldview in Architecture	L-133749/2023
06	Copyright, 2022, Govt. of India	Timeline of Milestone Events that Influenced the Dynamics of Aesthetics in Architecture	L-111526/2022
07	Copyright, 2021, Govt. of India	Architecture Design Syllabus Framework for Facilitating the Production of Aesthetically Enriched Architectural Design, Through the Five- year B.Arch. Degree Program	L-108614/2021

9. Research Projects completed / ongoing:

Sl. No	Name of the project along with the name of the investigator.	R & D/ Modernization/ Thrust Area/Others	Duration	Amount involved Rs./-
01	Preparation of Sivagangai Regional Plan 2047 – Principal Investigator: Abraham George, Jan 2024	COMMISSIONER OF TOWN AND COUNTRY PLANNING DEPARTMENT, Tamil Nadu Govt.	14 months Ongoing	Rs. 53000000/-
02	Configuration and testing of smart occupant-centric thermal and indoor air quality controls in buildings. Co-PI	Department of Science and Technology (DST)	2y Ongoing	Rs. 3000000/-
03	Heritage Consultation for Draft Heritage Bylaws	National Monuments Authority, Govt. of India	1 y, Ongoing	Rs. 300000/-
04	Age-friendly residential built forms and Infrastructure design and knowledge networking. (PI), MHRD, Govt. of India	MHRD, Govt. of India operated by (SRIC/IIT Kgp, Rs. 53.3 Lakhs)	Three year 2014-2017	Rs. 5330000/-
05	Youth empowerment through Mud block Making, IIT Kgp	(SRIC/IIT Kgp, Rs. 1.00 Lakh, MHRD)	One year 2014-2015	Rs. 100000/-
06	Development of Trend-generating Communication Model in Architecture. <i>Abraham George (PI)</i>	(SRIC/IIT Kharagpur, MHRD)	Three year 2010-2012	Rs. 300000/-
07	Influence of Colonial Architecture on the built forms of Kerala - A critical study. <i>Abraham George</i>	Victoria Albert-Nehru Trust Research Grant, Cambridge, UK	One year 2005-2006	£ 500.00
08	Laboratory for Creative Arts and Documentation. <i>Abraham George</i>	MHRD , Modernization and Removal of Obsolescence 2002-2003	One year. Completed successfully	Rs. 900000/- (7Lakhs, MHRD + 2 Lakh, NITC)

09	Development of Symbols for effective Communication of Architecture. Abraham George (PI), NIT Calicut	Faculty Research Project CREC/BNN/ FRP/04/00-2001	12-month Project Completed	Rs. 10000/-	
10	Documentation of KolaiVeedu. Abraham George, (PI), NIT Calicut	R&D/ CREC. 1999	6-Months Completed	Rs.5000/-	
11	Thermal Performance of Courtyard Houses in Hot-Humid Climate. Abraham George, (PI), NIT Calicut	FRP/CREC/ Dean (P&D) FRP/97. 1997	6-Months Completed	Rs.15000/-	
10 a: Summer / Winter Coordinated				Coordination / Lecture	
	Title of the Course	Summer/ Winter Short term course	Starting Month		Ending Month
01	Changing perspectives on Age-friendly built-forms and infrastructure Design, IIT Kharagpur	Short Term Course TEQIP of MHRD, Govt. of India	April 19, 20015	April 26, 20015	Coordinator 2015
02	Green Architecture and Carbon Free Living, IIT Kharagpur	Short Term Course QIP of AICTE	December 18, 2009	December 24, 2009	Coordinator 2009
03	Conservation Of Architecture Heritage	Summer School ISTE	May 2008		Coordinator 2008
04	Relevance of Heritage and Symbolism in the establishment of Architectural Continuum	Short Term Course QIP of AICTE	March 22, 2004	March 27, 2004	Coordinator 2004
05	Participatory decision making in the Design of Built Environment	WinterSchool AICTE	January 07, 2002	January 13, 2002	Coordinator 2002
06	Energy Conservation of Built Environment	WinterSchool AICTE	November 05, 2001	November 18, 2001	Delivered two Lectures 2001
07	Interior Design Practice	Summer School ISTE/AICTE	May 17, 1995	May 31 1995	Delivered five Lectures. '95
10 b: Refresher Courses Coordinated					
01	Fulbright Alumni Workshop on Architecture, Media And Cultural Continuity, NITC, Calicut, Kerala	Workshop supported by USEFI	One Day April 9	2008	Coordinator 2008
02	Interior Design with emphasis on Indoor Landscaping	Refresher Course	3 days	2003	Coordinator 2003
03	Sustainable landscape Architecture	Refresher Course, NITC	September 2, 1997	Sept 4, 1997	Coordinator 1997
04	Landscape Architecture	Refresher Course, NITC	February 27, 1996	February 29, 1996	Coordinator 1996
11. a. External Consultancy Projects					
01	Preparation of Sivagangai Regional Plan 2047 – Principal Investigator: Abraham George, Jan 2024	COMISSIONER OF TOWN AND COUNTRY PLANNING DEPARTMENT, Tamil Nadu Govt.	14 months Ongoing	Rs. 53000000/-	

