## **CHIEF PATRON**

**Prof. Bidhu Bhusan Mishra** Vice-Chancellor, Sambalpur University



PATRON
Prof. Tushar Kanti Das
Chairman, P.G. Council,
Sambalpur University



## **PATRON**

**Dr. Nruparaj Sahu** Registrar, Sambalpur University



SEMINAR DIRECTOR
Prof. Chandra Sekhar Panda
Head, Dept. of Computer
Science & Applications,
Sambalpur University



## ORGANISING SECRETARY

Mr. Niranjan Bara Dr. Amiya Kumar Sahu

# **ORGANISING COMMITTEE**

Mr. Mukesh Patel
Miss. Monalisa Kisan
Miss. Sushreeta Manjari Ghiwalla

## THE UNIVERSITY

Sambalpur University, established in 1967 is situated at Jyoti Vihar, Burla, the western part of Odisha and is a premier institution of the state with a very scenic and serene campus spread over 700 acres of land located 15 kms away from Sambalpur city. Since inception, it has been disseminating advance knowledge with innovative teaching and excellent research activities in different disciplines.

## THE DEPARTMENT

The Department of Computer Science and Applications was established in the year 1988 and has been imparting teaching on computer science and conducting research on contemporary issues in the field of ICT. Presently, the Department runs a two-year full-time M.Sc. Computer Science Programme. The Department also conducts research Programme leading to Ph.D. The department remains committed towards its mission, which is twofold. One is to provide advanced knowledge and problem-solving skills in IT for a fulfilling career. The other goal is to create and disseminate knowledge to improve IT research and its practice

















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TWO DAYS NATIONAL SEMINAR ON

"EMERGING TRENDS IN COMPUTER SCIENCE"

21-22 March, 2025

**Venue: Mini Auditorium Sambalpur University** 



# ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ Sambalpur University

**Accredited With Grade-A by NAAC (Third Cycle)** 



Organized By:

P.G. DEPARTMENT

OF

Computer Science & Applications
Sambalpur University,
Jyoti Vihar, Burla, Sambalpur, Odisha
PIN- 768019

#### **ABOUT THE SEMINAR**

Come explore the transformative realm of emerging trends in computer science, where ingenuity and technological breakthroughs are redefining the boundaries of possibility. This seminar examines pioneering advancements in artificial intelligence, quantum computing, blockchain innovations, and robust cybersecurity strategies. Discover how these cutting-edge developments are revolutionizing industries, enhancing global connectivity, and addressing pressing challenges with unparalleled precision. Join us for an intellectually stimulating journey into the dynamic landscape of computer science, where the future is being engineered today.

#### **OBJECTIVES**

This study aims to explore advancements in key areas of computer science, including artificial intelligence, quantum computing, blockchain technology, and cybersecurity. It seeks to analyze the impact of emerging technologies on industries, society, and global problem-solving while fostering an understanding of the role of innovation in driving technological progress and shaping the future of the digital world. Additionally, it provides insights into current research trends and future opportunities in the field of computer science.

#### **CALL FOR PAPERS**

We invite original research papers for the National Seminar on Emerging Trends in Computer Science on various themes. Topics of interest includes, but are not limited to, Artificial Intelligence, Internet of Things, Cybersecurity, Quantum Computing, Image & Video processing, and Data Science.

#### **IMPORTANT DATES**

Abstract Submission: 05-02-2025

•Notification of Acceptance: 07-02-2025

•Full Paper Submission: 20-02-2025

Submission: Papers (max 6 pages, [APA/IEEE] format) to be submitted via Registration Link.

Accepted papers will feature in seminar proceedings.

# ADDRESSES FOR CORRESPONDANCE

Dr. C.S. Panda Director of the Seminar

Mobile: 9438280304

cspcsa@suniv.ac.in

Dr. Amiya Ku. Sahu

Organizing secretary Mobile: 9439196281

amiyakumar20072@suniv.ac.i

Mr. Niranjan Bara

Organizing secretary

Mobile: 8984501468

nbcsa@suniv.ac.in

















**SEMINAR SCHEDULE** 

Day - 1 ( 21 Mar 2025 )		
08.00 AM – 9.00 AM	Registration and Breakfast	
9.30 AM – 10.30 AM	Inauguration	
10.30 AM - 12.00 Noon	Keynote Session	
12.00 Noon - 1.30 PM	Technical Session-1	
01.30 PM - 02.00 PM	Lunch Break	
02.00 PM – 05.00 PM	Technical Session – 2	
Day- 2 ( 22 Mar 2025 )		
08.00 AM – 09.00 AM	Breakfast	
09.00 AM - 10.30 AM	Keynote Session	
10.30 AM - 01.30 PM	Technical Session-3	
01.30 PM – 02.00 PM	Lunch Break	
02.00 PM - 03.00 PM	Validatory and Certificates Distribution	

#### REGISTRATION LINK

Interested participants can register using the following link/QR code. https://forms.gle/cXTLkYeno7aqd1ok7



## **PAYMENT DETAILS**

The participants are required to pay their registration fees through the following bank account details and upload the scan copy of the payment details on the online registration form.

**Account Number: 10526093824 Account Name:** Seminar Dept of Computer Science

Bank Name: State Bank of India. IFSC Code: SBIN0006672

Branch Name: Jyoti Vihar, Burla

Category of Delegates	Registration Fee in (Rupees)
Academicians/Industry Personnel	1000/-
Research Scholar	750/-
Student	500/-

# **IMPORTANT INFORMATION**

- Registration is compulsory for all.
- Working lunch and certificate will be provided to all registered participants