### **REGISTRATION DETAILS**

1. Authors Registration Fees :- 500/- (Includes Publication)

2. Bank Details for Registration Fees:-

Acct. Name: - New Horizon College of Engineering,

Acct. No. : - 484700078

IFSC Code: - IDIB000N112

Branch Name:-New Horizon College of Engineering

(Transaction details need to be uploaded in the registration form)

### PARTICIPANTS

 Faculty / Academician
Ph. D. Research Scholars from Academic and industry
PG Research Scholar

### **CONTACT DETAILS**

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### **Registration Link**

https://forms.gle/5zooNdGuRjHG1Xhg8

(Transaction details need to be uploaded in the registration form)

# **Chief Patron**

### Dr. Mohan Manghnani

Chairman New Horizon Educational Institution, Bengaluru

## Patron

Dr. Manjunatha Principal New Horizon College of Engineering, Bengaluru

# **Technical Advisors**

Dr. M. S. Ganesha Prasad Dean & HOD - Mech

Dr. K. GopalaKrishnan Dean, Research and Development

# **Conference Chair**

Dr. R. J. Anandhi Prof & Head - ISE

### **Conference Coordinators**

Dr. Arvind S. Kapse Professor

Dr. P. Mangayarkarasi Associate Professor

> Dr. Supriya Sr. Assistant Professor



Department of Information Science and Engineering Presents

ONE DAY NATIONAL CONFERENCE

# RESEARCH CHALLENGES AND OPPORTUNITIES IN DIGITAL AND CYBER FORENSICS

on 30<sup>th</sup> September, 2020

In Association with



Visvesvaraya Technological University, Belagavi

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### ABOUT NEW HORIZON COLLEGE OF ENGINEERING (NHCE)

New Horizon College of Engineering is an Autonomous college affiliated to Visvesvaraya Technological University(VTU), approved by the All India Council for Technical Education(AICTE) & University Grants Commission (UGC). It is accredited by NAAC with 'A' grade & National Board of Accreditation(NBA). It is one of the top engineering colleges in India as per NIRF rankings - 2018 and an ISO 9001:2008 certified institution. New Horizon College of Engineering is located in the heart of the IT capital of India, Bangalore. The college campus is situated in the IT corridor of Bangalore surrounded by MNCs and IT giants such as Intel, Accenture, Capegemini, ARM, Symphony, Wipro, Nokia, JP Morgan and Cisco to name a few.

### **ABOUT DEPARTMENT**

Dept. of Information Science and Engineering at NHCE was established in the year of 2001 and offers B. E., M. Tech and Ph.D. programs and Accredited by National Board of Accreditation(NBA).

### **B.E. Information Science and Engineering**

The four year B.E degree in ISE equip the students to meet day- to- day Technological advancements of the ever dynamic IT field through adept training on various subjects of curriculum of Information Science and Engineering and beyond. The department offers B.E program through autonomous scheme from the year 2015. The department has a total intake of 180 every year students with a very good team of highly qualified and talented faculty members including Professors, Associate Professors and Assistant Professors.

### M.Tech

The department of Information Science and Engineering also offers 2 year M.Tech program in Cyber-Forensics and Information Security.

### **ABOUT THE CONFERENCE**

The National Conference on "Research Challenges And Opportunities In Digital And Cyber Forensics" (NCCPS-2020) provides a common forum for deliberations, sharing of recent trends, advancements and research of Digital Cyber Forensics in the areas of Science, Technology and Engineering. This conference will be a very good platform for academia, researchers, industry practitioners and technologists from all over the world to discuss and present recent advances and research outcomes in their respective fields.

Digital forensics investigations have a variety of applications. The most common is to support or refute a hypothesis before criminal or civil courts. Criminal cases involve the alleged breaking of laws that are defined by legislation and that are enforced by the police and prosecuted by the state, such as murder, theft and assault against the person. Civil cases on the other hand deal with protecting the rights and property of individuals (often associated with family disputes) but may also be concerned with contractual disputes between commercial entities where a form of digital forensics referred to as electronic discovery (ediscovery) may be involved.

NCCPS aims to provide an environment where the authors and participants can establish research relations and collaborations with various eminent academicians, research fellows, scientists from India and abroad.

### **CALL FOR PAPERS**

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- Imaging of Digital Evidence
- Computer Forensics tools and Toolkits
- Analysis of Digital Evidence
- Cyber Security
- Information Technology

#### SUBMISSION GUIDELINES

- All papers should be original, unpublished, not submitted to any other journal/conferences, in pdf format as per the guide lines and IEEE format given in the conference website.
- www.newhorizonindia.edu/nhengineering/nccps2020
- Please mail your original manuscript mentioning your name, contact details and e-mail id to nccps2020@gmail.com
- All submitted papers will be checked for plagiarism and papers which are not satisfying the criteria will be summarily rejected
- Notification of acceptance will be through email
- All reviewed papers will be published in UGC approved journals
- Registration fee will be Rs 500.
- Registration form is available in the conference website
- Registration fee includes publication charges, E-Certificate and Publication.

### **IMPORTANT DATES**

Submission of Abstract	September 17th,2020
Notification of Acceptance	September 23rd,2020
Registration Starts	September 23rd ,2020
Registration Closes	September 27th ,2020
Conference Date	September 30th ,2020

All selected and presented papers will be published in Conference Proceedings and selected paperswill be published in International Journal of Scientific Research in Computer Science, Engineering and Information Technology(IJSRCSEIT) [reputedUGC Journals].

There will be Award for best paper.