

Dr. KARTEEK G.

PUBLICATIONS

PUBLICATIONS/CONFERENCES

Paper Reviewing and Chairing the sessions

- Nominated as a CHAIRPERSON in the Technical sessions for International Conference for Sustainable Development held at Rome, ITALY during June 5-6, 2015
- Submitted evaluation of a Technical paper titled "Land Suitability rating for Building Site Development in South-Eastern Nigeria" for Sky Journal of Soil Sciences and Environmental Management, in July 2015
- Nominated as the member of the Scientific Committee in the International Workshop on Liveable cities-2013, organised by the Centre for Research Initiatives (CRI), Liberal Arts and Social Sciences, Universiti Sains Malaysia
- Nominated as a CHAIRPERSON in the Technical sessions for ICIES-2013 - International Conference on Information and Engineering Sciences, February 21-22, 2013
- Nominated as a CHAIRPERSON in the Technical sessions for ICWSAUD2012 - International Conference-Workshop on Sustainable Architecture & Urban Design-2012, March 03-05, 2012
- Submitted evaluation of three Technical papers for ICWSAUD2012 - International Conference-Workshop on Sustainable Architecture & Urban Design-2012, March 03-05, 2012 as a nominated member of its Scientific Committee

a) JOURNALS/BOOKS/BOOK CHAPTERS/PROCEEDINGS

1. Iswarya Lakshmi, S., Prathyusha Reddy, D., & Karteek Guturu. (2025). Temporal Dynamics and Activity Patterns of Pilgrims in the Tirumala Temple Complex: An Urban Analysis. *The Asian Review of Civil Engineering*, 14(2), 15-28. <https://doi.org/10.70112/tarce-2025.14.2.4284>
2. Shweta Pradeep, P., & Karteek, G. (2025). Examining the changing preferences of Social Interaction Modes in urban areas, *Journal of The Indian Institute of Architects*, Volume 90, Issue 09, pp 30-37, ISSN: 0019-4913, September 2025
3. Palaniappan, K., & Guturu, K. (2024). Age-friendly cities - residents' assessment of a traditional neighborhood in Chennai. *Exlibris Social Gerontology Journal*, 26(1), 29-50. https://doi.org/10.57655/EXLIBRIS_1_2024_2
4. Nishchita R., & Karteek G. (2024). A pedestrian-centered approach to reimagining Intermodal Transit Hub- A case of Hebbal, Bengaluru. In Apoorva (Pp 103-106), IIA AP Chapter
5. Karteek, G. (2024). ARCHITECTURAL EDUCATION- PERSPECTIVES FROM THE URBAN DESIGN STUDIOS. *Journal of Al-Azhar University Engineering Sector*, 19(71), 642-659. <https://doi.org/10.21608/aej.2024.259589.1576>
6. Satyam Upadhyaya, A., & Karteek, G. (2024). Effect of Building Height and Street Width on Fear of Crimes in Inner City Regions: A Case of Delhi. In *International Journal of Research Publication and Reviews* (Vol. 5, Issue 1).
7. Sowmiya, S., & Karteek, G. (2024). How do Uzhavar Sandhai serve as a Catalyst for Social interaction in Urban open spaces, A Case of Kanchipuram, *Journal of The Indian Institute of Architects*, <https://www.iiajournal.com>

