### About BVICAM, New Delhi

Bharati Vidyapeeth's Institute of Computers Applications and Management (BVICAM), New Delhi, is one of the 187 institutions under Bharati Vidyapeeth, Pune. The Institute is affiliated to Guru Gobind Singh Indraprastha University (GGSIPU), New Delhi-78. Top Rankers from the CET of GGSIP University, New Delhi join BVICAM, which is centrally located at A-4, Paschim Vihar, adjacent to Paschim Vihar (East) DMRC Metro Station, National Highway No. 10, Rohtak Road, New Delhi, in its own state of the art sprawling campus.

# About the FDP

For the overall benefits of the academic community, Two Weeks Faculty Development Programme on "Emerging Research Trends in Computer Science and IT" from 14<sup>th</sup> - 26<sup>th</sup> May, 2018 during 09:00 a.m. to 05:00 p.m., Monday to Friday, is being organized by IEEE Delhi Section & IIPC (AICTE) of BVICAM, New Delhi, in collaboration with IEEE Computer Society (Delhi Section), CSI Delhi Chapter & ISTE Delhi Section at BVICAM, New Delhi.

## Objectives of the FDP

The objective of this FDP is to nurture the research aptitude and competency development of the young faculty members, either doing research or planning to undertake research work under the domain of Computer Science and IT, including M. Tech. Scholars. There will be technical sessions on following topics, by experts from Academia and Industry:-

- Applications of Deep Learning
- Applications of Metaheuristics for Solving Complex Engineering Problems
- Art of Writing Quality Research Papers, Technical Proposals, PhD Synopsis
- Big Data and IoT Analytics in Cloud Computing Environment
- Effective Research Paper Writing and Publishing Using Advanced LaTeX
- Emerging Trends in IT Act 2000
- Exploring Machine Learning, Genetic Algorithm and Deep Learning for Future Research Possibilities
- Hands on Reference Management Tool, Mendeley
- Hands on SPSS
- Issues and Challenges in Image Mining
- Machine Learning and Data Analytics using R
- Machine Learning for Big Data
- Multi Criteria Decision Making using Fuzzy TOPSIS
- Outcome-based Education Approach
- Routing Protocols for Internet of Things
- Rough Set Theory with Applications to Data Mining

Who can Attend?

- Faculty Members
- Research Scholars
- M. Tech. Students

## Registration Fees

| IEEE / CSI / IETE / ISTE Members | Non Members |
|----------------------------------|-------------|
| Rs. 4,000/-                      | Rs. 5,000/- |

The payment can be made in Cash in the office of the Institute / by Demand Draft in favour of Director, BVICAM, payable at New Delhi (INDIA) / Online Payments / RTGS / NEFT / Wire Transfer in our SBI (State Bank of India) Account No.: 32077798105; Account Name: BVICAM; Branch Name: Jwala Heri (Delhi, INDIA); Branch Code: 06623; IFSC: SBIN0006623; Account Type: Saving; Swift Code of Beneficiary Bank: SBININBB550. While making online payment, authors are further requested to mention their Member ID clearly in Payment Remark to enable us to trace their payment in the Bank Statement. Kindly also note to add the applicable bank charges, if any, for online payment.

# How to Apply?

Interested participants can register online by filling up the registration form, available online at <a href="http://bvicam.in/?q=fdp">http://bvicam.in/?q=fdp</a>, followed by the required payment. Since the seats are limited, only first forty registrations will be accepted on FIRST COME FIRST SERVED BASIS. A maximum of FOUR registrations can be accepted from any one Institute / University department.

#### Accommodation

Limited accommodation to out stationed participants, is available at free of cost, may be provided in the Campus, on First Come First Served Basis.

#### **Contact Details**

For any query, please contact: Dr. Vishal Jain

(Mobile: +919899997263; E-Mail: mca.bvicam@gmail.com).

All correspondence related to the FDP must be sent to the address:-

### Prof. M. N. Hoda

Director, Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), A-4, Paschim Vihar, Rohtak Road, New Delhi-110063, (INDIA).

Tel: +91 - 11 - 25275055 Fax: +91 - 11 - 25255056 Mobile: +91 - 9212022066

E-mail: <a href="mailto:conference@bvicam.ac.in">conference@bvicam.ac.in</a>; <a href="mailto:mca.bvicam@gmail.com">mca.bvicam@gmail.com</a>

Visit us at www.bvicam.ac.in