



Kaushal Kumar <kaushal.kumar@juitsolan.in>

Invitation: WORKSHOP ON PRIMAVERA P6 SOFTWARE : 08th March 2021 to 14... @ Mon 8 Mar - Sun 14 Mar 2021 (kaushal.kumar@juitsolan.in)

1 message

Rajesh Sahu <rajesh.sahu@juitsolan.in>

8 March 2021 at 16:04

Reply-To: Rajesh Sahu <rajesh.sahu@juitsolan.in>

To: kaushal.kumar@juitsolan.in, 171650@juitsolan.in, hgoel1999@gmail.com, 181637@juitsolan.in, 181656@juitsolan.in, 171679@juitsolan.in, rahulrahi765@gmail.com, pranavdogra4@gmail.com, 181604@juitsolan.in, priyanshagupta18@gmail.com, 181626@juitsolan.in, 181625@juitsolan.in, divyapndt26@gmail.com, 171678@juitsolan.in, 202605@juitsolan.in, 181655@juitsolan.in, 202604@juitsolan.in, 181654@juitsolan.in, 171674@juitsolan.in, limbubhutanese84@gmail.com, 181651@juitsolan.in, 181653@juitsolan.in, 171673@juitsolan.in, 202652@juitsolan.in, 202651@juitsolan.in, 181652@juitsolan.in, tenzinjerry16@gmail.com, 171620@juitsolan.in, 202655@juitsolan.in, atulvashisht123@gmail.com, 202656@juitsolan.in, 202601@juitsolan.in, 171635@juitsolan.in, 181650@juitsolan.in, 181614@juitsolan.in, 202654@juitsolan.in, sharmapranjal2073@gmail.com, visu9140@gmail.com, m2961120@gmail.com, 181603@juitsolan.in, sajalv1206@gmail.com, sharmasushant1527@gmail.com, kapil.varun58@gmail.com, 181608@juitsolan.in, wasaf.mughal@gmail.com, nrjsharma352@gmail.com, 181647@juitsolan.in, srinchen5070@gmail.com, 181649@juitsolan.in, sushainb1214@gmail.com, arnavrawat791@gmail.com, yamitdhalaik@gmail.com, s1996sharma@gmail.com, anshushubhu2000@gmail.com, akash.bhardwaj@juitsolan.in, ashok.gupta@juitsolan.in, chandrapal.gautam@juitsolan.in, inmail.hemant@gmail.com, ayushthakur669@gmail.com, 171631@juitsolan.in, 171610@juitsolan.in, 181612@juitsolan.in, 181613@juitsolan.in, pradeepkuhar@gmail.com, 181615@juitsolan.in, hemangsinghjandrotia@gmail.com, ermanojpoonia@gmail.com, CEFaculty <cefaculty@juitsolan.in>, rishi.rana@juitsolan.in, nirajsingh.parihar@juitsolan.in, amardeep@juitsolan.in, rajiv.ganguly@juitsolan.in, aakash.gupta@juitsolan.in, abhilash.shukla@juitsolan.in, ashish.fce@juitsolan.in, anirban.dhulia@juitsolan.in, saurav@juitsolan.in, saurabh.rawat@juitsolan.in, tanmay.gupta@juitsolan.in, bhuvan26walia@gmail.com, thakurabhinesh59@gmail.com, jagdeepbhagchandani@gmail.com, adadtiwary15@gmail.com, 181645@juitsolan.in, 171615@juitsolan.in, ritiktahkur2000313@gmail.com, dorjitshering18@yahoo.com

You have been invited to the following event.

WORKSHOP ON PRIMAVERA P6 SOFTWARE : 08th March 2021 to 14th March 2021 (06PM)

When Mon 8 Mar – Sun 14 Mar 2021

Where Jaypee University of Information Technology, Wagnaghat, Himachal Pradesh 173234, India (map)

Joining info Join with Google Meet
meet.google.com/fhq-jnxh-ubu

Join by phone
(US) +1 978-801-4270 (PIN: 873184692)

Calendar kaushal.kumar@juitsolan.in

Who • rajesh.sahu@juitsolan.in- organiser

Attachments Proposal Primavera.pdf

more details »

Going (kaushal.kumar@juitsolan.in)? **Yes - Maybe - No** more options »

Invitation from Google Calendar



Seven Days Workshop on Primavera Software

Department of Civil Engineering organized a workshop on Primavera Software from March 8, 2021 to March 14, 2021 in online mode. Workshop was conducted by Mr. Himanshu Singh, Director of RPRN Projects LLP company. He has a wide experience in construction industry and software training. In total, **75 participants** attended the workshop.

