SRI SARADA COLLEGE FOR WOMEN

Tirunelveli-627011 ONE DAY NATIONAL LEVEL SEMINAR ON **"Data Science and Machine Learning"** 12.03.2019 (Tuesday) <u>REGISTRATION FORM</u>



Reaccredited with "A" Grade by NAAC

College included under section 2(f) and 12(B) of UGC

Affiliated to Manonmaniam Sundaranar University (A branch of Sri Ramakrishna Tapovanam Tirupparaitturai) Sarada nagar, Ariyakulam,Maharajanagar Post,Tirunelveli – 627 011Tamilnadu-India Email-srisaradatvl@gmail.com



ONE DAY NATIONAL LEVEL SEMINAR ON "DATA SCIENCE AND MACHINE LEARNING"

12.03.2019



Organized By

DEPARTMENT OF COMPUTERSCIENCE

In association with

The Institution of Electronics

- and Telecommunication
- Engineers, Trivandrum,

Nagerkoil PAC

& Riyasaa Labs - Center for IOT, Nagerkoil

Sponsored by Sri Ramakrishna Tapovanam

Tirupparaithurai

About our Institution: Sri Sarada College for

Name of the Faculty :

Designation

Sex : Male/Female

Address of the faculty:

Mobile Number

E-Mail

(Photocopies may be used; students name list must be mailed to saradatvl.cs@gmail.com and also send the hardcopy to the Convener)

Name of the college:		
Address of the college:		
Name of the department:		
Contact phone of the college:		
S.No.	Name of the student	Class

Date:

Signature Accompanying staff Signature HOD

SRI SARADA COLLEGE FOR WOMEN



Women,an Institute of Life training for woman making, was started in 1986 by the Founder-President Swami Chidbhavananda, Sri Ramakrishna Tapovanam. The college with a consistent progress for the past 32 years, currently offers 11 UG programmes, 6 PG programmes (MCA with AICTE approval) and 4 M.Phil (English, Mathematics, Computer Science and Commerce) and 2 PhD (Computer Science and Commerce) programmes with centre for Research under Manonmaniam Sundaranar University. The college promotes basic and applied research in current thrust areas through various funding agencies

About our Department: The Department of computer Science was started in the year 1988 and PG Programmewas started in 2016. The department organizes various inter-collegiate Meets, Guest lectures, Seminars, Workshops and Symposia in order to update the students and scholars with current trends in IT sector on par with global trend. The main aim of the Department is to make the students more initiative, integrative and innovative (I-3) towards National spirit by inculcating socially responsible vital IT initiatives.

About the Workshop: Machine learning and statistics are part of data science. The word learning in machine learning means that the algorithms depend on some data, used as a training set, to fine-tune some model or algorithm parameters. This encompasses many techniques such as regression, naive Bayes or supervised clustering. Data Science is a broad term comprising of statistic programming, data visualization, big data, machine learning and much more. ... Machines learn to perform tasks that aren't specifically programmed to do. Many techniques are put into practice like supervised clustering, regression, naive Bayes etc.

Objective of the workshop:The Seminar will focus on sensor technology, communication technology and big data which are used to sense the environmental data to take decisions.

ADVISORY BOARD

Patrons:

SrimatYatiswariSaravanabhavapriyaAmba, Secretary. Director: Prof (Major) P.Chandrasekaran, President: Dr(Smt.) M.Malarvizhi, Principal Convener: Smt. S.RajalakshmiM.Sc, M.Phil.,

Organizing Committee

Smt. DrV.Vallinayagi M.Sc., M.Phil., PhD., Smt.M.Vijayalakshmi M.Sc., M.Phil. SET Smt.J.Ponrenga M.Sc., B.Ed., M.Phil. NET Smt.S.RamaLakshmi M.Sc., B.Ed., M.Phil., SelviS.Gajalakshmi M.CA SmtS.SembalaiSumathiM.Sc.M.Phil.,

Resource Persons:

1. Dr. S. ArumugaPerumal, M.Sc,M.S.(Software Systems), M.Phil, Ph.D., SMIEEE, FIE, FIETE., Head, Department of Computer Science, S.T.Hindu college, Nagercoil-2.

2. Dr. V. Anantha Narayanan, M.E., Asst. Professor,

Department of Computer Science and Engineering, Amrita School of Engineering, Coimbatore.

GENERAL INSTRUCTIONS

1. Registration fee: Rs: 200/- per participant.

2. Maximum of 5 GIRL students per college.

3.Participants should belong to UG/PG department of CS/IT/CA and respective M.Phil Scholars4 Participants should produce their ID card at the

gate with the security and at the registration desk.

5. Tea and working Lunch will be provided.

6. No TA/DA will be paid.

7. Certificates will be issued to the participants.

8. Participation List should be sent to the contact detail mail on or before 02.03.2019

CONTACT DETAILS

SmtS.Rajalakshmi M.Sc., M.Phil. Convener &Assistant Professor, Department of Computer Science, Sri Sarada College for women, Tirunelveli 627011 Email-id saradatvl.cs@gmail.com Contact no: 0462 2520026, 9600336333