## International Webinar on Emerging Trends in Computational Technologies (IWETCT)

OCTOBER 01-03, 2021 Organized by



Dept. of Computer Science and Application University of North Bengal

In collaboration with IEEE CIS Kolkata Chapter & Computer Society of India Siliguri Chapter



Faculties, Scholars and Students across the globe are invited to participate the event. Verified e-certificate will be provided **free of cost** after successful completion of the event and filling the feedback form.

#### **Deep Network Techniques for Computer Vision**

Prof. Amlan Chakrabarti, Professor and Director, A. K. Choudhury School of IT, University of Calcutta

#### **Fuzzy Set Theory in Data Analysis**

Dr. Sansanee Euephan Wiriyakul, Associate Professor, Dept. of Computer Engineering, Chiang Mai University, Thailand

## **Distributed Computing Practices in the IoT Era**

Dr. Diptendu Sinha Roy, Associate Professor, Dept. of Computer Science and Engineering, NIT Meghalaya



Behavioural Biometric Applications – A Multi-lingual Perspective

Dr. Sk. Md. Obaidullah, Associate Professor, Dept. of Computer Science and Engineering, Aliah University

#### **Automatic Questions Generation and Evaluation**

Dr. Sujan Kumar Saha, Associate Professor,Dept. of Computer Science and Engineering, BIT Mesra

## **Cloud Computing with AWS**

Mr. Narayan Sau, Founder and CEO NeoFour Technologies LLP, Pune





#### **Chief Patron:**

Dr. Subiresh Bhattacharjee,
Hon'ble Vice-Chancellor, University of North Bengal

#### Advisory Committee:

- Prof. Pronab Ghosh, Registrar (Officiating), University of North Bengal
- Prof. Subhash Ch. Roy, Dean, Faculty of Science, University of North Bengal
- Prof. Soumitra Dey Sarkar, Director, IQAC, University of North Bengal

#### **Convenor:**

Dr. Rakesh Kumar Mandal, Associate Professor, Dept. of Computer Science and Application, University of North Bengal

## **Organizing President:**

Dr. Sharad Sinha, Head, Dept. of Computer Science and Application, University of North Bengal

#### **Working President:**

Dr. Ardhendu Mandal,

Associate Professor, Dept. of Computer Science and Application, University of North Bengal

## **Organizing Secretary:**

Dr. Mili Ghosh, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal

#### Members of Organizing Committee:

- Dr. Ardhendu Mandal, Associate Professor, Dept. of Computer Science and Application, University of North Bengal
- Dr. Rakesh Kumar Mandal, Associate Professor, Dept. of Computer Science and Application, University of North Bengal
- Dr. Sharad Sinha, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal
- Dr. Swarup Das, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal
- Dr. Mukta Majumder, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal
- Mr. Anil Tudu, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal
- Mr. J K M Sadique Uz Zaman, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal
- Mr. Md. Ajij, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal
- Dr. Mili Ghosh, Assistant Professor, Dept. of Computer Science and Application, University of North Bengal

# **PROGRAM SCHEDULE**

| Date       | Time                 | Program              | Speaker  | Title   |
|------------|----------------------|----------------------|--|---|
| 01-10-2021 | 01:00 PM to 01:30 PM | Inaugural<br>Program |  | Opening Speech  |
|            | 01:30 PM to 03:30 PM | Session - 1          | Narayan Sau<br>Founder and CEO<br>NeoFour Technologies LLP, Pune   | Cloud Computing with AWS  |
|            | 05:00 PM to 07:00 PM | Session - 2          | <b>Dr. Sujan Kumar Saha</b><br>Associate Professor,<br>Dept. of Computer Sc. and<br>Engineering, BIT, Mesra                        | Automatic Questions Generation and<br>Evaluation                    |
| 02-10-2021 | 01:30 PM to 03:30 PM | Session - 3          | <b>Dr. Diptendu Sinha Roy</b><br>Associate Professor,<br>Dept. of Computer Science and<br>Engineering, NIT Meghalaya               | Distributed Computing Practices in the IoT Era                      |
|            | 05:00 PM to 07:00 PM | Session - 4          | <b>Dr. Sk. Md. Obaidullah</b><br>Associate Professor,<br>Dept. of Computer Science and<br>Engineering, Aliah University            | Behavioural Biometric Applications<br>– A Multi-lingual Perspective |
| 03-10-2021 | 01:30 PM to 03:30 PM | Session - 5          | <b>Dr. Sansanee Euephan Wiriyakul</b><br>Associate Professor,<br>Dept. of Computer Engineering,<br>Chiang Mai University, Thailand | Fuzzy Set Theory in Data Analysis                                   |
|            | 05:00 PM to 07:00 PM | Session - 6          | <b>Prof. Amlan Chakrabarti</b><br>Professor and Director,<br>A. K. Choudhury School of IT,<br>University of Calcutta               | Deep Network Techniques for<br>Computer Vision                      |

Note: Number of participants is limited on first-come first-serve basis