The program was successfully completed under the auspices of:

- Prof. Ashok Kumar Gupta – HOD, Department of Civil Engineering, JUIT Waknaghat.
- Mr. Chandrapal Gautam – Assistant Professor, Department of Civil Engineering, JUIT Waknaghat and Program Convener.
- Mr. Akash Bhardwaj – Assistant Professor, Department of Civil Engineering, JUIT Waknaghat and Program Convener.

Salient Features

- Video Recording of all lectures by the speaker of the Workshop is available with the organizing committee to be shared by the participants on request.
- After the completion of workshop, each participant was provided a digital certificate.



Workshop Schedule

08/03/21 First Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Calendars – defining hourly, daily, weekly calendar • Project Portfolio Management • Defining the Enterprise Project Structure (EPS) • Defining Organization Breakdown Structure (OBS) • Defining the Project Structure under the EPS
09/03/21 Second Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Activities – Definition, sequencing & Estimating duration • Effectively using the four types of PDM relationship • Scheduling the project
10/03/21 Third Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Defining constraints & overcoming conflicts • Defining & assigning activity codes² • Defining & assigning WBS codes • How to organize the activities by using activity Codes & WBS codes • Filtering activities
11/03/21 Fourth Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Defining and assigning Work products and Documents • Changing currency setting • Defining Roles • Defining Resources • Assigning by Roles • Assigning by resources
12/03/21 Fifth Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Estimating the cost of the project • How to analyze the resource by using resource profile & resource table • How to do resource leveling
13/03/21 Sixth Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Defining project codes and resource codes • Updating the project progress & comparing the actual progress with baseline • Analyzing earned value management
14/03/21 Seventh Day	
06:00-07:00 PM	<ul style="list-style-type: none"> • Preparing different types of tabular reports according to the industrial needs • Preparing Graphical reports • Highlighting the progress in the bar chart • Using Methodology Management





Department of Civil Engineering
Jaypee University of Information Technology,
Waknaghat (H P) - 173234

List of participants attended primavera software training started from 8th March 2021.

Sno.	Name of Student	Programme Studying	Year of studying	Enrollment No.	Email ID
1	Arnav Rawat	B Tech	3rd	181632	arnavrawat791@gmail.com
2	Passang Wangdi	B Tech	4th	171674	171674@juitsolan.in
3	Saijal Verma	B Tech	3rd year	181657	saijalv1206@gmail.com
4	Harsh goel	B Tech	4th	171617	hgoel1999@gmail.com
5	SONAM RINCHEN	B Tech	4th	171680	srinchen5070@gmail.com
6	Pranav Dogra	B Tech	3rd year	181643	pranavdogra4@gmail.com
7	Aanchal Choudhary	M Tech	First Year	202652	202652@juitsolan.in
8	Muskan Negi	B Tech	3rd	181626	181626@juitsolan.in
9	Abhishek Sharma	B Tech	3rd	181637	181637@juitsolan.in
10	SHUBHAM	B Tech	3rd	181605	anshushubhu2000@gmail.com
11	Harshit Thakur	B Tech	3rd	181604	181604@juitsolan.in
12	Yamit Dhalaik	B Tech	3rd	181602	yamitdhalaik@gmail.com
13	Vishali Thapta	B Tech	3rd	181614	181614@juitsolan.in
14	Namgay Wangmo	B Tech	third	181655	181655@juitsolan.in
15	Kinley Zam	B Tech	3rd year	181652	181652@juitsolan.in
16	Sonam Tshewang Dema	B Tech	3rd yr	181653	181653@juitsolan.in
17	Dechen Tshomo	B Tech	3rd	181654	181654@juitsolan.in
18	Phub dorji	B Tech	2018	181649	181649@juitsolan.in
19	Priyanshu Sharma	B Tech	Fourth	171650	171650@juitsolan.in
20	Pema Yuden	B Tech	3rd	181656	181656@juitsolan.in
21	Manish	B Tech	2021	191618	m2961120@gmail.com
22	Atul vashisht	B Tech	3 rd	181621	atuvashisht123@gmail.com
23	Sonam Dorji	B Tech	3rd year	181647	181647@juitsolan.in
24	Sonam Tshering	B Tech	3 year	181650	181650@juitsolan.in
25	Varun Kapil	B Tech	3th year	181606	kapil.varun58@gmail.com
26	ROHIT KUMAR	M Tech	First	202651	202651@juitsolan.in
27	Tshering Gyeltshen	B Tech	3rd	181651	181651@juitsolan.in
28	Ritik	B Tech	3rd	181663	ritiktahkur2000313@gmail.com
29	NAVEEN CHAUHAN	M Tech	2021	202655	202655@juitsolan.in
30	Aniket	B Tech	3rd year	181608	181608@juitsolan.in
31	Diksha Kumari	M Tech	1st year	202654	202654@juitsolan.in
32	Sushant	B Tech	3rd	181616	sharmasushant1527@gmail.com
33	Bikash Subba	B Tech	4yh	171676	limbubhutanese84@gmail.com
34	Leki	B Tech	4th year	171673	171673@juitsolan.in
35	Priyansha Gupta	M Tech	2019	192657	priyanshagupta18@gmail.com
36	BIPRENDRA KUMAR	M Tech	1st year	202604	202604@juitsolan.in
37	Nikita	M Tech	1st year	202656	202656@juitsolan.in
38	Jaideep Kanwar	M Tech	2020-21	202605	202605@juitsolan.in
39	Ganga Ram Ghalley	B Tech	4th	171678	171678@juitsolan.in
40	Shubham Sharma	M Tech	2019-2021	192603	s1996sharma@gmail.com
41	Neeraj Sharma	PhD	2nd	196601	nrjsharma352@gmail.com



