

Tentative Program:

Date	05 June '23	Session 1 09:00-10:30 hrs					SM	AN	TA	AA	CS
		TEA									
Date	06 June '23	Session 2 10:45-12:15 hrs					SM	AN	DT	SD	CS
		LUNCH									
Date	07 June '23	Session 3 13:45-15:15 hrs					AM	TA	NG	SH	DB
		TEA									
Date	08 June '23	Session 4 15:30-17:00 hrs					AM	PK	NG	SP	DB



Science and Engineering Research Board (SERB) Sponsored

**FIVE-DAY WORKSHOP
ON**

“Recent developments in Machine Learning and its Applications”

05 - 09 June 2023



Speakers:

- Resource Persons:
1. SM: Sh. Sanjay Madan, CDAC Mohali
 2. AM: Professor Ajay Mittal, UIET, PU
 3. AN: Dr. Aditya Nigam, IIT Mandi
 4. NG: Dr. Naveen Gupta, NIT Jalandhar
 5. PK: Prof. Ponnurangam Kumaraguru, IIIT Hyderabad
 6. DT: Mr. Divyansh Thakur, IIIT Una
 7. JS: Dr. Jaspal Kaur Saini, IIIT Una
 8. TA: Dr. Tanu, IIIT Una
 9. SH: Dr. Shatrughan Modi, IIIT Una
 10. SD: Dr. Shiv Dutt Sharma, IIIT Una
 11. AA: Dr. Apeksha Aggarwal, JPMorgan, Bangalore
 12. SP: Dr. Sujata Pal, IIT Ropar
 13. CS: Dr. Chesta Sofat, SAS Analytics, Delhi
 14. DB: Professor Divya Bansal, PEC, Chandigarh

Organized by:

School of Computing
Indian Institute of Information Technology Una (IIITU)
Saloh, Una, Himachal Pradesh - 177209
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Organizing Committee:

PATRON



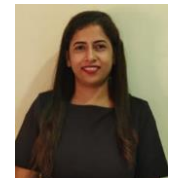
Prof. S. Selvakumar
Director, IIIT Una

CHAIRPERSON



Prof. Amarnath Gill
Registrar, IIIT Una

COORDINATOR



Dr. Jaspal K Saini,
Asst. Professor
SoC, IIIT Una

Aim of the Workshop:

The workshop is meant to support motivated UG/PG/Ph.D. level students, who are having a strong willingness to get excellence in their scientific and engineering research pursuits. The objectives of the Workshop are:

- To demonstrate the basics of Machine Learning, Deep Learning, and statistical analysis.
- To introduce recent advancements in Machine Learning and its various applications in day to day life, viz., healthcare, smart homes, smart agriculture, etc.
- To provide hands-on training on Machine Learning and Data Science assisted solutions in different fields.
- To demonstrate latest trends in data collection and processing big data using big data analytics tools and frameworks.

Who Should Attend?

The faculty members of the Institutions/ Universities/ R&D units, research scholars, participants from Government Departments (Engineers/ Technicians/ Scientists), Data Science experts, Participants from Industry and staff of the host institution.

Registration Details:

Attendance at the workshop is FREE. To ensure 100% participation a refundable amount of Rs.500/- has to be paid to the institute as per the following procedure:

1. Go to www.onlinesbi.com and select option SB Collect.
2. Select Category : Educational Institutions.
3. Filter by State : Himachal Pradesh
4. Search for Educational Institutions : IIITU
5. Click on : IIITU
6. Select payment category : Workshop/STC/FDP/Conference
7. And fill the details to proceed further.

After filling the Form, pay the amount and save a copy or take a print of the 'Proof of Payment' for submission during Registration for Workshop.

The participants must register through a Google form on or before the 29th of May 2023. The selected candidates will be notified through e-mail by the 30th of MAY 2023. The registration link is <https://forms.gle/3tf8RGN9jxjpozcz8>.

After participation in the workshop the amount will be refunded to the participants.

Registration Committee:

Dr. Sanjit Ningthoujam, Assistant Professor, SoC, IIIT Una
Dr. Shatrughan Modi, Assistant Professor, SoC, IIIT Una
Dr. Tanu, Assistant Professor, SoE, IIIT Una
Mr. Divyansh Thakur, Assistant Professor, SoC, IIIT Una
Mr. Shubham Dhiman, Academic Staff, IIIT Una

Venue, Accommodation, and Timing:

- All the sessions will be conducted at IIIT Una Campus, Una, HP-177209.
- Free accommodation and meals to participants will be given at the IIITU campus.
- There will be 04 Sessions Per Day between 9:00 AM – 5:00 PM.

Contact Person:

Dr. Jaspal Kaur Saini, Assistant Professor, SoC, IIIT Una
Mobile No: 7988102918 EmailID: jaspalkaursaini@iiitu.ac.in

Scan to Register:

