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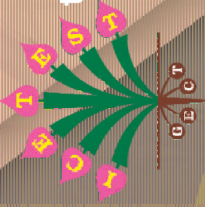
Organized by

December 9-11, 2015

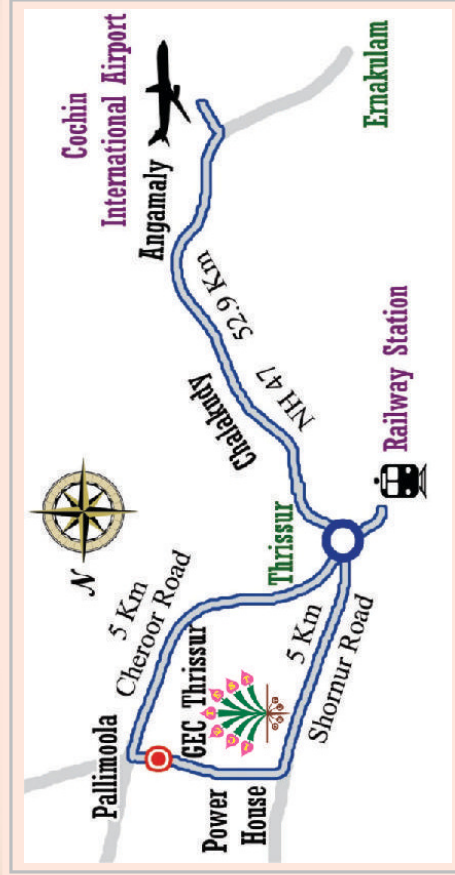
INTERNATIONAL CONFERENCE ON

CHANGING CITIES

**Challenges to Urban Planning and Design
(ICCC - 2015)**



ROUTE MAP



Under the Aegis of
the Fourth International Conference at

Govt. Engineering College Trichur
Thrissur 680 009, Kerala (St.), India

on

**EMERGING TRENDS IN ENGINEERING, SCIENCE & TECHNOLOGY
(ICETEST - 2015)**

Funded by Technical Education Quality
Improvement Programme (TEQIP) - Phase II

www.icetest.gectctr.ac.in

CONFERENCE THEME

Govt. Engineering College Trichur (GECT) has been organizing its biennial International Conference on the title theme 'Materials for the Future' (ICMF) since the year 2009, and the last conference under ICMF was held in the year 2013. The fourth International Conference in this series is being held from 9th to 11th December 2015, with the main conference theme having been revised to a broader and more comprehensive one, namely 'Emerging Trends in Engineering, Science and Technology' so as to cater to all disciplines of Engineering, Technology and supporting streams of Science. Accordingly, all the International Conferences henceforth organized in GECT would be titled 'International Conference on Emerging Trends in Engineering, Science and Technology- ICETEST', and would be materialized by the constituent international conferences organized by the major Engineering and Science Departments of the institution, on sub-themes of current interest and development in the respective disciplines. It is hoped that the broadened scope/ regime of the revised title would enable the conference to bring together on to one platform the current advancements in all disciplines of studies under Engineering and Science, in which the host institution, GECT has established itself as a highly successful premier institution during the last over five decades. The ICETEST - 2015 will have eight constituent conferences; one each held in the Departments of Civil Engineering, Mechanical Engineering, Electrical & Electronics Engineering, Chemical Engineering, Electronics & Communication Engineering, Production Engineering, Computer Science & Engineering and School of Architecture, in the thrust areas of the respective disciplines.

The School of Architecture, Govt. Engineering College Trichur on this occasion, announces its International Conference on the sub-theme 'Changing Cities: Challenges to Urban Planning and Design' under the umbrella of ICETEST - 2015.

