

ORGANISING COMMITTEE

CHIEF PATRON: Dr. Sr. Elizabeth C S
Principal, Jyoti Nivas College Autonomous

CO-ORDINATORS: Mrs. Neeta Georphin
Mrs. Anita Murthy

MEMBERS:

Faculty of the Department of Computer Science.

Registration Fee:

Students - Rs.300

Faculty - Rs.500

Payment mode:

The DD has to be drawn in favour of The Principal, Jyoti Nivas College Autonomous, payable at Bengaluru before 20th November 2018.

For further correspondence, please contact:

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Mr. Charles Dominic. Ph - 9739862934

080-25530137: Ext-168

The Registration form is available on the college website:
www.jyotinivas.org

Jyoti Nivas College Autonomous

Hosur Road, Bengaluru

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Fax: 080-25533886. www.jyotinivas.org



JYOTI NIVAS COLLEGE AUTONOMOUS
Bengaluru

Department of Computer Science

is organizing a National Seminar on

MACHINE LEARNING

"MACHINE CAN REPLACE ITS CREATOR"

29th November 2018 @ 9:30 am

Jyoti Auditorium



About the College

Jyoti Nivas College Autonomous is a minority Christian Institution founded in 1966 by the sisters of St. Joseph of Tarbes with the objective of empowering women with quality education in Science, Arts, Commerce and Management. As a testimonial of its Excellence, the college was reaccredited with Grade 'A' by NAAC with the highest CGPA of 3.76 on a scale of 4.0 in the third cycle of accreditation in 2012 and was conferred 'College of Excellence' by the University Grants Commission in 2014.

About the Seminar

Machine Learning is the theme of this National seminar, where Machine Learning is an application of artificial intelligence (AI) that provides systems the ability to automatically learn and improve from experience without being explicitly programmed. Machine Learning focuses on the development of computer programs that not only can access data, but also learn from it.

Objectives of the Seminar

- To give an exposure on the importance of Machine Learning in day-to-day life.
- To provide a platform for exchange of knowledge in Machine Learning

PROGRAMME

Registration : 8.30 am - 9.30 am
Inaugural : 9.30 am - 10.00 am

Message:

Dr. Sr. Elizabeth C S
Principal, Jyoti Nivas College Autonomous

Chief Guest:

Dr. Partha Talukdar
Assistant Professor, Dept of Computer Science & Data Science
Indian Institute of Science

Session 1:

10.00 am-10.45 am : **'Knowledge Graph'**
Dr. Partha Talukdar
Assistant Professor, Dept of Computer Science & Data Science
Indian Institute of Science

Tea break : 10.45 am-11.00 am

Session 2:

11.00 am-11.45 am : **'Machine Learning in Day to Day Life'**
Mr. Jai Kishore Verma
Senior Identity Engineer for Azure
Mr. Sourav Mishra
Identity Engineer for Azure

Session 3:

11.45 am-12.30 pm : **'Machine Learning: Art of Training Electronic Brain'**
Mr. Blaise M. Crowley
Software Architect
Reelmonk-Cheif Technology Officer & Head of
Security design for Gladidus /Schild

Lunch break : 12.30 pm-1.30 pm

Session 4:

1.30 pm to 2.15 pm : **'Machine Learning in Big Data'**
Dr. S. Sasikala
Assistant Professor, Dept of Computer Science
University of Madras (IDE)

Session 5:

2.15 pm-3.00 pm : **'Machine Learning - an Industrial Perspective'**
Mr. Dharendra K S
Lead Principal
ETA, Infosys
3.00 pm-3.30 pm : **Valedictory**

Tea

Dept. of Computer Science

National Seminar on MACHINE LEARNING “MACHINE CAN REPLACE ITS CREATOR” on 29th November 2018

1. SESSION 1

MACHINE LEARNING: KNOWLEDGE GRAPH

Dr. Partha Talukdar

Assistant Professor

Dept. of Computer Science & Data Science

Indian Institute of Science

2. SESSION 2

MACHINE LEARNING IN DAY TO DAY LIFE

Mr .Jai Kishore Verma

Senior Identity Engineer For Azure

Mr Sourav Mishra

Identity Engineer For Azure

3. SESSION 3

MACHINE LEARNING: THE ART OF TRAINING AN ELECTRONIC BRAIN

Mr .Blaise M Crowly

Software Architect

Reelmonk-Chief Technology Officer and

Head of Security for Gladidus/Schild

4. SESSION 4

MACHINE LEARNING IN BIG DATA

Dr. S Sasikala

Assistant Professor

Dept. of Computer Science

University of Madras(IDE)







