

**Report of**  
**G20 National workshop on “Research and Innovation”**  
**27 Feb 2023**

National workshop on Research and Innovation was organized in hybrid mode (online and offline) on 27 Feb, 2023 at 11 AM-2 PM. A total of 100 Participants were present during the workshop.

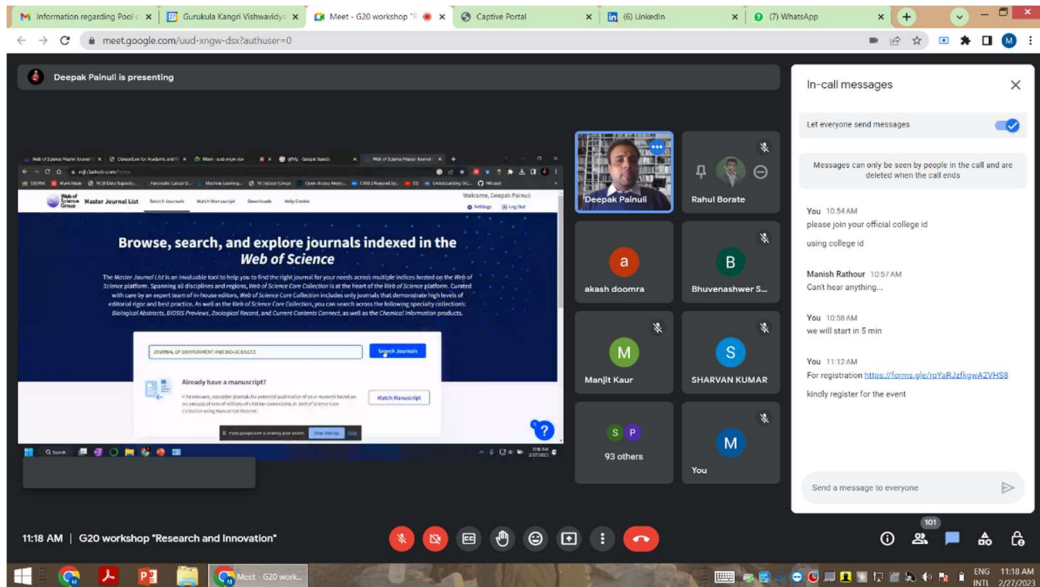
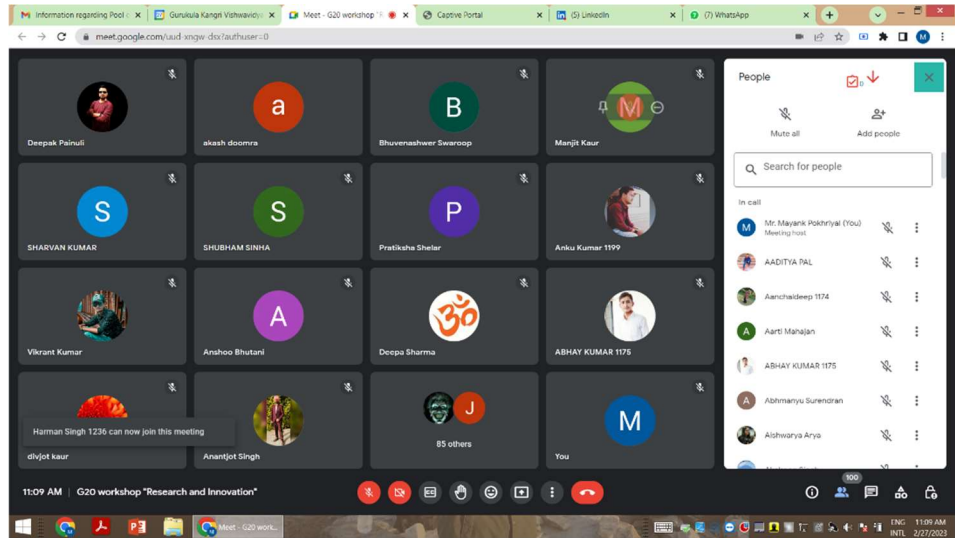
The online event was started by Mr. Mayank Pokhriyal with google meet link <https://meet.google.com/uud-xngw-dsx>. Dr. Suyash Bhardwaj welcomed all the participants and gave a brief introduction about the speakers.