42	Vansheika	M Tech	1	202601	202601@juitsolan.in
43	Sushain Bargotra	B Tech	2021	1908573	sushainb1214@gmail.com
44	WASAF JAVAID	M Tech	2019	192652	wasaf.mughal@gmail.com
45	Tenzin	B Tech	4th	171672	tenzinjerry16@gmail.com
46	Sahil Thakur	B Tech	4th	171635	171635@juitsolan.in
47	Abhay Joshi	B Tech	3rd	181625	181625@juitsolan.in
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51	Tshechik Dema	B Tech	4th Year	171679	171679@juitsolan.in
52	UJJWAL KUMAR	B Tech	3rd Year	181603	181603@juitsolan.in
53	Pranjal sharma	M Tech	2019-2021	192601	sharmapranjal2073@gmail.com
54	Rahul Garg	M Tech	2019-2021	192602	rahulrahi765@gmail.com
55	Divyanshu Pandit	B Tech	4th	171637	divypndt26@gmail.com
56	Gunjan Chauhan	B Tech	4th year	171610	171610@juitsolan.in
57	Gaurav Sharma	B Tech	3rd	181612	181612@juitsolan.in
58	Manoj kumar Poonia	Ph.D	2020-21	206611	ermanojpooonia@gmail.com
59	Pradeep Kuhar	P.hd	2021	206610	pradeepkuhar@gmail.com
60	Bhuvan Walia	B Tech	3 rd	181630	bhuvan26walia@gmail.com
61	abhinesh thakur	B Tech	3rd	181639	thakurabhinesh59@gmail.com
62	AYUSH THAKUR	B Tech	3rd yr	181631	AYUSHTHAKUR669@GMAIL.COM
63	Hemang Jandrotia	B Tech	3rd year	181660	hemangsinghjandrotia@gmail.com
64	Amish kartik	B Tech	3	181645	181645@juitsolan.in
65	Abhay kaith	B Tech	3rd	181615	181615@juitsolan.in
66	Rishabh Jaswal	B Tech	3rd	181613	181613@juitsolan.in
67	Aditya Kumar Tiwary	PhD	4th	166610	adadiwary15@gmail.com
68	Vaibhav Singh	B Tech	4th	171615	171615@juitsolan.in
69	Manik seth	B Tech	4	171631	171631@juitsolan.in
70	Deepak Sharma	B Tech	3rd	181623	181623@juitsolan.in
71	Pallavi thakur	M Tech	2nd	192604	ptpallavithakur140@gmail.com
72	Passang Dorji	B Tech	3rd	181648	paksamphuentshog@gmail.com
73	Madhvender Singh	B Tech	3rd	181611	181611@juitsolan.in
74	Sahil Negi	B Tech	3rd	181638	181638@juitsolan.in
75	YASH GUPTA	B Tech	3rd	181642	181642@juitsolan.in

(Mr. Chandrapal Gautam)
CEC Coordinator



From: shruti.jain/Juit
To: juit_all@juit.ac.in, all_hod@juit.ac.in
CC: sudhir.kumar/Juit@juit.ac.in, hemraj.saini/Juit@juit.ac.in, samirdev.gupta/Juit@juit.ac.in, vinod.kumar/Juit@juit.ac.in, shruti.jain/Juit@juit.ac.in

Date: Monday, March 08, 2021 08:27AM
Subject: One week workshop on "Women Innovations and IPR"