8. Sidhant Agrawal, & Karteek, G. (2022). Cosmology and Architecture- Reminiscence of the mysterious, *Journal of The Indian Institute of Architects*, Volume 87, Issue 12, pp 30-37, ISSN: 0019-4913, December 2022
9. Guturu, K., & Schwai, M. (2022). Are dense residential neighborhoods liveable? A comparative analysis of old and new neighborhoods in Trondheim. In *Quest Journals Journal of Architecture and Civil Engineering* (Vol. 7, Issue 11). www.questjournals.org
10. Karteek, G. (2022). Beyond just a Door. In R.Srikonda & S.Daketi (Eds), *DoorZ "n" DoorZ (First Edition, Pp 36-40)*. IMRF Publishing House.
11. Guturu, Dr. K. (2022). Revitalization of a Vernacular Settlement, A Case of Araku Valley. *Galore International Journal of Applied Sciences and Humanities*, 6(2), 20-28.
<https://doi.org/10.52403/gijash.20220404>
12. Karteek, G. (2021). Design with Metaphors-An Illustrative guide to Architectural Creativity, Part-1, Kindle Direct Publishing, United States of America
13. Karteek, G. (2021). Design with Metaphors-An Illustrative guide to Architectural Creativity, Part-2, Kindle Direct Publishing, United States of America
14. Karteek, G. (2020). Framework for revitalizing the riverfront in Urban areas. *Aegaeum Journal*, 8(10).
<https://doi.org/16.10089.AJ.2020.V8I10.285311.41073>
15. Karteek, G. (2020). Cities and Movies, Kindle Direct Publishing, United States of America
16. Guturu, K. (2020). Developing Methodology to Assess Liveability of Neighborhoods in the Indian Context. *International Journal of Advanced Science and Technology*, 29(3), 13752-13763.
17. Karteek, G. (2016). FSI as a Development Control Tool in Indian Cities- Analysing the Case of Vijayawada , India. *International Journal of Chemical, Environmental and Biological Sciences*, 4(2), 1-10.
18. Deevi, B., & Karteek, G. (2016). Comparative Study of Urban Development Pattern: Case of Mumbai and Ahmedabad, India. *Journal of Structural and Transportation Studies*, 1(1), 1-16.
<http://matjournals.in/index.php/JoSTS/article/view/410/276>
19. Karteek, G. (2015). Is FSI Dependent on Land Availability and Densities? A Comparative Review of FSI in Indian Cities. *European Journal of Sustainable Development*, 4(2).
<https://doi.org/10.14207/ejsd.2015.v4n2p27>
20. Karteek, G. (2015). *Ways of Experiencing-A Visual Journey through Rome*.
<http://www.zingyhomes.com/latest-trends/a-visual-journey-through-rome-city/>
21. Karteek, G. (2015). Redeveloping the Musi Riverfront in Hyderabad. *City Observer* , 1(1), 102-111.
https://issuu.com/urbandesigncollective/docs/city_observer_vol_1_issue/103
22. Guturu, K. (2013). An Urban Design Approach to a Sustainable Compact City in New Growth Potential Areas. *International Transaction Journal of Engineering*, 4(1). <http://TuEngr.com/V04/041-055.pdf><http://TuEngr.com>,
23. Karteek, G., & Rahul, G. (2013). *Technology and the future of cities*. https://doi.org/10.5176/2301-394x_ace13.74
24. Karteek, G. (2013). Exploring Social and Economic Impact on Built Spaces in the Telecommunication Era, *Engineering Sciences International Research Journal*, 1(1), 221-223

25. Varma, G., & Guturu, K. (2012). User Refinements in Architectural Space. *International Journal of Scientific and Research Publications*, 2(12). www.ijsrp.org
26. Karteek, G. (2010). World cities, Exo-urbanisation and Architecture of developing countries, case of Hyderabad, The International Conference on Built Environment, Penang, Malaysia.

b) Articles/Editorials

- Editorial for the Magazine "APOORVA- 2024" for the Magazine of the Indian Institute of Architects, Andhra Pradesh Chapter as EDITOR
- Editorial for Magazine as an Editor titled "Rendezvous with Space and Metaphors- The greatest stories", Main Author- Dr. G.Karteek, Magazine Theme-"STORIES IN STOREYS" for the Architecture EXPO, December 2021, Magazine of The Indian Institute of Architects, Andhra Pradesh Chapter
- "Architecture and Animation" as Co-Author for the article in the Magazine-Stories in Storeys Magazine of The Indian Institute of Architects, Andhra Pradesh Chapter, December 2021
- "LIVING IN SIZE ZERO", Main Author- Dr. G.Karteek, Article published in magazine as part of the event "EXPO 2019 Architecture and Interiors" organised by The Indian Institute of Architects- Visakhapatnam Chapter titled, December 27-29, 2019 at Visakhapatnam

c) Books/Magazines

- "APOORVA" Magazine for the Architecture EXPO, July 2024, EDITOR for the Magazine of the Indian Institute of Architects, Andhra Pradesh Chapter, ISBN- 978-93-90146-64-2
- "STORIES IN STOREYS" for the Architecture EXPO, December 2021, EDITOR for the Magazine of The Indian Institute of Architects, Andhra Pradesh Chapter
- "Design with Metaphors" Part-1, 2021
An Illustrative guide to Architectural Creativity,
Author: Dr. G. Karteek, Publisher: Kindle Direct Publishing
ISBN -9798479812606, Printed in United States of America
- "Design with Metaphors" Part-2, 2021
An Illustrative guide to Architectural Creativity,
Author: Dr. G. Karteek, Publisher: Kindle Direct Publishing
ISBN -9798483466857, Printed in United States of America
- "Cities and Movies", 2020, Author: G. Karteek
Publisher: Kindle Direct Publishing,
ISBN -13:9798698271956, Printed in United States of America