

TEQIP III SPONSORED  
NATIONAL CONFERENCE  
Infrastructure Development & Environmental  
Assessment (IDEA-2019)  
October 16 -18, 2019

Organized by  
Department of Civil Engineering  
GAYA COLLEGE OF ENGINEERING; GAYA 823 003

REGISTRATION FORM – IDEA 2019

Name: .....

Designation: .....

Qualification: .....

Organization: .....

Address for Correspondence:

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Mob. No.....

E-mail: .....

Accommodation required at own cost: Yes/No .....

Date:

Place:

Signature of the Applicant

Forwarded through HOD/ Principal/Director

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ORGANISING SECRETARY

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PATRON

Prof. (Dr.) Nirmal Kumar  
Principal, GCE Gaya



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BIHAR, INDIA

[www.gcegaya.ac.in](http://www.gcegaya.ac.in)

## ABOUT THE INSTITUTE

Gaya College of Engineering has its glorious past, and it was established in the year 1981 with name Magadh Engineering College which later named Gaya College of Engineering, Gaya in 2008, and it is one of the top Engineering College in Bihar. Since its inception, the management, faculty members and staffs have made bottomless efforts in improving the quality in all aspects so that our students are benefited with the best in class learning practices which have lead them toward learning innovation. GCE, Gaya provides course in four discipline i.e. Mechanical, Civil, Electrical & Electronics Engineering and Computer Science Engineering. The main motto of our institute is to provide Outcome based Quality Education to every students and facilities with the development of all round personality of the students.

## OBJECTIVES OF THE CONFERENCE

- The objective of this IDEA 19 is to provide a platform to share immeasurable knowledge among young researchers, academic individuals, students, students & industrial delegates that will result in development of the personal skills and the nation through delightful knowledge sharing
- To encourage regional and national communication and collaboration; promote professional interaction and lifelong learning; recognize outstanding contributions of individuals and organizations
- To promote scientific and educational activities towards the advancement of the theory and practice of all Engineering and Technology fields and related applications
- To understand the choices made in the type and scale of infrastructure investment also have major implications for environmental sustainability.

[www.gcegaya.ac.in](http://www.gcegaya.ac.in)  
[nconferenceidea@gmail.com](mailto:nconferenceidea@gmail.com)

## CALL FOR TECHNICAL PAPERS

Extended abstracts, not exceeding 500 words, of technical papers are invited covering the broad areas of conference. The extended abstracts should clearly indicate the objective, methodology, and the anticipated/achieved results of the study. These should be neatly word processed (Times New Roman-12 points, double-spaced, A4 size) and the softcopy should be sent to the Organizing Secretaries by email on [nconferenceidea@gmail.com](mailto:nconferenceidea@gmail.com).

### Themes:

Building Infrastructures for Sustainable development  
Equality, Equity and Development  
Engineering applications in agricultural development  
Science and technology of environmental sustainability  
Climate Change, Global Warming, Air & Water Pollutions  
Conflict, Security, and Advances  
Eco-Smart Cities  
Sustainability & Waste Management  
Renewable Solutions  
Smart Technologies  
Earthquake Engineering for Structural Designing  
Traditional Architecture vs Modern Architecture  
Pre-Stressed Concrete vs Reinforced Cement Concrete  
Skyscrapers  
Green Building and Environment  
Digital Design: Infrastructure/Architecture/Construction  
Geotechnical Engineering & Coastal Engineering  
Safe and Security Measures at Construction Sites  
Water, Sanitation, and Health  
Developing Sustainable Transportations  
Energy Provision and Access  
Urbanization and its consequences  
Ecological footprints and ecospace  
Remote Sensing and GIS  
Geotechnical Engineering and applications  
Water Resources Engineering and applications  
Media, public awareness, and community education  
Education sustaining language and culture  
Role of governance  
Domains of responsibility: NGOs, corporations, persons  
Machine Learning (ANN, FL, Clustering, .....)  
Software applications/development

## REGISTRATIONS

All the selected abstract and full papers, have to register and pay the registration fees latest by 30 September 2019. All the presented papers will be published in the web of science journal or proceeding with ISBN number. Participants without paper may also join the conference IDEA- 2019 by paying registration amount. Details of the registration fees are as follows:

<b>Academicians</b>	: Rs. 2000
<b>Research Scholar</b>	: Rs. 1000
<b>Students</b>	: Rs. 500
<b>Industry Person</b>	: Rs 2500

Registration fees includes: attending all the technical sessions, registration kit, lunch and refreshments during the program period.

There is no registration fee for the faculty and students of the GCE Gaya.

## IMPORTANT DEADLINES

**Abstract Submission:** 30 August 2019  
**Abstract Acceptance:** 05 September 2019  
**Full Paper Submission:** 25 September 2019  
**Registration:** 30 September 2019  
**Conference Date:** 16-18 October 2019

## VENUE OF THE CONFERENCE: BODH

Bodh Gaya in the state of Bihar and the most revered of all Buddhist sacred sites and have main famous Mahabodhi temple/stupa and a descendant of the original Bodhi Tree under which the Buddha gained enlightenment. Bodh Gaya has temples or monasteries from many other nations with a Buddhist tradition (Bhutan, Bangladesh, China, Japan, Myanmar, Sri Lanka, Thailand, Tibet).



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