

## CALL FOR PAPER

We invite submission of high-quality original papers on Computation Intelligence and Sustainable Engineering applications which match the theme of the conference as well as more focused areas presenting recent research and development in following areas.

- Intelligent Computations and Communication
- Soft Computing and AI-driven Process Automation
- Sustainable Engineering Solutions/Application

All the papers will go through the multiple peer-review process and only accepted and presented papers at the conference will be submitted to IEEE for publication.

EasyChair Paper Submission Link:

<https://easychair.org/conferences/?conf=cises2023>

## DEADLINES (TENTATIVE)

Paper Submission and Special Session  
Proposal Open : 15<sup>th</sup> December 2022

Special Session Proposal Submission  
Deadline : 28<sup>th</sup> February 2023

Paper Submission Deadline :  
10<sup>th</sup> March 2023

Paper Acceptance Notification :  
10<sup>th</sup> April 2023

Final Camera Ready Submission Deadline :  
20<sup>th</sup> April 2023

Date of Conference : 28<sup>th</sup> - 30<sup>th</sup> April 2023

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**GL BAJAJ**  
Institute of Technology & Management  
FIND YOUR SPARK  
Approved by AICTE & Affiliated to AKTU



2nd International Conference  
on  
Computational Intelligence and  
Sustainable Engineering Solutions  
Technically Co-sponsored by IEEE-CIS

(CISES-2023)  
28 - 30 April 2023



Organized by

DEPARTMENT OF

MASTER OF COMPUTER APPLICATIONS

G.L. Bajaj Institute of Technology  
& Management

Plot No. - 2, Knowledge Park - III,  
Greater Noida (U.P.) - 201306

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For more details kindly visit the  
Conference website:

<https://www.glbitm.org/cises2023/>

## ABOUT THE INSTITUTE

GL Bajaj Institute of Technology and Management is one of the quality driven Educational Institute in the Greater Noida/Delhi-NCR Region. GL Bajaj stands out in its approach to assist and equip the students for their overall development, giving them a strong foundation for a successful future. The institute offers B.Tech, M.Tech, MBA, MCA. This self-financed institute is governed by Rajeev Memorial Academic Welfare Society (Registered Under Societies Registration Act 1860). It is approved by All India Council for Technical Education (AICTE), Ministry of Human Resource Development, and Government of India and affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow.

## VISION OF THE INSTITUTE

To be an institute of repute, providing professionally competent and socially sensitive engineers.

## MISSION OF THE INSTITUTE

- To equip with the latest technologies to be globally competitive professionals.
- To inculcate qualities of leadership, professionalism, corporate understanding and executive competence.
- To imbibe and enhance human values, ethics and morals in our students.

## ABOUT THE DEPARTMENT

The Department of Master of Computer Application at GL Bajaj Institute of Technology & Management started in the year 2006 with a vision "To become a center of repute and developing computer professionals who can respond to social and global challenges". The Department focuses on the attainment of professional excellence by providing acquaintance with new IT tools and technologies. The branch of Master of Computer Application focuses on the scientific research, scientific programming, Application programming, software testing and software engineering. The Department has well-furnished laboratories with contemporary hardware and software resources, lecture halls, seminar halls, tutorial rooms and faculty sections.

## DEPARTMENT VISION

To become a center of repute and developing the computer professionals who can respond to social and global challenges.

## DEPARTMENT MISSION

- To impart quality education with sound practical knowledge for societal and global recognition.
- To provide exposure and awareness about Industry needs and challenges through mutual association.
- To provide environment for innovation, incubation and entrepreneurship.
- To develop moral values and ethics in our graduates.

## ABOUT THE CONFERENCE

Computational Intelligence (CI) is revolutionizing the technology enabled solutions in almost every domain. Amalgamation of Artificial Intelligence(AI) with evolving computational technologies has been realized as a fast growing new approach from research and development to various domains like healthcare, business, education, travel, gaming and entertainment to provide self-sustainable advanced information processing and applications. To create and automate the flexible information processing and services with humans like abilities such as sensing, understanding, learning, recognizing and thinking, CI playing a vital role. For better analyzing the social and global challenges and improving the computational performance across the domain, Intelligent and sustainable engineering solutions needs continuous innovations, research and development. The aim of this second IEEE-International Conference on Computational Intelligence and Sustainable Engineering (CISES-2023) to provide an opportunity to the global community researchers, scientists, research scholars, solution developers, practitioners and budding professional on amalgamation of sustainable engineering solutions development and computational intelligence innovations. The key attempt of CISES-2023 is to bring together the global participants for exploring and sharing an intact idea not only to bridge the research gaps, but also to establish international research collaborations in their career path. Hopefully, the outcome must boost the participants towards the theme of the conference and encourage them for their significant contributions in sharing their scientific knowledge, during the subsequent series of the conferences as well.