02	Thusharagiri Eco Tourism Project, Thusharagiri, Calicut	Dept. of Architecture	2007	Completed
03	Design for Auditorium, Kodencherry Church.	Dept. of Architecture	2003	Rs.60 lakh
04	Design for the New Administrative Building, Cthamangalam Gramam.	Dept. of Architecture	2000-2001	Rs.30 lakh
05	Cricket Stadium for Thalassery Municipality.	Dept. of Civil Engineering	1996	Rs.100 lakh
06	Design for the PG Block, Sri. Guruvayoorappan College, Calicut.	Dept. of Civil Engineering	1996	Rs.50 lakh
11. b. In-house Consultancy Projects:				
01	Cafeteria for Rajiv Gandhi Law School, IIT Kharagpur	Director, IIT Kharagpur	2003-04	Rs 25 lakhs
02	Master Plan for IIT Kharagpur (Member)	Director, IIT Kharagpur	2002-03	Multi-crore
03	Concept proposal for Mega-Hostel. 10000 students capacity	Director, NITC	2007-08	Rs. 67 Crore
04	New Central Library, NITC	Director, NITC	2007-08	Rs. 20 Crore
05	School of Architecture, NITC	Director, NITC	2005-06	Rs. 8.0 Crore
06	School of Chemical Engineering, NITC	Director, NITC	2005-06	Rs. 14 Crore
07	Hostel for Boys with 165 beds, NITC	Director, NITC	2005-06	Rs. 4.0 Crore
08	Master Plan for NITC, with Dr. Naseer M.A	Director, NITC	2005-06	Multi-crore
09	VIP Guest House, NITC	Director, NITC	2005-06	Rs. 1.5 Crore
10	New Administrative Complex, NITC	Director, NITC	2005-06	Rs. 6 Crore
11	Students Amenities Center, NITC	Director, NITC	2005-06	Rs. 1 Crore
12	Interior Design for the Office, MED	Director, NITC	2004-05	Rs. 0.04 Crore
13	School of Mechanical Engineering, NITC	Director, NITC	2003-04	Rs. 9.0 Crore
14	New Ladies Hostel	Director, NITC	1998-00	Rs. 3.0 Crore
15	Interior Design for Principal's Chamber	Director, NITC	1999-00	Rs. 0.15 Crore
16	Administrative Complex, NITC	Director, NITC	1998-00	Rs.2.5 Crore
17	PG Hostel for Boys	Director, NITC	1996-98	Rs. 2 Crore

12. TEACHING, RESEARCH & CONSULTANCY EXPERIENCE -

At Institute of National Eminence (IIT Kharagpur) and National Importance (NIT Calicut):

37 y, 09 m, 5 d as on May 29, 2026

Subjects taught at Undergraduate level:

- Research methodology and alternate concepts in Architecture **B. Arch**

- ☐ Architectural Design for all Semesters of **B. Arch**
- ☐ Interior Design **B. Arch**
- ☐ Urban Design **B. Arch**
- ☐ Landscape Architecture **B. Arch**
- ☐ Anthropometrics and Ergonomics **B. Arch**
- ☐ Architectural Acoustics **B. Arch**
- ☐ Professional Practice **B. Arch**
- ☐ Creative Arts Laboratory **B. Arch**
- ☐ Interactive Media Design Lab **B. Arch**
- ☐ Architectural Photography **B. Arch**
- ☐ Architectural Journalism **B. Arch**

Subjects taught / teaching at Post-graduate level:

- ☐ Research methods in Knowledge production and Design, **M. Arch**
- ☐ Architectural Design for all Semesters **M. Arch**
- ☐ Advanced Theory of Architecture and Research Methods **M. Arch**
- ☐ Society, Culture and Built-forms **M. Arch**
- ☐ Sustainable Design Studio (**M. Arch**)
- ☐ Architectural Journalism, **M. Arch**
- ☐ Cultural Systems and alternate concepts in Architecture, **M. Arch**
- ☐ Urban Design (**MCP**)
- ☐ Landscape Architecture (**MCP**)

