

REGISTRATION DETAILS

Registration free

ONLINE PAYMENT FOR PAPER
SUBMISSION **RS:750/-**

BANK NAME : CITY UNION BANK
BRANCH : SIGC CAMPUS
ACCOUNT NAME : THE PRINCIPAL
ACCOUNT NO : 023001000400068
IFSC CODE : CIUB0000023
MICR CODE : 620054002

**Register on or before
10th Dec 2021**



Registration Link

<https://forms.gle/TABpAHRxVzZTvB5E7>



For Further Details Contact:

Ms.R.INDRA, M.Sc., M.Phil., M.C.A
Assistant professor in computer science
+91-9894116422

Ms.P.ANANTHI, M.Sc., M.Phil
Assistant professor in computer science
+91-9345073026

ORGANIZING COMMITTEE

CHIEF PATRON

Dr.K.MEENA, M.E., M.I.E., Ph.D

(Former Vice-Chancellor, Bharathidasan University)
Secretary,
Shrimati Indira Gandhi College
(A Unit of National College Council)

PATRON

Mr.K.CHANDRASEKHARAN, M.S

Chief Executive Officer,
Shrimati Indira Gandhi College.

CO-PATRON

Dr.S.VIDHYALAKSHMI, M.Sc., M.Phil., B.Ed., Ph.D

Principal.

CONVENOR

Ms.N.VIJAYALAKSHMI, M.Sc., M.Phil., SET, UGC-NET

Head, Department of Computer Science, I.T and
Computer Applications.

ADVISORY COMMITTEE

Dr.V.PRABA, M.Sc., M.Phil., B.Ed., Grade OR., Ph.D
Vice Principal.

Dr.V. MATHIMALAR, M.Sc., M.Phil., Ph.D
Assistant Professor in Computer Science.

Ms.V. VETRISSELVI, M.Sc., M.Phil., SET
Assistant Professor in Computer Science.

Dr.S. HEMALATHA, M.Sc., M.Phil., Ph.D
Assistant Professor in Computer Science



SHRIMATI INDIRA GANDHI COLLEGE
Nationally Accredited at 'A' Grade (3rd Cycle) by NAAC
Tiruchirappalli-620 002

DEPARTMENT OF COMPUTER
SCIENCE, I.T AND COMPUTER
APPLICATIONS

**ONLINE
INTER-NATIONAL
CONFERENCE**

ON

**Recent Trends In
Cyber Security**

15 - DEC - 2021



ABOUT THE COLLEGE

Shrimati Indira Gandhi College is a Self-Financing Arts and Science College for Women, affiliated to the Bharathidasan University. The college is located at the centre of Tiruchirappalli City. It was established in the year 1984 with the objective of providing opportunities for Higher Education to girls in general and to rural girls in particular. It promotes the empowerment of women through Education, Employment and Economic Independence. It aims to contribute to national development by producing skilled and virtuous graduates, with a thirst for knowledge and excellence. It has been recognized by the University Grants Commission under section 2(f) and 12(b) in the year 1994. The college was accredited with the prestigious "A" Grade by NAAC for the 3rd time.

ABOUT THE DEPARTMENT

The PG and Research Department of Computer Science, I.T & Computer Applications constitutes a major part of the college. It offers graduate and postgraduate degrees in computer science, I.T and computer applications with research degree in computer science. The department strives to produce students of high caliber, well-informed in the the state of the art technologies to fit themselves in roles required by the industry. It observes emerging trends in the industry and associates with leaders in the industry through MoUs and linkages to help in upskilling graduates by experts. Regular placement training is blended with the curriculum to empower students through education and employment. International and National conferences, seminars and workshops help the students in identifying core domains and acquiring essential knowledge.

GUIDELINES FOR PAPER SUBMISSION

- Original and Novel ideas regarding cyber security are invited from faculties, Research Scholars and Students.
- Both author and Co-author must Register.
- Mention the title of the paper, Name of the Author(s) with designation and affiliation with E-mail id.
- Typing should be made in MS Word format, 1.5 line spacing Times New Roman Font with size 12 and 1" margin on all sides.
- Abstract length-maximum 300 words.
- Soft copy of the paper should be mailed to icocs2021@gmail.com
- Selected papers will be published in **UGC Care list-1 listed ICT ACT journal on communication technology(ISSN 0976-0091)free of cost.**

TOPICS FOR PAPER SUBMISSION

1. **Mobile device security**
2. **Applied cryptography**
3. **Information security**
4. **IT & Network security**
5. **Cloud security**
6. **Cyber security trends & approaches**

Dates to Remember

Submission of Abstract : 20th Nov 2021

Submission of full paper : 5th Dec 2021

Full Paper Acceptance : 10th Dec 2021

Date of Seminar : 15th Dec 2021

OBJECTIVES OF THE SEMINAR

Internet technology has changed the way the world operates. Individuals and businesses have digital identities and possess digital assets. Authentication, Authorization, and Integrity govern every digital transaction. This has increased the need and significance for cyber security and cyber laws to safeguard the netizens from cyber attacks. Cyber security protects us from cyber threats attacks and cyber crime. Cyber security is also an evergreen industry and has unlimited potential for growth and plenty of job opportunities. Therefore there is an urgent need to explore this domain and acquire essential skills to practice and defend ourselves from offenders. At this juncture it is very much necessary to re-orient and enlighten ourselves about cyber security so that further learning and research in this domain maybe initiated.

RESOURCE PERSONS



Dr. Christo Ananth,
Professor,
Department of Natural and
Exact Sciences,
Samarkand State University,
Uzbekistan



Dr. V. Sampath Kumar,
Senior IT Manager
Grant Thornton,
Botswana,
Southern Africa



Mr. M. Senthil Kumar
Enterprise Information
Security Architect(EISA),
Chief Security Officer(CSO)
& Chief Security
Architect(CSA),
Wipro Technologies, USA.