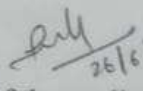


Application for Permission to Attend

Conferences/Seminars/Workshops/FDP and Paper Presentation

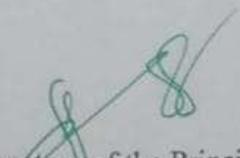
1. Name of the staff : Swapnalaxmi.k
2. Designation and Department : Asst. Prof, Dept of ISE
3. Name of the Conference/seminar/FDP : FDP
4. Type of conference (National/state level) :
5. Place of conference : St. Joseph Engineering college
6. Date of Conference : 23 - 27 July 2018
7. Title of the paper submitted : Five day FDP on Machine learning.
8. Mention the items enclosed :
 - a. Copy of the brochure (Yes/No) Yes.
 - b. Copy of invitation letter (Yes/No) —
 - c. Acceptance letter (Yes/No)
9. Rough estimate of expenditure (total) :
 - a. Registration fees : 2000/-
 - b. Bus/train/air fare : —
10. Details of previous workshop attended : : NO

Date: 26/6/18


26/6/18
Signature of the applicant

Recommendation of the HOD

Forwarded to Principal Sir
May be permitted
Jas 27/6


Signature of the Principal

Faculty Development Programme

on

MACHINE LEARNING

23 - 27 July, 2018

Organized by

Department of Computer Science & Engineering

St Joseph Engineering College

Vamanjoor, Mangaluru — 575028

Registration Form

Name: Swapnendu K

Affiliation: AICTE, mood bdy

Department: JSE

Mobile No: 9686626149

Phone(O):

Email ID: Swapnendu.khat@gmail.com

Registration Details

Name of the Bank: Canara Bank

UTR No: 018062658409703

Date of Payment: 26-6-18

Certified that the above information is true and correct to the best of my knowledge and belief.

Signature of the Applicant

Signature of Head of the Institution

CHIEF PATRON

Most Rev. Dr Aloysius Paul D'Souza
Bishop of Mangalore & President, SJEC

PATRONS

Rev. Fr Wilfred Prakash D'Souza, Director, SJEC
Rev. Fr Rohith D'Costa, Asst Director, SJEC

CHIEF ADVISORS

Dr Rio D'Souza
Principal, SJEC

Dr Joseph Gonsalvis
Chief of R & D, SJEC

Dr Sridevi Saralaya
HOD-CSE, SJEC

CONVENOR

Ms Sujatha M
Asst Professor, CSE, SJEC

Participants

Program is open to all interested engineering faculty members and research scholars

ADDRESS FOR COMMUNICATION

Ms Sujatha M, Assistant Professor
Mobile: +91 9449585860
Email ID: sujatham@sjec.ac.in

Ms Chaithra, Assistant Professor
Mobile: +91 9743576802
Email ID: chaithra@sjec.ac.in

ST JOSEPH ENGINEERING COLLEGE
Affiliated to VTU, Belagavi & Recognized by AICTE
NBA Accredited: B.E. (CSE, ECE, EEE & ME)
Vamanjoor, Mangaluru - 575 028



**FIVE DAY
FACULTY DEVELOPMENT PROGRAMME
on
MACHINE LEARNING**

23 - 27 July, 2018



Organized By

Department of Computer Science and Engineering
St Joseph Engineering College, Mangaluru

About the College

St Joseph Engineering College is affiliated to Visvesvaraya Technological University, Belagavi, Karnataka and recognized by the All India Council for Technical Education (AICTE), New Delhi. SJEC is a self-financing Catholic Minority Institution whose vision is to be a global premier institute of quality education and research. The college is situated in lush green campus spread across 25 acres.

About the Department

The Department was started in the year 2002 to offer Bachelor of Engineering (BE) degree program in Computer Science & Engineering (CSE) with annual intake of 60 which was increased to 120 in the year 2012. The department also offers MTech and Research programmes in CSE which were started in the year 2011. The department was provisionally accredited by NBA for two years from June 2013 to May 2015 and is re-accredited by NBA under OBE for three years from July 2016 to June 2019.

The Department has dedicated, qualified and experienced faculty members to guide the students in academics. The faculty members are actively involved in teaching and research.