Developed courses at the postgraduate level:

- **Developed a Postgraduate program: M. Arch-***(Sustainable Built Environments)*, IIT Kharagpur (Commenced with 19/20, PG Students July 01, 2023)
- **Developed a Postgraduate Program: M. Des -** *(Environment)* Dept. of Architecture, NITC
- **Developed a PG level course; MED629 Energy Efficient Buildings**, in association with the Department of Mechanical Engineering, NITC

13. Academic / Teaching / Professional Experience:

- **As the Head, built-up the Department of architecture and Regional planning:**
CoE Approved by MoE, Govt. of India- Conceived and submitted a Mega Proposal for **Center of Excellence (COE)** at the Dept of ARP, IIT Kharagpur which the Ministry of Education sanctioned with **Rs. 250 crores**. Inducted two new Faculty Members, Hosted **Prof. Jerry Anthony, University of Iowa** as Fulbright Fellow, Developed New Laboratories, Obtained additional two floors of space for ARP Dept. **Chairman for Doctoral Scrutiny** Committee (DSC)

for three years and multiple number of Research Scholars at ARP, IIT Kharagpur (2020-2023).

- **Currently nominated to Mentor the Dept. of Architecture, IIT BHU, Varanasi (2024)**
- **Advisory Committee Member for CoA matters to MoE, Govt. of India**
- **Advisor to UPSC, New Delhi (for recruitment of Planners)**
- **Permanent, fulltime faculty member, Dept. of Architecture, National Institute of Technology, Calicut, Kerala State, INDIA, since August, 1988 onwards; 19 y 9 m.**
- **Designed and completed prestigious buildings;** Administrative Block NITC, Hostels, Main Gate, Students Amenities Center, New Administrative Block, School of Chemical Engineering, New Central Library of NITC to name a few.
- **Senator** – IIT Kharagpur-Continuing
- **Member of Board of Studies** – Faculty of Architecture and planning: NIT Patna
- **Member of Board of Studies** – Faculty of Architecture, Central University, Mizoram
- **Member of Board of Studies** – Faculty of Architecture and planning: NIT Tiruchirappalli
- **Member of Board of Studies** – Faculty of Architecture and planning:
Anna University, Chennai, Tamil Nadu, India
- **Member of Board of Studies University of Calicut, Kerala, India (Till 2000)**
- **Member of Faculty of Architecture, NIT Calicut (2000-2009)**
- **Senator** – NIT Calicut. (2005-2008)
- **Academic Coordinator** – Indian Institute of Architects, Kerala Chapter (2007-2009)
- **Vice Chairman** - Indian Institute of Architects, Calicut Center (2 terms, till 2009)

14. **Research Interests:**

- Architectural design and Spatial Communication in Architecture.
- Sustainability and Landscape Architecture
- Interior Design and Ergonomics
- Architectural Anthropology and Cultural Studies in Architecture.
- Culture and Heritage Studies, and Anthropology
- Pedagogy, and Semiotics in Architecture
- Research and Alternative Concepts in Architecture
- Flood-friendly Residential Built-forms
- Print, Media, Graphic Design

15. **Awards / Honors:**

- **Best Paper Award** ICCAEE 2020 Conference: 3rd International Conference on Civil, Architectural and Environmental Engineering, Christchurch, **New Zealand**, Nov 23-25, 2020
- **Best Paper Award**, Sustainable Built Environment, **IIT Roorkee** 2015
- **Best Faculty Paper Award**, Golden Jubilee Conference of School of Architecture and Planning Chennai, February 2008.

- **Victoria Albert – Nehru Trust Research Grant**, UK. 2005-06
- **Fulbright Fellowship**, Cornell University, USA.2003-04
- **John Crawford Scholarship**, Sydney University, Australia. 1994
- Selected by '**Reference India**'; a reference book on men of achievements, Vol.2, Rifacimento International, Delhi. 1994
- **National Merit Scholarship, Ministry of Education**, 1985
- **President's Scout Award**. 1979

16. Keynote Speech::

- **Keynote Speaker:** International Conference on Religious Architecture, "*Relevance of Religious Architecture in Sustainability and Education*", (29-30 December 2024), Department of Architecture and Planning, NIT Patna, India
- **Keynote Speaker:** International Conference on -Visionary Action towards Livable Urban Environments (VALUE 2020), VIT Vellore, Tamil Nadu, India
- **Keynote speaker** in the Annual International Conference on Architecture and Civil Engineering (**ACE**, April 2015), Singapore
- **Keynote speaker** in the National Conference on Smart Cities, SVNIT, Surat, (April2015)

