

## PAPERS PUBLISHED BY GSAP FACULTIES

**Dr. Vimala Swamy, Principal, GSAP** - identifying criteria for assessment of values associated with religious built heritage- temples and shrines of somwar peth, pune. International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), Volume 3, Issue 6, June 2021.

**Prof. Komagal Anupama, Professor, GSAP**- Psychodynamic influences towards rejection of Low-cost houses by people in Tamilnadu. International Conference on Civil Engineering, Architecture and Sustainable Infrastructure - Lucknow (2022)

**Prof. Komagal Anupama, Professor, GSAP**- Monadic Architecture Mediates Socio-Cultural Components Of The Occupants: An Empirical Study Of Selective Housing Typologies In Tamilnadu. International Design Research Conference (2021) - Mumbai.

**Ar. Vijaya V Hegde , GSAP**— "Street as a public space : A comparative analysis of theories with Indian Streets, Case of Gandhi Bazaar, Bangalore" Proceedings of the international conference on "Retro Futurism of Skills in Architecture, Design, Planning and Innovation, 28, 29 Sept 2021. ISBN No: 978-93-92823-02-2

**Ar. Deepthi R Adiga , GSAP** – "Street as a public space : A comparative analysis of theories with Indian Streets, Case of Gandhi Bazaar, Bangalore" Proceedings of the international conference on "Retro Futurism of Skills in Architecture, Design, Planning and Innovation, 28, 29 Sept 2021. ISBN No: 978-93-92823-02-2

Mr Pruthvisagar, Assistant Professor, GSAP - "Experimental Program for Geopolymer Concrete" International Journal for Research in Applied Science and Engineering Technology IJRASET33281 Publications Volume 9 Issue III March 2021

**Ar. Anjana Biradar, Associate Professor , GSAP-** "The Agraharas of Mysuru" The Architectural Science Association, 2020 IIT Roorkee

**Ar. Parichita Mohapatra, Assistant Professor, GSAP-** "Towards Resilient Eco-Cities", CIKITUSI JOURNAL FOR MULTIDISCIPLINARY RESEARCH, ISSN NO: 0975-6876

**Ar. Nivetha V, Assistant Professor, GSAP-** "Implementation Of Lean Thinking In Construction Site To Improve Labour Performance" International conference on Advancements in Technology, Business and Management (ICATBM 2019) Organised by School of management studies, Sathyabama institute science of technology Chennai

**Mr Pruthvisagar, Assistant Professor, GSAP-** "Study on Compressive of Geopolymer Concrete using Ultra Fine GCBS for Ambient and Heat Curing" Published in IJRASET Journal, Volume 7, Issue IV, April 2019.

**Prof. K V Krishnamurthy, Dean, GSAP** - " Automation: Relevance to Indian Construction Industry"-Published in CJMR Journal, Volume 6, Issue 4, April-2019.

**Prof.K V Krishnamurthy, Dean, GSAP** - "Automation: Relevance to Indian Construction Industry" – Published in CJMR Journal, Volume 6, Issue4, April – 2019

**Prof.K V Krishnamurthy, Dean, GSAP** – "Architectural Theory – as a Domain Science" Published In CJMR Journal, Volume 6, Issue 4, April 2019

Ar. Parichita Mohapatra, Assistant Professor, GSAP – "Towards Resilient Eco-Cities", Published in CJMR Journal, Volume 6, Issue 4, April 2019.

- **Ar. Anjana Biradar, Associate Professor, GSAP-** "The Culture of Caste in the Ethos of Construction", Traditional Dwellings and Settlements WPS( 2018 Vol. 300) International Association for the Study of Traditional Environments (IASTE) University of Berkeley, California.
- **Mr. Pruthvisagar, Assistant Professor, GSAP-** "Sesmic Response of Asymmetric Structures with Viscous Damper" Published in IJRASET Journal, Volume 5, issue XII, Dec. 2017.
- **Mr Pruthvisagar, Assistant Professor, GSAP** "Study on Pedestrian Behaviour near on an Ashoka Road" Published in E- Journal, Volume 3, Issue 7, Sep 2017.
- **Mr. Pruthvisagar, Assistant Professor, GSAP** " Characterization & Durability properties of Ultrafine Fly ash based on Geopolymer concrete" Published in E Journal , Volume 2, Issue 5, July 2016
- **Ar. Vimala Swamy , Principal, GSAP-** Comaparitive Padagogical approach in Vernacular Architecture: Theoretical Method Vs. PBL Method. Journal of Engineering Education transformations, ISSN: 2394-1707(Scopus Indexed).
- **Ar. Vimala Swamy , Principal, GSAP-** Sustainable Approaches for Urban Water Management for Restoration of Rivers in India. Water & Energy International, VOLUME 63/RNI, NO. 3, with ISSN: 0974-4711, August 2020, Technical Journal by CBIPCB (Scopus Indexed).
- **Ar. Vimala Swamy , Prinicpal , GSAP -** Vernacular Passive Cooling Techniques-A case study of a Vernacular House in Allur Village, Kalburagi, India, International Journal of Engineering Research & Technology, ISSN No-2278-0181, Volume 9, Issue 8, August 2020.
- **Ar. Vimala Swamy**, **Principal**, **GSAP** Presented & published paper (2nd author) on Future Citychallenges and opportunities for water-sensitive sustainable cities, in India. 6th International Conference, MIT University Pune, Art, Design and technology.
- **Ar. Vimala Swamy , Principal, GSAP-** Theoretical Method vs .PBL method in PBL , 6th International Conference, MIT University Pune, Art, Design and technology
- **Ar. Vimala Swamy, Principal, GSAP-** Vernacular Passive Cooling Techniques. A case study, 6th International Conference, MIT University Pune, Art, Design and technology
- **Ar. Vimala Swamy, Principal, GSAP -** 'Eco-friendly guidelines for up-coming secondary cities', WiA mahaconference, Pune, 24th , 25th January 2013
- **Dr. Vimala Swamy , Principal, GSAP-** A Comparative Pedagogical Approach in Vernacular Architecture:6th International Conference, MIT University Pune, Art, Design and technology.
- **Dr. Vimala Swamy , Principal, GSAP -**Study of Built forms- Past, Present, Future in Hot Arid Areas; Architecture- Time, Space & people, 11(7), July 2011
- **Dr. Vimala Swamy**, **Principal**, **GSAP** Eco-friendly elements for a sustainable city, A case study of Gulbarga City, Journal of Regional Science", volumeXXXXII, No. 1, 2010, Publisher: Dr. C.R.Pathak, on behalf of Regional Science Association, India, Kolkata.
- **Dr. Vimala Swamy, Principal, GSAP-** Urban Greens, Water, vegetation Enhancing Urban Sustainability. Journal of Indian Institute of Architects JIIA, May 2010, Publisher: IIA, Mumba.
- **Dr. Vimala Swamy, Principal, GSAP** Sustainable Architecture and development Urban Greens, Water, vegetation Enhancing Urban Sustainability, Time Space & People, 8(8), August 2008
- **Dr. Vimala Swamy, Principal, GSAP** Integrated Model for safeguarding the built heritage of Pune Vision 2014. International Journal of Scientific Engineering & Management.
- **Prof. Komagal Anupama, Professor, GSAP** Gender and social barriers of women. UGC National Conference (2017) Trichy
- **Prof. Komagal Anupama, Professor, GSAP** Exploring the factors detrimental for practising Laurie baker construction techniques. 4th national civil conference on alternative materials (2017) Salem