



FIVE DAY HANDS-ON TRAINING WORKSHOP ON SENSOR TECHNOLOGY

Pune Knowledge Cluster (PKC), in association with Defence Institute of Advanced Technology (DIAT) presents a **5 day hands - on training residential workshop on Sensor Technology**.

Sensors have witnessed a paradigm shift from conventional bulky components to extremely miniaturized smart devices. To understand the complete cycle of sensor development, an inter-disciplinary approach involving Materials Engineering, Electronics Engineering, Machine Learning & Packaging is needed.

The workshop will help gain understanding of sensor technology work-flows by performing experiments starting from material synthesis to prototype design. This workshop is divided equally into theoretical and experimental sessions. The workshop will be conducted by experts from DIAT and other institutions in Pune.

Date : 14th Nov. - 18th Nov. 2022

Time : 9:30 am - 5:30 pm

Venue : DIAT, Pune

Registration Deadline : 17th October 2022

Eligibility:

- B.E./ B.Tech 4th year students
- Research Faculty/ Industry Professionals working in related areas
- M.Sc/ M.Tech/ M.E/ Ph.D students (completed or pursuing) Physics/ Electronics/ Instrumentation/ Metallurgy or related areas

Course Enrolment Details :

Step 1: Registration

Step 2: Post screening by PKC and DIAT Team, eligible candidates will be informed of their selection and fees details by email

Step 3: Candidates confirm seats by paying registration fees

Program Fees

Fee Category	Basic Fee	18% GST	Total fees to be paid
Student	3000	540	3540
Faculty	5000	900	5900
Industry Professional	8000	1440	9440

(Fee includes food and accommodation at DIAT, Pune)

Register at : <https://bit.ly/3Afl25W>

For more details visit

<https://www.pkc.org.in/events/>

Or reach us at:

+91 7823892474 | capacitybuiding@pkc.org.in



Established by the Office of The Principal Scientific Adviser, GoI under The City Knowledge & Innovation Cluster Initiative (CKIC), the Pune Knowledge Cluster aims to bring together Academic Institutions, R&D organizations, Industries, NGOs, Civic Bodies, Local & State governments to collectively work for the betterment of Pune City by leveraging the science & technology capabilities of its partner organizations.

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