

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the seminar for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the same.

Place:

Date:

Signature of the Applicant

ADDRESS FOR CORRESPONDENCE

Dr. D.SATISHKUMAR
Associate Professor in CSE
Department of Computer Science and Engineering
Nehru Institute of Technology,
Kaliyapuram,
Coimbatore- 641105
Mobile: 9843723396
Registration Mail:
nitsatishcse@nehrucolleges.com



ABOUT THE INSTITUTION

Nehru Institute of Technology (NIT) established in the year 2008 is a private self-financing technical institution recognized by AICTE, New Delhi and affiliated to Anna University, Chennai, accredited by NAAC with an A+ grade, Recognized by UGC Under Section 2(f). NIT secured Autonomous status in the year of 2023 and NBA accredited by AERO & CSE Departments on the same year. NIT is an Endeavour of Nehru Group of Educational & Charitable Trust which has served selflessly for the cause of higher education for the last four decades. It has emerged from the galaxy of Nehru group of Institutions. Located in the serene beauty of the Palghat By-Pass and the Western Ghats, blessed with the greenery around and the abundance of Mother Nature with her calm atmosphere where one can witness the Peacocks dancing freely there flock students from as far as Manipur to the Cape to seek their future.

ABOUT THE DEPARTMENT

The department was started in the year of 2008 since the inception of college, with an intake of 60 students and enhanced to Post graduate during 2012 by virtue of continuous updating and expertise requirements of the field. The department has transformed 10 batches into successful SOFTWARE ENGINEERS working in various parts of the world to raise the brand NIT.

RESOURCE PERSONS

Eminent personalities with expertise in related fields from IITs, NITs, Anna University and other reputed institutions will deliver talks on various topics. Speakers from industries are also expected to deliver as part of the course.



AICTE SPONSORED 6 DAYS FACULTY DEVELOPMENT PROGRAM

on

**Exploring the impact of Artificial Intelligence
on healthcare**

2nd Sep 2024 to 7th Sep 2024

Organizing Chair

Dr M Sivaraja, Principal

Coordinator

Dr. S. PATHUR NISHA, Professor & Head CSE

Co-Coordinator

Dr. D. SATISHKUMAR, Associate Professor in CSE

Organized by

**DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING**



Nehru Institute of Technology

Approved by AICTE, New Delhi & Affiliated to Anna
University, Chennai
Accredited by NAAC with A+, Recognized by UGC with
Section 2(f)

Kaliyapuram, Coimbatore – 641 105

Phone : 0422-2666655

E-mail : nitprincipal@nehrucolleges.com

Website : www.nehrucolleges.com

OBJECTIVE OF THE PROGRAM

- Artificial intelligence is widely used in medical field, and machine learning has been increasingly used in health care, prediction, and diagnosis and as a method of determining priority.
- Artificial intelligence is a discipline of science and technology for making intelligent machines to simulate human abilities in learning, perception, thinking, decision, behavior and interaction. The technology is widely used in various areas in society, including sensing data analysis and understanding, big data analytics, security surveillance, management and planning, education, medical care, robotics, unmanned driving, and so on.
- Artificial Intelligence has various applications in today's society. It is becoming essential for today's time because it can solve complex problems with an efficient way in multiple industries, such as Healthcare, entertainment, finance, education, etc. AI is making our daily life more comfortable and fast.

ELIGIBILITY FOR PARTICIPANTS

Faculty from engineering colleges, Arts and Science colleges & Polytechnic colleges, students from engineering and science stream, Research Scholar, candidates from industries are considered on self-supporting basis.

REGISTRATION FEE DETAILS

There is **no registration fee** as the said programme is sponsored by AICTE Training and Learning (ATAL) Academy.

- Interested participants can register using the following link:

<https://atalacademy.aicte-india.org/login>

Step 1: Sign-Up

Step 2: Select the Role 'Participant'

Step 3: Click on Workshops

Step 4: Select 'Faculty Development Programme on "Exploring the impact of Artificial intelligence on healthcare"'.
Step 5: Click the plus sign button to register.

For further details contact:

Dr.D.Satishkumar

Coordinator

Mobile: +91-9843723396

EmailID:nitsatishcse@nehrucolleges.com

.ORGANIZING COMMITTEE

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Co-Coordinator

Dr. D.Satishkumar, Associate Professor in CSE

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Mrs.Evance Leethial, Assistant Professor

Mrs.P.Aruna, Assistant Professor

Mrs.S.Karpaga Iswarya, Assistant Professor

Mrs.T.R.Priyadharsini, Assistant Professor

Scheduled Date

Last date for Receipt of

Applications : 13.08.2024

Intimation of selection : 15.08.2024

Confirmation of Participants : 20.08.2024



NEHRU INSTITUTE OF TECHNOLOGY,
COIMBATORE- 641105

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REGISTRATION FORM

Name:.....

Department:.....

Designation:.....

Institution /Industry:.....

Email ID:.....

Mobile:.....

Mr/Ms/Mrs..... is certified that, regular
faculty/student of our Institution/Industry and he/she
is recommended for this program.

Date: Head of the Institution