CONFERENCE OBJECTIVE

Economic globalization and information explosion has necessitated an unprecedented pace of urbanization, especially in the cities of the developing world. The last decade in particular, witnessed a series of dramatic changes affecting cities universally, with globalised urban systems, changing space hierarchies and the emergence of new class consciousness among urban society. Rapid and haphazard growth of urban areas and the emerging urban centered networks of new industries, integrated townships, infotainment centers etc. invading the rural hinterlands of cities targeting economic development, often unguided by spatial growth policies, have inflicted a massive strain on the ecological environment. Contemporary cities currently face a series of challenges like ad-hoc spatial developments, congestion and chaos, depletion of agricultural and other natural resources, environment degradation due to accumulation of wastes and unmanageable air and water pollution, as well as ever widening social and economic inequalities. As cities continue to grow under economic and environment uncertainties, these problems tend to become more acute and it is hence imperative to evolve better practices and policies to address existing and emerging concerns and ensure sustainable and equitable development. This conference aspires to bring together architects, urban designers, landscape designers and urban planners; to explore new challenges and to become a forum of transaction of ideas on new paradigms of sustainability in city growth and development.

In tune with the above objective, the Conference Secretariat requests the pleasure of participation from researchers, practitioners, academia and all others interested in/ associated with the theme of 'CHANGING CITIES: CHALLENGES TO URBAN PLANNING AND DESIGN' either by contributing research papers/articles for oral/poster presentation or by attending the conference. The papers may be related to one or more of the topics listed in the Section on Conference Topics.

CONFERENCE TOPICS

The International Conference on CHANGING CITIES: CHALLENGES TO URBAN PLANNING AND DESIGN organized as part of ICETEST - 2015 will ensure deliberations on a slew of related topics which include but are not limited to the following

1. Economic Development, Urbanization and Urban Sprawl
2. Spatial Policies and Sustainable Development Planning
3. Architectural Design and Sustainable Practices
4. Planning and Design of Urban Infrastructure Networks
5. Aesthetics and Public Space Design
6. Urban Resilience and Development Management
7. Conservation and Heritage Management
8. Urban Land Economics and Real Estate Development
9. Landscape Design and Ecological Planning
10. Global Cities and Place Marketing
11. Eco-Cities and New Futuristic Urbanism
12. Pluralism in Planning and Design for Multi-Cultural Cities

CALL FOR PAPERS, GUIDELINES FOR SUBMISSION AND REGISTRATION

The prospective authors are called up on to submit full papers incorporating the original research work pertaining to the topics indicated above. The submission will be strictly online through the Website of ICETEST - 2015. The papers must provide a clear idea on the purpose of research, methodology used, major findings and relevant references, and shall not be already submitted/ published/ under consideration in any other conferences or journals. The guidelines and style of formatting to be adopted are given in the conference web site. Kindly visit the Conference Web Site at www.icetest-gectr.ac.in for further details. It is mandatory for at least one author of an accepted paper to register for the conference. Only the papers of registered authors will appear in the journal. If an author has more than one accepted paper, each paper has to be registered.

The papers for ICC - 2015 shall be submitted to **Track VIII - Architecture: International Conference on Changing Cities - 2015**, out of the eight tracks provided in the web site of ICETEST - 2015.

MODE OF PUBLICATION & CIRCULATION OF REGISTERED PAPERS

All the accepted papers registered with the conference will be published in the conference proceedings, and also by the **Research Publishing Services** or such journals having good impact factor (subject to acceptance by the journal), will be made available in the **RPS Online** and will be indexed in **CrossRef**. In addition, they will be submitted for possible indexing in all the major indexing services like **EI, ISI Web of Science, DBLP, IET Inspec, Scopus, etc.**

IMPORTANT DATES

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| Last date for submission of manuscript | : July 15 th , 2015 |
| Notification of acceptance of manuscript | : August 15 th , 2015 |
| Last date for submission of camera ready paper | : August 31 st , 2015 |
| Registration for the conference | : August 31 st , 2015 |
| Dates of conference | : 09-11 December 2015 |