Program Schedule

- Day 1: Introduction to Machine Learning, Artificial Neural Networks
- Day 2: Perceptrons, Back Propagation algorithms, Evaluating Hypothesis
- Day 3: Bayesian Learning, Instance based Learning
- Day 4: Decision Tree Learning, Machine Learning Lab programs-Hands on
- Day 5: Machine Learning using Python (Industry Perspective)

About the Resource Persons

Dr Ashok Rao holds BE, ME and PhD in Electrical Engineering from Mysore University, Indian Institute of Science, Bangalore and Indian Institute of Bombay, Mumbai respectively. He specializes in Digital Signal Processing, Machine Learning and is known to be one of the leading figures in this area. In addition he teaches Image Processing, Multimedia, Linear Algebra, Renewable Energy, BioMetrics and ICT. He has over 25 years of Teaching & Research Experience which includes 6 years in IIT Bombay and 7 years in IISc, Bangalore.

Dr Deepu Vijayasekaran pursued M.E. in Signal Processing from Indian Institute of Science, Bangalore and PhD from Ecole Polytechnique Fédérale de Lausanne (EPFL), Switzerland. His areas of interest are Machine Learning, Speech & Signal Processing. He is currently working as Assistant Professor in the Department of Electronics and Communication Engineering, NITK, Surathkal.

Dr Smitha N Pai has pursued PhD in Wireless Sensor Networks. Her areas of interest are Wireless Sensor Network, Internet of Things, Cryptography, Machine learning and Computer Networks. At present she is working as a Professor in the Department of Information and Communication Technology, MIT, Manipal.

Dr Thyagaraju G S has pursued PhD in Computer and Information Sciences from VTU, Belagavi. His areas of interest are Internet of Things, Smart Computing and Context Aware Computing, Artificial Intelligence and Machine learning. He is currently working as Associate Professor and heads the Department of Computer Science and Engineering, SDMIT, Ujire.

About the Workshop

The objective of the FDP is to expose the Faculty in an emerging area of Machine Learning. The FDP focuses on developing basic understanding of the principles of machine learning and to derive practical solutions. The FDP focuses on covering syllabus of Machine Learning (15CS73) and Machine Learning laboratory (15CSL76) as per 2015 CBCS scheme of VTU, Belagavi.

Details of Registration

Registration fee:

Rs. 2000/- per participant (Inclusive of all taxes)

Registration will be done on 'First Come First Served' basis.

The registration fees shall be paid through electronic money transfer (NEFT) to

Account Number: 10792191000040

Name of the Account: St Joseph Engineering College

Bank: Oriental Bank of Commerce

Branch: Vamanjoor

IFSC/RTGS Code: ORBC0100966

Kindly send a mail with a copy of registration form, UTR Number and proof of payment to sujatham@sjec.ac.in.

Registration form should be submitted on the first day of the workshop.

Last Date for Registration - 7th July, 2018

Accommodation

Accommodation will be arranged in the college campus on prior request at a nominal charge.

Faculty in ...
FDP focuses
principles of
The



ST JOSEPH ENGINEERING COLLEGE, MANGALURU

Department of Computer Science and Engineering

Attendance Certificate

This is to certify that Prof Swapnalaxmi K.

of AI ET, Moodbidri

has participated in the 5-days Faculty Development Program on Machine Learning held from 23rd to 27th July 2018 at St Joseph Engineering College, Mangaluru.

HOD-CSE

Dept. of Computer Science & Engineering
St. Joseph Engineering College
Vamanjoor, MANGALORE - 575 028



ALVA'S EDUCATION FOUNDATION (R.)

MOODBIDRI - 574 227, D.K.

DEBIT / CREDIT VOUCHER

Date 26/6/18

No.	Particulars	College Code	Debit (₹)	Credit (₹)
a	Towards Swapnashree K			2000/-
b	for attending workshop at			
c	St Joseph Engineering College			
d	Manipal			
e				
PAYABLE / RECEIVABLE				
TOTAL				

Amount in words: 2000 thousand only
Registration fee

Prepared by: [Signature]
Principal: [Signature]
A.O.: [Signature]
Authorised by: [Signature]
Receiver's / Remitter's Signature: [Signature]

Alva's Institute of Engg. & Technology,
Majur, MOODBIDRI - 574 225, D.K.