



# KARYASHALA

## High-End Workshop on

## Synergizing Healthcare Services and Affective Computing using Deep Learning

**Department of CSE**  
**IIT Indore**  
**03<sup>rd</sup> – 09<sup>th</sup> July 2023**

### Objective

To improve research productivity of promising PG and PhD students of CSE and other inclined departments (primarily from Universities Colleges, Private academic Institutions, and newly established Institutes) through high-end workshops on synergizing healthcare services and affective computing using deep learning

### Course Benefits

- Experts from Academia (IITs, NITs, etc.) and Industry will be delivering talks along with a few hands-on training sessions.
- Learn, Interact and opportunity to collaborate with them.
- Certificate to the participants for successful completion of the course.
- Course materials and stationery/consumable items will be provided to the participants.

### Speakers

**Dr. Puneet Gupta** (Associate Professor), IIT Indore  
**Dr. Abhinav Dhall** (Assistant Professor), IIT Ropar  
**Dr. Jainendra Shukla** (Assistant Professor), IIIT Delhi  
**Dr. Debdoot Sheet** (Assistant Professor), IIT Kharagpur  
**Prof. Arpan Banerjee** (Scientist VI/ Professor), Brain Research Centre  
**Dr. Sharad Gupta** (Associate Professor), IIT Indore  
**Dr. Subrahmanyam Murala** (Associate Professor), IIT Ropar  
**Dr. Manish Kumar Bajpai** (Assistant Professor), IIITDM Jabalpur  
**Dr. Niyati Chhaya** (Senior Research Scientist), Adobe Research, India  
**Dr. Jyoti Joshi** (Founder & CEO), Kroop AI  
**Dr. Saurabh Srivastava** (Assistant Professor), IIT Dhanbad  
**Dr. Koushendra Kumar Singh** (Assistant Professor), NIT Jamshedpur

### General Information

- ❖ Accommodation for participants may be provided at the IIT Indore hostel with catering facilities if requested.
- ❖ Students selected for this workshop are eligible for Travel allowance (TA) reimbursement for their journey to IIT Indore from their hometown or host institute as well as the return journey as per SERB & GoI norms.
- ❖ Daily necessary expenses such as stationery, consumables, accommodation, food etc. for participants will be covered under the funds approved by SERB as per norms.

### Important Note

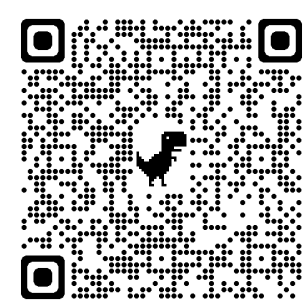
**Course Timings:** 10:00 AM – 04:30 PM

**Venue:** IIT Indore

**Mode of Workshop:** Physical

**Last Date of Registration:** 10<sup>th</sup> June 2023

**Notification to selected candidates:** 15<sup>th</sup> June 2023



### Registration

- ❖ **Eligibility:** PG, PhD students of Computer Science Engineering, Electrical and Electronics Engineering, Biosciences & Biomedical Engineering, Mathematics and other relevant branches.
- ❖ Submit the form at <https://forms.gle/s1hsQAQQoAXs68DM7> or scan the **QR** code.
- ❖ **Fee:** Rs.500 (**Refundable**).
- ❖ Candidates will be selected based on merit.
- ❖ Selected candidates will be intimated through email.
- ❖ Selected candidates will have to acknowledge participating in the workshop through a return email within 48 hours failing which the waitlisted candidates may be called for attending the workshop.
- ❖ The total number of seats is limited to **25**.
- ❖ Candidates who successfully complete the course will be awarded with a certificate.

### Coordinator

**Dr. Puneet Gupta**  
**Associate Professor (CSE)**  
**IIT Indore**

### Student Coordinator

**Aditya Dixit** ([phd2201101009@iiti.ac.in](mailto:phd2201101009@iiti.ac.in))  
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