

On the spot registration is allowed for those who have sent prior intimation through email to [ijyotimca6@gmail.com](mailto:ijyotimca6@gmail.com)

Last date of registration: 15<sup>th</sup> September 2018  
All registered participants will be awarded certificates.

For any Further Queries Contact:

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Organising Committee

Chief Convener:

Dr. Sr. Lalitha Thomas

Director

Post-graduate Centre  
Jyoti Nivas College Autonomous

Organising Committee

Dr. Percy Bose (Dept. of MBA)  
Dr. Jahnavi (Dept of M.Com Finance and Accounting)  
Ms. Philcy Philip (Dept of MBA)  
Ms. Bella Thomas (Dept of MBA)  
Dr. Roopa Philip (Dept. of English)  
Dr. Shilpa Abhang (Dept. of Computer Applications)  
Ms. Swarnamugi (Dept. of Computer Applications)  
Mr. Rajesh Dharmaraj (Dept. of Computer Applications)

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Post-Graduate Centre  
Jyoti Nivas College Autonomous  
Bangalore

Invites you to

Jyoti Summit 2018: Call for Papers

The Digital World:

Emerging Trends in Management, Chemistry, IT,  
Literary and Cultural Studies

9:30am Onwards  
27th and 28th September 2018



Venue: Jyoti Nivas College Auditorium



## **Jyoti Nivas College Autonomous:**

Founded in the year 1966 by the Sisters of St. Joseph of Tarbes with the specific aim of providing an opportunity for higher education for young women in India, Jyoti Nivas College has over the years collected many awards and accolades for its commitment to excellence in women's education. It is ranked among the top twenty colleges in India and the top five colleges in Bangalore. It was conferred with 5 star status in 1998 and awarded 'A' grade by NAAC for three consecutive years with the high CGPA of 3.7 on a scale of 4. In 2014, the UGC conferred it with the status of 'College of Excellence' making it one of the top ten colleges in India and the only women's college in Karnataka to merit this recognition. In keeping with the mission of the college, to turn out intellectually enlightened and committed young persons, the postgraduate studies centre of the college organises an annual symposium – Jyoti Summit, to facilitate and encourage research mindset and interaction within the academia and industry.

### **Conference Theme:**

The digital world is the availability and use of digital tools to communicate on the internet, digital devices, smart devices and other technologies. These technological advances hold great potential for the welfare of human society. The aim of this conference is to bring together researchers and practitioners from academia and industry to theorise, design, and develop innovative technical approaches in digital computing. Original research papers, state-of-art reviews, research results, industrial experiences that describe significant advances related to the theme in the following areas of Computer Science are invited.

Health Informatics  
Information Retrieval  
Simulation and Modelling  
Software Engineering  
Multimedia and Applications  
Bioinformatics and Biosciences  
Wireless and Mobile networks  
Big Data Analytics  
Internet of Things  
High Performance Computing

Digital Signal and Image Processing  
Internet Engineering & Web services  
Artificial Intelligence and Soft Computing  
Cryptography and Information security  
Data Mining & Knowledge Management Process  
Embedded Systems

Abstracts for paper presentations are invited from interested participants for the above theme.

Last date for submission of full papers: 15th September 2018

Intimation of abstracts selected for presentation: 20th August 2018

The best papers will be selected for publication in the online research journal 'Navajyoti' (ISSN 2456-3781; <http://navajyotijournal.org>).

Email the abstracts/full papers to: [jyotimca6@gmail.com](mailto:jyotimca6@gmail.com)

Reg fee: students– Rs. 400/- Academics and Scholars – Rs. 600/-

Corporate – Rs. 1000/-

Those interested in registering are requested to either make the payment through Cheque or DD in favour of 'Director Jyoti Nivas College Post-Graduate Department' to be send to:

The Post-Graduate Centre

Jyoti Nivas College Autonomous

Hosur Road, Koramangala

Bangalore- 560095, Karnataka

Or NEFT transfer to:

Account No: 180101011000440

IFSC Code: VIJB0001801

MICR Code: 560029123

Branch Jyoti Nivas College

(please scan and email us a copy of the receipt to confirm your registration)

### **Student Project Exhibition**

A special Student Project Exhibition is being organized as part of Jyoti Summit which is scheduled on 28th September 2018. We invite students to submit their project ideas (in form of a model, a prototype or as posters). It is an opportunity for students to exhibit their innovative work and get a feedback from eminent experts and other delegates of the conference. Interested participants can send the abstract of the project (max 500 words.) on or before 10th August 2018. All selected project's will be displayed during the exhibition.