Dear All,

The IPR Cell, Jaypee University of Information Technology, Solan is celebrating International Women Day week by organizing one week workshop on "**Women Innovations and IPR**", from March 08 - 13, 2021. The talk will be from 10:00-4:00PM. The detailed schedule of the workshop is as follows :

Date	Talk
March 08, 2021	Dr. Sanjiv Majumdar, Manager, National Research Development Corporation, Delhi
March 09, 2021	Prof. Himanshu Joshi, Professor, Department of Hydrology, & Former Coordinator IPR Cell, IIT Roorkee
March 10, 2021	Ms. Raj Latha Kotni, Lexpert, Advocates & Legal Consultants
March 12, 2021	Mr. Awab Habib Fakhri, Student Alliance LLP, Ministry of Commerce and Industry, Government of India, West Mumbai
March 13, 2021	Dr. Ranjana Pathania, Associate Professor, Department of Biotechnology & MHRD-IPR Chair Member, IIT Roorkee

-certificates will be given to all active participants.

All are requested to fill the Google form and join what's up group for registration dates. <https://forms.gle/9fC1SbYcF3AV9RoB8>
Google meet link for the event is meet.google.com/vbu-cjek-wur




Thanks and Regards

Prof. Sudhir Kumar
Dr. Shruti Jain
Dr. Hemraj Saini



Dr. Shruti Jain
Associate Professor
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Jaypee University of Information Technology, Wanknaghat,
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<http://www.juit.ac.in/faculty.php?id=155&dep=ece&page=0>
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Attachments:

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY
 Wadgaonhat, Teh. Kandlaghat, Distt. Solapur-431 234, (H.P.), India

WORKSHOP ON
“Women Innovations and IPR”
 March 08 - 13, 2021
 Organized by IPR cell
 (Celebrating International Women's Week)

Date	Talk
March 08, 2021	Dr. Sanjiv Majumdar, Manager, National Research Development Corporation, Delhi
March 09, 2021	Mr. Asish Habib Fakih, Student Alliance I.I.T. Ministry of Commerce and Industry, Government of India, West Mumbai
March 10, 2021	Ms. Raj Latha Kotni, Lexpert, Advocates & Legal Consultants
March 12, 2021	Dr. Mini Narandoo, Executive Officer, IPR Cell, IIT Roorkee
March 13, 2021	Dr. Ranjana Pathania, Professor, Department of Biotechnology & MHRD-IPR Chair Member, IIT Roorkee

Talk Time Schedule

All are requested to fill the Google form and join what's up group for recent updates.
 Link: <https://forms.gle/gfCtSbYcF3jAV6RoBB>

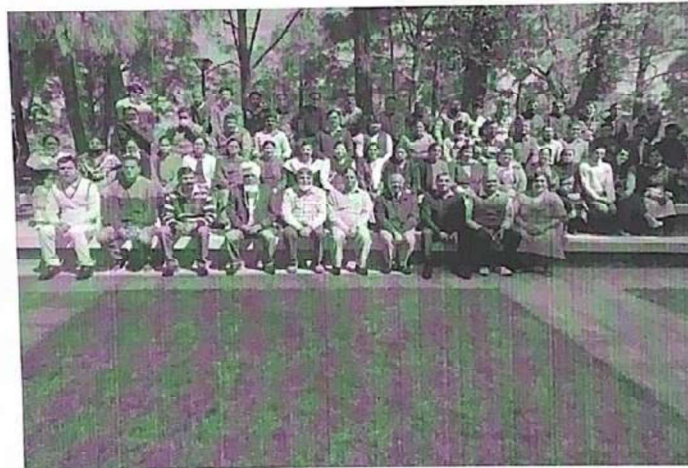
Google meet link for the event is meet.google.com/vbu-cjek-wur

3:00PM-4:00PM

Report

“Women Innovations and IPR”

IPR Cell JUIT organized a one week workshop on “Women Innovations and IPR” in Jaypee University of Information Technology in collaboration with Himachal Pradesh Council for Science, Technology & Environment (HIMCOSTE) from March 08 - 13, 2021.





Details of the events of workshop are:

Date	Events	Title
March 08, 2021	Dr. Sanjiv Majumdar, Manager Manager in StartUp Activities & Intellectual Property Division, National Research Development Corporation, Delhi	IPR Spectrum and opportunities for researchers, entrepreneurs
March 09, 2021	Mr. Awab Habib Fasih, Student Alliance LLP, Ministry of Commerce and Industry, Government of India, West Mumbai	Basic of IPR & Indian Patent Filing Procedure
March 10, 2021	Ms. Raj Latha Kotni, Lexport, Advocates & Legal Consultants	Women in IPR
March 12, 2021	Dr. Mini Namdeo, Executive Officer, IPR Cell IIT Roorkee	Innovation to IP Management
March 13, 2021	Dr. Ranjana Pathania, Professor, Department of Biotechnology & MHRD-IPR Chair Member, IIT Roorkee	Antibody Resistance- more than a Pandemic.

