

L.A.D. & Smt. R.P. College for Women, Nagpur

FACULTY PROFILE



❖ **Basic Information**

Name: DR SURASHMIE KAALMEGH
Designation: ASSOCIATE PROFESSOR
Department: INTERIOR DESIGN.

- Area of Specialization: Urban planning , Architecture and planning , vastu shastra and Vedic literature, Interior Design and furniture design.
- ORCID ID: [0000-0002-1869-048X](https://orcid.org/0000-0002-1869-048X)
- Google Scholar ID-sP02GJcAAAAJ

❖ **Educational Qualifications:** Ph.D.(ARCHITECTURE AND URBAN PLANNING), M.TECH .(URBAN PLANNING) , B ARCH.

❖ **Total Teaching Experience:** 36 Years

❖ **Research Experience**

❖ Areas of Research Interest: **Urban planning , Architecture and planning**

❖ **Research Publications**

(A) Research Papers in National/ International Journals

- Athawadi Bazaars: An evaluation of a rural phenomenon in the urban structure of Nagpur, Volume II , 2006, pg. 86-95. Half Yearly Journal of Science, Arts, Social Sciences, Commerce, Home Sc. & Home Sc. Tech Vol 2, No 2., 2006
- Performance Indicators of select Neighbourhood Open Spaces : An Analytical study , pg 1-6 Half Yearly Journal of Science, Arts, Social Sciences, Commerce, Home Sc. & Home Sci Tech Vol 7, No. 2, 2011
- Investigating Environmental Noise Emission in Dynamic Traffic Conditions: A Comparative Study of Traffic Stream Characteristics and Locational Attributes PGS 1075-1086 International Journal of Civil Engineering and Technology (IJCIET), Vol. 10, Issue 03, March 2019
- Exposure and inequity: assessing commuter vulnerability and the quality of noise environment on urban arterial, Pgs 110-127 International Journal of Urban sciences,(IJUS) Vol 24, Issue 1 2020, DOI:10.1080/12265934.2019.1652109 , THOMSON REUTERS / CLARIVATE 5 YR IMPACT FACTOR 3.3
- Indicators and associations of strength of beliefs and Schemata variation amongst teenagers and young adults, Pg 1- 18 Journal of Science, Arts, Social Sciences, Commerce, Home Sc. & Home Sci Tech Vol I6, 2020
- The Role and Implications of Contextual Factors on Outcomes of Transferred Interventions in Urban Mobility, Pg 1-Journal of Science, Arts, Social Sciences, Commerce, Home Sc. & Home Sci Tech , Research Journal , Vol 18, no.2, 2022

- Assessing Performance and Equity of Grade Separators in Heterogeneous Traffic: An Ex-Post Evaluation , Pg 109-119 International Journal of Current Science Research and Review (IJCSRR),Vol 9 No 1 (2026)
- Localizing Global Solutions: An Area-Based Framework for Transferred Interventions, Pg 1- International Journal of Innovative Research in Engineering & Multidisciplinary Physical Sciences, (IJRMPS) Volume 14 Issue 1 @ Jan - Feb 2026 |
- Developing a Causal Model to Quantify the Impact of Vehicular Speed on Environmental Noise Descriptors in Urban Flyover Corridors,- Pg 1- International Journal Of Engineering Research & Technology (IJERT) Volume 15, Issue 01 , January , 2026, 10.17577/IJERTV15IS010209
- Characterizing Traffic-Induced Noise Environments: Evidence from Urban Arterial Corridors ,Pg 1-14 International Journal for Multidisciplinary Research (IJFMR), Volume 8, Issue 1, January-February 2026
- Analysing Institutional Friction and Thermal Rupture in Nagpur's Smart Infrastructure Transformation Pg 1-15 International Journal of Technology and Applied Science (IJTAS) Volume 17, Issue 2, February 2026
- Upanishad Stories and Their Embodied Philosophies: Relevance of Narratives As Learning Tools ,Pp 844-864 Journal of Advance and Future Research (JAAFR) Vol. 4 Issue 2, February-2026

(C) Conference / Seminar Proceedings

Contextual factors and City characteristics: Their role and implications on outcomes of transferred measures in urban mobility.” Ar. Surashmie Gawande, Dr Vinayak Sakharam Adane ;pp 326-328 at National Conference Proceedings on CITIES-2050 Planning, Governance and Management

