

GUJARAT TECHNOLOGICAL UNIVERSITY

(Established by Government of Gujarat under Gujarat Act No.: 20 of 2007)

ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત સરકારના ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Ref no.: GTU/GSSCD/2015/4871

5th May, 2015

Circular

Subject: Invitation to Colleges/ Institutions for their "Expression of Interest to join GTU Graduate School of Smart Cities Development (GSSCD) as Research Partners" to carry out research and development activities on different aspects of smart cities development.

The Ministry of Urban Development has rolled out Smart City Mission (SCM) with the financial outlay of Rs. 48,000 Cr for development of 100 smart cities which has created a buzz in the whole country. Apart from financial support, the Smart City Mission (SCM) will require a huge knowledge and Human resources. Such potential smart cities development calls for leading academic Universities/institutes to get involved for Studies, Capacity Building, and Training Courses, Research, Consultancy etc. to act as effective resource centres for Smart Cities development.

Considering the fact that there is a huge need of Academic Institutes like GTU to take part in the Smart City Mission, GTU has set up the Graduate School of Smart Cities Development for studying the various technologies, available or being used in the world and then to work out the best of the systems for a particular city or township, which is to become smart. Along with the Academic Courses on smart cities, this School will also work for Research/Consultancy projects in Smart Cities Development, Advisories to governments, Capacity Building of government officials, and all the other aspects of smart cities to act as an effective Resource Centre for Smart Cities Development.

GTU Graduate School of Smart Cities Development was Inaugurated by Shri M. Venkaiah Naidu, Hon'ble Union Minister for Urban Development, Parliamentary Affairs, and Housing & Urban Poverty Alleviation, Government of India, on 18th April, 2015 at GTU Chandkheda Campus in Ahmedabad. As stated by the Hon'ble Minister in his Inaugural speech, the dream of Smart Cities can be fulfilled only when each of the stake holders actively takes part and discharges his responsibility fully. Educational and Research Institutes have an important role to play in Smart Cities Mission in research and development.

GTU invites institutions/College to express their interest in carrying out research activities related to smart cities. An Institute/ College, which is selected for this work will be designated as the **Research Partner** of GSSCD. The students and faculty members in each department of the selected institute will study the technological issues, more particularly the ones relating to their own disciplines. The institute will organize department-wise seminars so that the work done by different faculty members and the associated groups of students can be understood by the entire department. The Institute should conduct a consolidated seminars on Smart Cities in each semester. The Institute should invite all the Research Partners of the Graduate School and any others to the consolidated seminar on smart cities.

Winners of: ICT Enabled University Award E-India - 2009 * Manthan Award - 2009 * GESIA Award - 2011 * Digital Learning WES - 2011 Award * AIMS International Innovative University Award - 2013

Chandkheda : Nr. Campus of Vishwakarma Government Engineering College, Sabarmati - Koba Highway, Nr. Visat Three Roads,

Chandkheda, Ahmedabad - 382 424. Gujarat, India Ph.: 079 - 232 67 500 Fax: +91 - 79 232 67 580

Ahmedabad : 2nd Floor, ACPC Building, L. D. College of Engineering Campus, Navrangpura, Ahmedabad, (Gujarat) India - 380 015.

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INVITATION to the PRINCIPALS/ DIRECTORS of Institutes/ Colleges, who want to be **Research Partner** of GSSCD. Please click on the link below and fill in the following details to register your Institution/College:

https://docs.google.com/forms/d/1RD1dcqDatDXIqNjFVf8qXe-Oy0igBMJWB9kE5swU-RA/viewform?usp=send_form

Alternatively you can also write to us, with the following details, at smartcities.graduateschool@gtu.edu.in to register.

Details to be filled.

- Name of Institute/ College
- Institute ID
- Year of Establishment
- AICTE Affiliation EOA letter number of the current year.
- Name of the Principal/ Director
- List of UG Courses & PG Courses
- Brief Description of research work/project work done on various aspects of Smart Cities development like Urban Planning, Water, Waste water & Solid waste management, Traffic & Transportation, E-governance, Affordable Housing, Energy, and Information & Communication Technology (ITC) in above stated fields.
- Brief description on the future plans of the institute related to research in Smart Cities
 Development like Urban Planning, Water, Waste water & Solid waste management, Traffic &
 Transportation, E-governance, Affordable Housing, Energy, and Information &
 Communication Technology (ITC) in above stated fields.
- Name of person designated for Smart Cities Research Co-ordination
- Designation of person appointed for Smart Cities Research Co-ordination
- Contact Number (Office) of the Smart Cities Research Co-ordinator and of the Principal/ Director
- Contact Number (Mobile Phone) of the Smart Cities Research Co-ordinator and of the Principal/ Director
- Email ID of the Smart Cities Research Co-ordinator and of the Principal/ Director

In case of any queries you can contact us on 079-23267587.

I/C Registrar

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