

Report

An Online Webinar on “AI Enslaving Humankind”

Organised by: - DOVS: BCA
On 19-06-22, Mode: Google meet

You tube link: - <https://youtu.be/ODTMoJfkgBM>

The hypothetical scenario of AI taking over the humankind and asserting its supremacy has put all the humankind in a deep state of fear. However, AI is still, in fact, dependent on invisible human labour in the digital sweatshop

To have a discussion and talk on the concerns and aspects of AI, a webinar was organised by DOVS: BCA on Sunday 19th June, 2022.

The suggestion for the webinar came from the President of the college Sardar R S Chahal and the topic chosen for the webinar was “AI Enslaving Humankind”

The resource person of the webinar was Dr. Veenu Mangat, an Associate Professor & Co-ordinator (I.T.), University Institute of Engineering and Technology from Panjab University, Chandigarh.

She talked in detail about the various facets of AI that we use today and said that it is exceptionally useful for many different tasks. That doesn't mean it is always positive – it is a tool which, if used maliciously or incorrectly, can have negative consequences.

She further talked about the technological arrogance that makes us think we have reached the pinnacle of evolution, where information is at our fingertips and machines are here to help, reality is very different. As these machines have become more and more prevalent, their unsophisticated mechanics and software has required more and more of our time to operate. Until absorbing huge chunks of it that once we devoted to activities that made us humans.

She further talked about the three types viz., Artificial Narrow Intelligence. Artificial General Intelligence. Artificial Super Intelligence and discussed them in detail.

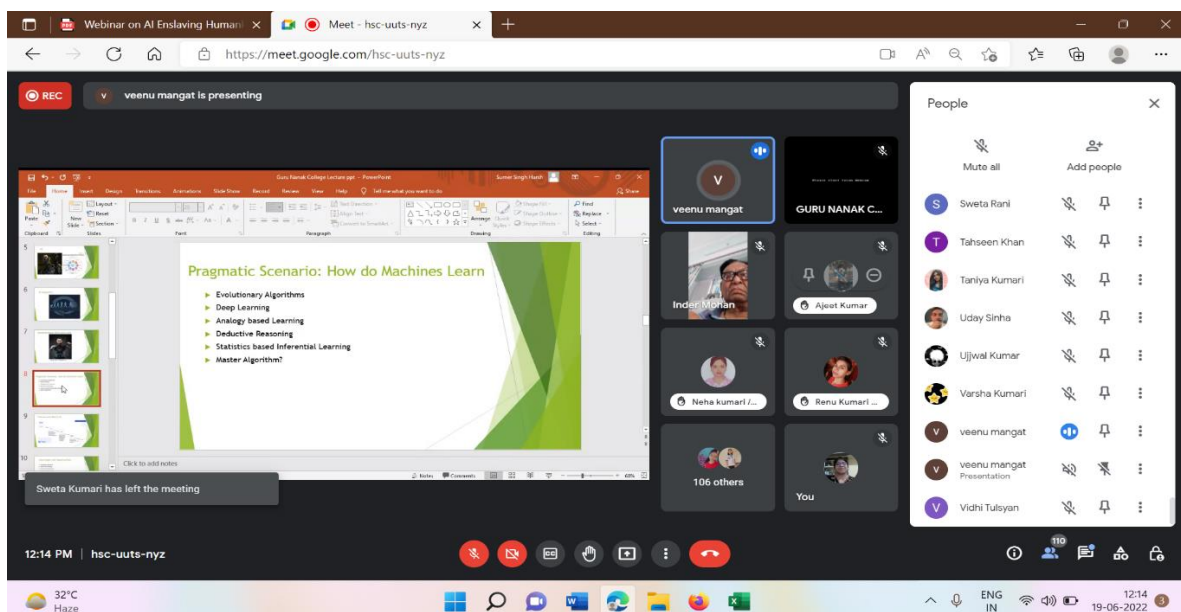
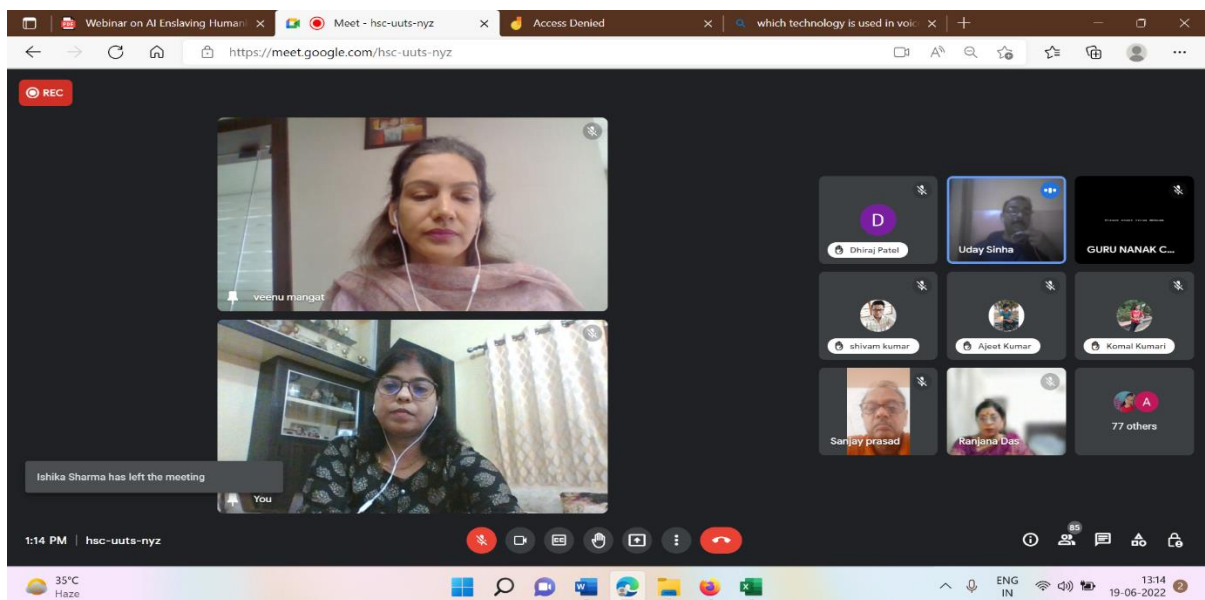
In her presentation she also explained how AI primarily follows a workflow-driven approach from almost pre-programmed knowledge based on past execution trends. She explained that AI can be a complex statistical model or heap of nested conditional workflows and sub-workflows or knowledge graphs, essentially, it consists of rule engine-based systems programmed by humans to simplify otherwise cumbersome and/or mundane tasks.

The webinar ended with the query session in which students asked question related to AI and Universal Based Income, Crypto Currency and NFT, machine learning and deep learning. Dr Mangat addressed the queries with immense patience and the whole session was very productive.

In the beginning, the programme started with the introduction of subject and also of resource person by Co-Coordinator, DOVS: BCA Prof Pushpa Tewari. Further Dr. Ranjana Das, Coordinator BCA, delivered the welcome address. The Principal's address came from Principal of the college Dr. Sanjay Prasad. Finally, after the talk was over, Prof Uday Sinha proposed the formal vote of thanks.

The webinar was attended by President of the college Sardar R S Chahal, Secretary Sardar D S Grewal, former principal of the college Prof P Shekhar, heads of various departments of the college, Prof-in-charge boys wing Prof Amarjeet Singh, Prof Sanjay Sinha, Dr Meena Malkhandi, Prof Santosh Kumar, Prof Dipak Kumar, Dr Varsha Singh, Prof Sadhna, Prof Chiranjeev, Prof Piyush, Prof Daljeet Singh, Prof. Neeta ojha, Prof Surabhi Kashyap, Prof Ghanishtha and many more. Nearly 120 students from BCA joined the programme and got benefitted.

Clipping News and media Coverage



**GURU NANAK COLLEGE DHANBAD
DEPARTMENT OF VOCATIONAL STUDIES: BCA**

Speaker:

Dr. Veenu Mangat



About: An Associate Professor & Co-ordinator(I.T.), University Institute of Engineering and Technology from Panjab University, Chandigarh has extensive experience in research areas of Data Mining and Big Data Analytics, Machine/Deep Learning techniques and its applications to various domains, Cloud Computing, Cyber Security and have 18+ years experience in teaching of subjects like Advanced Data Mining, Machine Learning, Database Management Systems, Business Intelligence, Big Data Analytics, Research Methodology

Worked on vast projects and have provided Ph.D. Guidance to several scholars, Served as paper reviewer for many SCI indexed reputed journals, Associate Editor of ACM DTRAP Digital Threats and Research Practice international journal (Scopus indexed), Chaired 3 sessions and invited as keynote speaker in IEEE sponsored national conferences, received Awards and Honours for her excellent contribution and exemplary teaching

Member of Professional Societies like IEEE, ACM, IAENG, published more than 50 journals, papers and chapters in national and international publications

WEBINAR

'AI, Enslaving Humankind'




GOOGLE MEET LINK

<https://meet.google.com/hsc-uuts-nyz>

Sunday, 19th June, 2022

11:30 AM – 1:05 PM

Programme:



**GURU NANAK COLLEGE DHANBAD
DEPARTMENT OF VOCATIONAL STUDIES: BCA
WEBINAR ON 'AI, Enslaving Humankind'**

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Sunday, 19th June, 2022	11:30 AM – 1:05 PM
11:30 – 11:35am	Opening Address by Prof Pushpa Tewari
11:35 – 11:40am	Welcome Address by Dr. Ranjana Das
11:40 – 11:45am	Address by Principal Dr. Sanjay Prasad
11:45 – 12:45pm	Talk by Dr. Veenu Mangat
12:45 – 12:55pm	Interactive Session
12:55 – 1:00pm	Concluding Address by Sardar R S Chahal
1:00 – 1:05pm	Vote of Thanks by Prof Uday K Sinha

आर्टिफिशियल इंटेलिजेंस में चेतना की कमी: डॉ मंगत

गुरु नानक कॉलेज में वेबिनार का हुआ आयोजन

एजुकेशन रिपोर्टर | धनबाद

गुरु नानक कॉलेज के बीसीए विभाग की ओर से रविवार को एआई, एन्स्लेवइंग ह्यूमन काइंड विषय पर वेबिनार का आयोजन किया गया। इस दौरान पंजाब यूनिवर्सिटी की एसोसिएट प्रोफेसर और को-ऑर्डिनेटर (आईटी) डॉ विनू मंगत ने आर्टिफिशियल इंटेलिजेंस (एआई) संबंधी जानकारियां दीं। उन्होंने बताया कि एआई तीन प्रकार के होते हैं। एआई में चेतना की कमी होती है, इंसान एआई के लक्ष्य तय करता है, जो अच्छा या बुरा हो सकता है। उन्होंने एआई की निष्पक्षता और पक्षपात, लाभ

व अवसर और जोखिम व खतरों का विवरण दिया। अंततः ह्यूमन फैक्टर तय करेगा कि आर्टिफिशियल इंटेलिजेंस हावी होगा या नहीं। कार्यक्रम के दौरान इंटरैक्टिव सेशन भी हुआ, जिसमें विद्यार्थियों ने वक्ता से कुछ सवाल भी पूछे। वेबिनार में वरिष्ठ प्रोफेसर के साथ-साथ सभी विभागों के शिक्षक, बीसीए सहित विभिन्न विभागों के 130 विद्यार्थी शामिल हुए। इससे पहले उद्घाटन भाषण प्रो पुष्पा तिवारी और स्वागत भाषण डॉ रंजना दास ने दिया। वेबिनार में कॉलेज शासी निकाय से सरदार आरएस चहल, सरदार दिलजॉन सिंह ग्रेवाल, प्रो पी शेखर, प्राचार्य डॉ संजय आदि शामिल हुए।