❖ Orientation / Refresher Courses / FDPs Attended

- Orientation Course 24 DAYS ,26 JUL - 23 JULY 2002, ACADEMIC STAFF COLLEGE, NAGPUR
- Refresher Course 21 DAYS ,30 DEC – 19 JAN 2004, ACADEMIC STAFF COLLEGE, NAGPUR
- Refresher Course 21 DAYS, 30 OCT - 19 NOV 2006, ACADEMIC STAFF COLLEGE, NAGPUR
- Refresher Course,21 DAYS ,22 FEB – 14 MAR 2010,ACADEMIC STAFF COLLEGE, NAGPUR
- One Week Short Term Course (STTP),7 DAYS, 13 JUL - 18 JULY 2009, VISVESVARAIYYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR
- One Week National workshop on Professional Competence ,7 DAYS ,19 APRIL – 25 APRIL 2012, UGC SPONSORED FOR TEACHERS , DAC , NAGPUR
- One Week Workshop on Research Methodology , 7 DAYS, 16 MAY -22 MAY 2016, VISVESVARAIYYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR
- One Week Training Programme on Design Perception and evaluation methods ,7 DAYS, 7 JUNE - 12 JUNE 2017, VISVESVARAIYYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR
- One and a half Week Short Term Course (STTP) (ONLINE) 10 DAYS , 17 JUL – 25 JUL 2025,UGC -MALVIYA MISSION TEACHER TRAINING CENTER IN COLLABORATION WITH SGBAU, CAREER KATTA

❖ **Papers Presented in Conferences / Seminars**

1. 1996 — PRESENTED PAPER TITLED “ Children in an urban environment – guiding insights for a humane development. PLAI (PSYCHO- LINGUISTIC ASSOCIATION OF INDIA) NATIONAL CONFERENCE TITLED COMMUNICATION TECHNOLOGY AND HUMAN DEVELOPMENT (17th oct ‘ 96)(abstract pub. On pg 79)
2. 10th 11th January 2009 – Poster Presentation In A UGC National Seminar On “ Changing Trends In House Keeping : Immense Scope For Hotel Management Professionals “ -- Participated In Poster Presentation . Title was -- Hotels As Intensive Buildings : Evaluating The Design Process Vis-A Vis Sustainable Design
3. 2019 : Presented paper titled “ Transferred policies and planning solutions in urban mobility: The significance and the role of contextual indicators as determinants of outcomes of planning interventions “ at APPLIED RESEARCH INTERNATIONAL CONFERENCES on MILLENIAL TECHNOLOGICAL CHALLENGES (ARICMTC) 2019 –ISTANBUL Series on 28-29th March organized by ARICON authors Ar. Surashmie Gawande, Dr. Vinayak Adane
4. 2021 : Presented paper at National Conference held on 23- 24 July 2021 CITIES-2050 Planning, Governance and Management Titled “Contextual factors and City characteristics: Their role and implications on outcomes of transferred measures in urban mobility.” Author by Ar. Surashmie Gawande and co-author Dr Vinayak Sakharam Adane

❖ **Workshops / Seminars / Conferences Organized**

❖ ORGANIZED FACULTY DEVELOPMENT PROGRAMME IN 2023 9- 13 OCTOBER ON “**Student Centric Methodology and Interactive Teaching Strategies Using Technological Tools**”

❖ **Administrative Responsibilities**

- Sqac and iqac committee ,
- Admission committee ,
- Garden committee,
- Research and development cell convenor and editorial board member
- Attendance committee- member
- Time table committee -member
- Library committee- member
- Iqac and core committee- member
- Sqac- member
- Nss – mentor
- Exam committee member
- Canteen committee member
- Naac mentor c7 –member
- Publication related – tarang
- Nirf college team member
- Stock checking committee – member and convenor (since 2023)
- Garden committee – member since 2007 ,

- Tarang publication- member since 2007 and co convenor 2019 onwards , library committee – member ,
- College canteen committee – member ,
- Admission committee – member ,
- Creativity test committee – member ,
- Design hub - member,
- Mentorship committee – member ,
- Cultural committee – member , nss unit ii – bid faculty – in- charge , women’s study cell -2 yrs faculty in charge 2012-2014 ,
- Kruti magazine convenor 2004 onwards ,
- Computer lab and equipment and all ict equipment - faculty - in – charge of computer lab and equipment and all ict equipment,
- Urmi magazine - member, editor
- Human rights cell - member from 2014-2019
- Research journal and cell- member since 2010 . Editor since 2023

❖ Membership of professional bodies

- IIA
- IUID
- COA

❖ E-Content / MOOCs / ICT Use

SLIDESHARE LECTURES : LINKS OF LECTURES UPLOADED

1. <https://www.slideshare.net/surashmiekaalmegh/analysis-the-basis-of-design>
2. <https://www.slideshare.net/surashmiekaalmegh/isometric-views>
3. <https://www.slideshare.net/surashmiekaalmegh/scales-basics-plain-and-diagonal>
4. <https://www.slideshare.net/surashmiekaalmegh/interpenetration-of-regular-solids-in-graphics>
5. <https://www.slideshare.net/surashmiekaalmegh/use-of-percentiles-and-static-and-dynamic-measurements>
6. <https://www.slideshare.net/surashmiekaalmegh/landscaping-68186107>
7. <https://www.slideshare.net/surashmiekaalmegh/essentials-for-plant-growth>
8. <https://www.slideshare.net/surashmiekaalmegh/elements-of-design-1-68185594>
9. <https://www.slideshare.net/surashmiekaalmegh/an-overview-public-private-partnership>
10. <https://www.slideshare.net/surashmiekaalmegh/considerations-for-the-physically-challenged>
11. <https://www.slideshare.net/surashmiekaalmegh/social-cognition-59373943>
12. <https://www.slideshare.net/surashmiekaalmegh/planes-and-solids-basic-knowledge>
13. <https://www.slideshare.net/surashmiekaalmegh/staircases-68186658>
14. <https://www.slideshare.net/surashmiekaalmegh/scales-59334036>
15. <https://www.slideshare.net/surashmiekaalmegh/lighting-and-its-impact-on-landscapes>
16. <https://www.slideshare.net/surashmiekaalmegh/the-uses-of-hardscape-elements>
17. <https://www.slideshare.net/surashmiekaalmegh/structures-in-landscaping-introduction>
18. <https://www.slideshare.net/surashmiekaalmegh/hedges-edges-amp-topiary-ed>
19. <https://www.slideshare.net/slideshow/hardware-amp-suitability/194005558>
20. <https://www.slideshare.net/slideshow/interior-landscapingpdf/251920293>

21. <https://www.slideshare.net/slideshow/green-technologies-in-landscapingpdf/251920277>
22. <https://www.slideshare.net/slideshow/project-planning-methodologiespdf/251920250>
23. <https://www.slideshare.net/slideshow/types-of-gardenspdf/251920245>
24. <https://www.slideshare.net/slideshow/urban-landscapingpdf/251920227>
25. <https://www.slideshare.net/slideshow/ecosystem-environment-definitions-problems-and-issuespdf/251920212>
26. <https://www.slideshare.net/slideshow/green-roofs-and-terrace-gardenspdf/251920201>
27. <https://www.slideshare.net/slideshow/environmental-laws-and-protection-measurespdf/251920188>
28. <https://www.slideshare.net/slideshow/garden-styles-and-featurespdf/251920159>
29. <https://www.slideshare.net/slideshow/hedges-edges-amp-topiary-ed/250824708>
30. <https://www.slideshare.net/slideshow/range-of-motion-194013373/194013373>
31. <https://www.slideshare.net/slideshow/ergonomics-amp-its-importance-in-furniture-design-pt-2-194012127/194012127>
32. <https://www.slideshare.net/slideshow/ergonomics-amp-its-importance-in-furniture-design-pt-1-194010953/194010953>
33. <https://www.slideshare.net/slideshow/the-resource-materials-for-furniture-194007450/194007450>
34. <https://www.slideshare.net/slideshow/part-i-historical-overview-of-furniture-in-ancient-erapdf-258620350/258620350>
35. <https://www.slideshare.net/slideshow/part-ii-furniture-development-in-middle-ages-and-afterpdf/258503035>
36. <https://www.slideshare.net/slideshow/part-iii-furniture-development-renaissance-and-afterpdf/258503053>
37. <https://www.slideshare.net/slideshow/terminology-in-furniture-designpdf/258502956>
38. <https://www.slideshare.net/slideshow/part-v-furniture-development-in-asia-before-1950pdf/258503152>
39. <https://www.slideshare.net/slideshow/finishes-to-wooden-furniture-and-otherspdf/258502988>
40. <https://www.slideshare.net/slideshow/part-iv-history-movements-and-designerspdf/258503077>
41. <https://www.slideshare.net/slideshow/the-six-stages-of-design-194018376/194018376>
42. <https://www.slideshare.net/slideshow/comprehensive-principles-of-vastu-shastra-architecture-functionality-and-aesthetics/286841766>
43. <https://www.slideshare.net/slideshow/comprehensive-study-of-vastu-shastra-ancient-indian-architectural-science-and-traditions/286841753>