Prof. Mayank Aggarwal, Head , Dept. of CSE, FET, GK(DU), Haridwar shared his views on the Research and Innovation. He told every researcher should work in collaboration with different laboratory around the globe for research advancements and commercialize his product.

Mr. Deepak Painuli, Assistant professor, CSE delivered his talk on journal scope and validation on UGC care, web of science and Scopus. He talked on How one can search the relevant journal for his research area. Ms. Kanika Agrawal delivered his talk on Latex. She shared the link from where the software can be downloaded. She gave hands on training on the software. Mr. Vivek Arya delivered his talk on Patent drafting and application process. Mr. Atul Varshnay delivered his talk on How to write a research paper. He highlighted each and every section required in writing a manuscript. He focused on novelty of work is to be mentioned clearly while writing the manuscript.

All the speaker gave answer to all relevant query raised by the participants. The session ended with Shanti path.





Information regarding Pool x Gurukul Kangri Vishwavidy x Meet - G20 workshop x Captive Portal x (6) LinkedIn x (6) WhatsApp x

meet.google.com/uud-xngw-dsx?authuser=0

Dr. Suyash Bhardwaj is presenting

Microsoft Word - Blockchain survey.docx

Blockchain survey

ABSTRACT

These instructions give you guidelines for preparing papers for IEEE Access. Use this document as a template if you are using LaTeX. Otherwise, use this document as an instruction set. The electronic file of your paper will be formatted further at IEEE. Paper titles should be written in uppercase and lowercase letters, not all uppercase. Avoid writing long formulas with subscripts in the title. Short formulas that identify the elements are fine (e.g., "Nd-Fe-B"). Do not write "(Invited)" in the title. Full names of authors are preferred in the author field, but are not required. Put a space between authors' initials. The abstract must be a concise yet comprehensive reflection of what is in your article. In particular, the abstract must be self-contained, without abbreviations, footnotes, or references. It should be a microcosm of the full article. The abstract must be between 150-250 words. Be sure that you adhere to these limits; otherwise, you will need to edit your abstract accordingly. The abstract must be written as one paragraph, and should not contain displayed mathematical equations or tabular material. The abstract should include three or four different keywords or phrases, as this will help readers to find it. It is important to avoid over-repetition of such phrases as this can result in a page being rejected by search engines. Ensure that your abstract reads well and is grammatically correct.

11:45 AM | G20 workshop "Research and Innovation"

Information re: x G20 Event Wor x Gurukul Kang x Meet - G2 x Getting MikTo x TeXstudio - A x Captive Portal x (5) Messaging x (6) WhatsApp x

meet.google.com/uud-xngw-dsx?authuser=0

Dr. Suyash Bhardwaj is presenting

Intellectual Properties Rights (IPRs)

Need of IPs

Fig. 1. Need of IPs in Society

12:23 PM | G20 workshop "Research and Innovation"

In-call messages

Let everyone send messages

Messages can only be seen by people in the call and are deleted when the call ends

open for all

TATHAGAT SANJAY SANDILYA 12:20 PM  
Sir audio is not clear  
Voice echo ho rahi he

Gagan Kherra 12:21 PM  
Please share the link

Anshoo Bhutani 12:22 PM  
Voice is not clear

Gagan Kherra 12:22 PM  
Of registration

Send a message to everyone

The screenshot shows a Google Meet interface. On the left, a presentation slide titled "Format of Research Paper and Its Selection" is displayed. The slide content includes:

- Format of The Research Paper:**
- 1. Title (Must be lie within the Aim and scope of the Journal)**
- 2. Authors Credentials (Affiliations, must include at least senior researchers name)**
- 3. Abstract (Summary of Work, Purpose, Brief Methodology, Novelty, Findings, Practical Implications, and Applications)**
- 4. Introduction (Current scenario of research, Literature survey, brief about the Paper and its arrangement with Must include Objectives/Main Aims, Must cite most of the references in sequential order)**

The text "Contd....." is visible at the bottom right of the slide content. Below the slide, a status bar shows "12:54 PM | G20 workshop 'Research and Innovation'".

On the right side of the screen, a grid of participants is shown. The participants listed are:

- Dr. Suyash Bhard...
- akash doomra
- Bhuvanashwer S...
- Manjit Kaur
- Baljit Army
- atul varshney (highlighted with a blue border)
- 65 others
- You

At the top right, a chat window titled "In-call messages" is open. It shows a toggle for "Let everyone send messages" which is turned on. Below this, a message from "Mr. Vipin Kumar" at 12:34 PM says "you are not audible sir". Another message from "Amritansh Kaur Mamotra" at 12:35 PM asks for an explanation of the licensing process. A third message from "You" at 12:35 PM says "vivek sir please join again". A fourth message from "You" at 12:36 PM says "please check you mic sir". At the bottom of the chat window is a button to "Send a message to everyone".

The bottom of the screen shows a Windows taskbar with various application icons, including Google Meet, and a system clock showing "12:54 PM 2/27/2023".



Poster of the Event for circulation:



The poster is for a National Workshop on Research and Innovation, organized by the Faculty of Engineering & Technology at Gurukula Kangri (Deemed to be University), Haridwar, Uttarakhand. The event is scheduled for 27/02/2023 at 11:00 AM. It features four speakers: Ms. Kanika Agrawal (Latex Hands on Training), Mr. Atul Varshnay (How to write a research paper), Mr. Vivek Arya (Patent drafting and application process), and Mr. Deepak Painuli (Journal scope and validation on UGC Care, Web of Science and Scopus). The event is organized by the Faculty of Engineering & Technology at Gurukula Kangri (Deemed to be University), Haridwar, Uttarakhand. The event mode is Hybrid mode, and the event venue is CSE SEMINAR HALL. The registration link is https://forms.gle/rpYaRJzfkGWA2VHS8. The poster also mentions the Institution's Innovation Council (Ministry of HRD Initiative), G20 India 2023, and the National Digital Library of India. The Gurukula Kangri logo and the Faculty of Engineering & Technology logo are also present. The text 'वसुधैव कुटुम्बकम्' (Vasudhaiva Kutumbakam) and 'ONE EARTH • ONE FAMILY • ONE FUTURE' are also included.

**INSTITUTION'S INNOVATION COUNCIL**  
(Ministry of HRD Initiative)

**G20**  
भारत 2023 INDIA

**गुरुकुल कांगड़ी (सम विश्वविद्यालय), हरिद्वार, उत्तराखण्ड**  
(लेक से "A" ग्रेड प्राप्त एवं यूजीसीएक्ट 1956 के अनुसूचित संस्थानों में शामिल)  
**Gurukula Kangri (Deemed to be University), Haridwar**  
(NAAC "A" Grade Accredited Deemed to be University u/s 3 of UGC Act 1956)  
**Faculty of Engineering & Technology**  
(अभियांत्रिकी एवं प्रौद्योगिकी संकाय)

**वसुधैव कुटुम्बकम्**  
ONE EARTH • ONE FAMILY • ONE FUTURE

**27 / 02 / 2023**

**NATIONAL WORKSHOP ON**

**" RESEARCH AND INNOVATION "**

**By researchers for researchers**

**Ms. Kanika Agrawal**  
Latex Hands on Training

**Mr. Atul Varshnay**  
How to write a research paper

**Mr. Vivek Arya**  
Patent drafting and application process

**Mr. Deepak Painuli**  
Journal scope and validation on UGC Care, Web of Science and Scopus

**27, FEB, 2023**  
**11:00AM**

**Organized by:**  
Faculty of Engineering & Technology  
Gurukula Kangri (Deemed to be University)  
Haridwar, Uttarakhand

**Who can attend:-**  
Research scholar/Faculty  
/Educator..etc

**Google meet :**  
<https://meet.google.com/uud-xngw-dsx>

**Event mode: Hybrid mode**  
**Event Venue: CSE SEMINAR HALL**

**Registration :-**<https://forms.gle/rpYaRJzfkGWA2VHS8>