## DEPARTMENT OF COMPUTER APPLICATIONS REGISTRATION FORM NATIONAL CONFERENCE ON

#### DATA SCIENCE AND APPLICATIONS

(NCDSA-2024)

Dates: 23.09.2024 & 24.09.2024

Name :

Designation :

Address :

Phone/Mobile No. :

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Paper Presentation : Yes/No

Title of the Paper :

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#### Signature

(Photo Copies of this form can also be used)
Soft copies of the registration shall be sent to
the email: canacods24@gmail.com or
Hard copy to The Head of the Department,
Department of Computer Applications,
S.T.E.T. Women's College (Autonomous),
Sundarakkottai
DD In favour of
STET(W) College payable at paravakkottai

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> For Further Details Please Contact: Dr. V. Alamelu Mangayarkarasi 7708216656

> > Ms. P. Rani 9344234820

Department of Computer Applications,







# NATIONAL CONFERENCE ON DATA SCIENCE AND APPLICATIONS (NCDSA-2024)



Arise, Awake and Stop Not Till the Goal Is Reached"

Organized by
Department of
Computer Applications
In association with IQAC

Venue: Conference Hall, Vivekanandham Block Dates: 23.09.2024 & 24.09.2024 Time: 10.00 A.M (23.9.2024)



### SENGAMALA THAYAAR EDUCATIONAL TRUST WOMEN'S COLLEGE (AUTONOMOUS)

(Affiliated to Bharathidasan University)
(Accredited by NAAC)
(An ISO 9001:2015 Certified Institution)
( Ranked 3<sup>rd</sup> band in NIRF 2024)
SUNDARAKKOTTAI, MANNARGUDI, THIRUVARUR (DT)
TAMIL NADU, INDIA. Pincode-614016.
Phone: 04367-255423, 255405

website: www.stet.edu.in Email: stetwc2020@gmail.com

#### **ABOUT THE INSTITUTION**

Sengamala Thayaar Educational Trust (STET) Women's College (Autonomous) was founded in the vear 1994. To enable the women folk of this rural area in and around Mannargudi Town, a holy place in Thiruvarur Dist, Tamilnadu, in a campus totally free from air and noise pollution of the Town, Bharathidasan affiliated to University, Tiruchirappalli. The College offers UG, PG, PG Diploma and Research Programmes in conventional and emerging disciplines to more than 4000 women candidates. We are proud to say that our college is accredited by NAAC and also with Autonomous status from the 2020. To prove the efficiency of the women in all the fields like the defense, space, science and technology etc., at par with the men. The college library has 60104 books and 191 journals and magazines, besides subscribing for N-list, INFLIBNET, Shodhganga, Shodhsindhu and Delnet. The Government sanctioned NCC (SW) unit for our college through FSFS scheme and 8TN (Bn) Kumbakonam army wing approved three platoons and also 160 cadets.

#### **ABOUT OUR DEPARTMENT**

Computer Applications (CA)
Department commenced in 2001
Offers a two year professional M.C.A
and B.C.A (Approved by AICTE), PG
Diploma in Big Data Analytics and
B.Sc. Data Science also. So far we
have produced more than 300 UGs,
920 PGs and they include 160

University Rank holders and 12 Gold Medalists. At present our department functions with 280 students. We have well equipped and technologically updated Laboratories facilities. Our faculty Members have been regularly presenting papers in International and National Conferences and in addition to publishing papers in International and National level Journals with high impact factor. Our department organizes Conferences, Seminars, Guest lectures, Workshops, Hands on Training and Extension Activities periodically. Our renowned Alumnae were placed in various Famous Software Companies, Banks, BPOs and Govt. Organizations such as TCS, ICICI Bank, Foxcon etc.

#### ABOUT THE CONFERENCE

The Data Science and Applications (NCDSA-2024) is scheduled on 23 & 24 of September 2024, enabling the Research Scientists. Scholars. students, delegates and exhibitors a bright chance to develop their expertise and raise the standard of their studies. We are happy to invite you to join us at the NCDSA-2024, wherein you are assured to mingle with local as well as National professionals and colleagues. It will be a great opportunity for all the participants to accomplish their research successfully and effectively

#### THEMES

The NCDSA-2024 strives to be the most professional and promising National Conference focusing on Data Science and Applications by bringing all the researchers under one roof. This includes:

- Data Science
- Data Analytics
- Statistics
- Data Mining
- Exploratory Data Analysis
- Mathematical Foundation for Data Science
- Data Science Management
- Machine Learning
- Deep Learning
- Artificial Intelligence
- Neural Networks
- Natural Language Processing
- Data Visualization
- Business Intelligence
- Big Data
- Cloud Computing
- IoT (Internet of Things)
- Bioinformatics and Computational Biology
- Nutritional Data Analysis
- Econometrics and Data Science
- Microbial Informatics and Data Science
- Ouantum Information Science

#### **CALL FOR ABSTRACTS**

for Abstracts are invited invited/voluntary (oral and poster) presentations in the NCDSA-2024.Abstract should be typed in MS Word (font size 12, Times New Roman, single line spacing) not exceeding 300 words. The title should be bold and in sentence case. The author(s) name should be bold and affiliation in italics font. The email of the corresponding author is also to be given. Presentation categories include Plenary/Invited be emailed and should canacods24@gmail.com along with duly filled registration form or online.

#### IMPORTANT DATES

Last Date for Abstract Submission 01.09.2024 Full Paper Submission

Full Paper Submission 15.09.2024

#### **REGISTRATION FEE**

This includes registration kit, lunch, and tea. Registration can be done by filling in Google form link https://forms.gle/s4rnJdm6ifnjpwoZ7 or by scanning the given QR code. Each author must register separately. The selected research paper published in the proceedings with ISBN No. Publication Charge Rs.1000/article.





#### CONFERENCE AWARD

The Organizing Committee will confer the Best Paper Presentation award (I, II and III) to young Researchers and Students in NCDSA-2024.

#### CATEGORY AMOUNT

Student Participation/

Presentation : 250/500 INR

Scientists/Research Scholars/Faculty

Members : 750 INR Corporate Members : 1000 INR

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