17. Member of the Editorial Board:

- **Journal of Education and Practice** published by IISTE US – 2012
- **Journal of Architectural Science and Civil Engineering**, Gnome Publications
- **Journal of Design Studies**, published by IISTE US- 2012
- **Co-Editor-in-Chief** of the Annual International Conference on Architecture and Civil Engineering (**ACE** April, 2014), Singapore
- **Co-Editor-in-Chief** of the Annual International Conference on Architecture and Civil Engineering (ACE 2013),Singapore
- **ICFAI Journal of Architecture**, International Journal published from Hyderabad, India
- **Editorial Board member** of Journal of Emerging Trends in Educational Research And Policy Studies – **JETERAPS** since October 19, 2010.

Member of Review panel:

- **Journal of City, Territory and Architecture**, Aries Systems Corporation, Japan
- **Journal of Architectural Engineering**, American Society of Civil Engineers, **USA**2010-Continuing
- **Member of Review panel** of International Congress, Petronas University, Kuala Lumpur, June 2010
- **IEEE Business Engineering and Industrial Applications Colloquium**, Malaysia – 2013
- **IEEE Colloquium on Humanities, Science and Engineering Research** – 2012

18. **Edited Book: Green Hand Book** - A collection of edited papers on Green Architecture, December 2009, IIT Kharagpur
19. **Session Chair:**
 - **International Conference 'Green City–Design, Planning and Management'** Jan 21–23, 2011
 - **International Congress on Green Buildings**, Petronas University, Kuala Lumpur June 2010
20. **Institute Administrative Activities**
 - **NSS Program Officer** since 2011-13, Associate Program Coordinator 2013-14.
 - **Coordinated NSS day 2011**; a major function with more than 800 participants and external guests.
 - **Official Representative of IIT Kharagpur to Leibnitz University**, Hannover, Germany(2014-Continuing) and **Auroville Society**, Pondicherry (2017- 2023).
 - **Assistant Warden** of the Largest Hostel; BR Ambedkar Hall of Residence, IIT Kharagpur 2014-2017
21. **Professional Activities**
 - **Nominated Expert Member to Ministry of Education**, MoE, Govt. of India
 - **Principal Investigator** for the Sivaganga Regional Planning Project for three districts of Tamil Nadu State, Government of Tamil Nadu, Rs. 5.3 with crores consultancy fee.
 - **Governor of Rajasthan appointed Member** of Master Planning Committee, for University of Jodhpur, (April 2024)
 - **Governor of Kerala appointed Technical Expert** for Institute for Organ Transplant (IOT), Govt. of Kerala State. (September 2023)
 - Designed the **Common Cafeteria** for Rajiv Gandhi School of Intellectual Property Law, IIT Kharagpur. (June 2023)
 - **IIM Bangalore** New Campus Design, Master planning evaluation committee member, Appointed by the Director IIM Bangalore (August 2022)
 - **All India Council for Technical Education Expert Member**-Evaluation of new and existing Engineering, Architecture and Pharmacy colleges all over India for the past seven years- Continuing 2024.
 - Vice Chancellor appointed **Member of Syllabus Revision Committee** of Anna University Chennai, (Since 2012- Continuing)
 - Board of Governors' appointed **Expert Member** on the Design and Construction Evaluation Panel of NIT Rourkela, Dec2010
 - **Designed** the well-appreciated IIT Kharagpur Convocation Hall, and Stage 2014.
 - **Served** on the Convocation Publication Committee (2015), IIT Kharagpur.
 - **Designed** the well-appreciated IIT Kharagpur Convocation Hall, and Stage 2015.
 - **Served** on the Convocation Publication Committee (2016), IIT Kharagpur.

- **Designed** the well-appreciated IIT Kharagpur Convocation Hall, and Stage 2016
- **Served** on the Convocation Publication Committee (2017), IIT Kharagpur.
- **Served** on the Convocation Publication Committee (2018), IIT Kharagpur.
- **Served** on the Convocation Publication Committee (2019), IIT Kharagpur.

A handwritten signature in blue ink, appearing to read 'Abraham George', with a large, stylized initial 'A'.

Professor Abraham George PhD, FIIA, Fulbright Fellow (Cornell-NY)