We received overwhelming responses not only from Himachal Pradesh but also from the states of Punjab, Tamil Nadu, Orissa, Gujarat, Maharashtra, Telangana, and Karnataka. The total no. of entries received for the workshop was 40. E-certificates have been given to all active participants.




Mini Namdeo Gin is presenting

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

INNOVATION TO IP MANAGEMENT

Workshop on "Women Innovations and IPR"
 IIT ROORKEE
 March 12, 2021
 Dr. Mini Namdeo
 IPR Cell, IIT Roorkee



AWAB FAKIH and 16 more

15:00

REC

AWAB FAKIH is presenting

15:51

Thank you
 Whatsapp/Call : 08976104646
 Email Id : fakihawab@gmail.com
<https://www.facebook.com/awabfakih/>
<https://www.linkedin.com/in/awabfakih/>
<https://twitter.com/fakihawab>
 Profile : www.awabsir.com
AWAB HABIB FAKIH
 EDUCATOR @ AIKTC | EDUPRENEUR | PATENT ANALYST

Dr Sanjeev Majumdar is presenting

Pharad Kumar and 24 more

15:08

REC

NATIONAL RESEARCH DEVELOPMENT CORPORATION
 IPR Spectrum and opportunities for researchers, entrepreneurs

8th March 2021 15:00

Dr. Sanjeeva Kumar Majumdar
 Manager-IPR, StartUps & Incubation

NATIONAL RESEARCH DEVELOPMENT CORPORATION
 20-22, Zamrudpur Community Centre,
 Kalash Colony Extension, New Delhi
 Delhi - 110048

AWAB FAKIH and 16 more

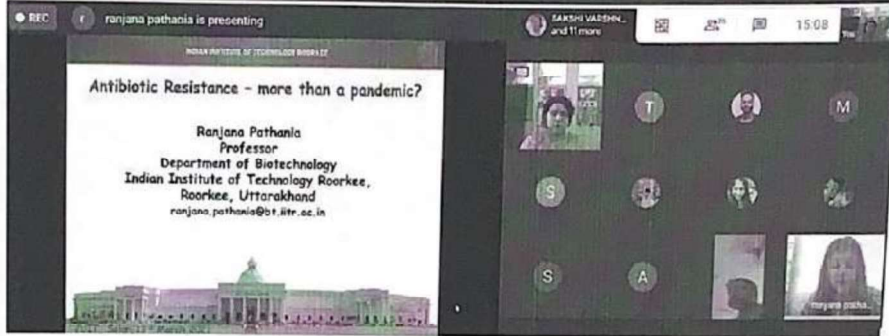
15:51

REC

AWAB FAKIH is presenting

15:51





REC Awab Fakhri is presenting 15:37

Govt. Fees Structure for filing Patent

REC Mini Namdeo Gai is presenting 15:47

The 5 female inventors

- 1) Joyce Chen**
Chen's parents ran a fast-food restaurant with a hamburger menu known as a 50-cent joint. Her parents, however, only focus on Chen's impact on the American culinary scene. Chen pioneered the all-you-can-eat Chinese buffet style, and popularized Northern-style Chinese food.
- 2) Patricia Bath**
Source: Scholastic
Have you ever had laser eye surgery? You have Patricia Bath to thank for that! The first African American to complete a residency in ophthalmology in 1975, Bath invented the Laserphak Probe, which uses laser technology to treat cataracts.
- 3) Stephanie Kwolek**
Kwolek has many accomplishments. She's been awarded several awards, including the National Medal of Science. Stephanie Kwolek was a chemist at DuPont when she invented the synthetic poly-paraphenylene terephthalamide, aka Kevlar.
- 4) Ann Mohrhead**
One of the pioneer inventors on this list, Macintosh created the "Yellow Flashlight" which uses a photoelectric effect to convert body heat into electricity to power LED bulbs. She also appeared on Forbes 2017 "30 Under 30" list.

REC Shrutika Sharma and 8 more 15:44

The workshop was ended with the vote of thanks by IPR cell co-coordinator Dr. Shrutika Jain.





Jaypee University of Information
Technology, Wanknaghat, Solan, H.P.



RESEARCH AND INNOVATION SHOWCASE (RAISE)

Organized by
IPR CELL

Industry and Academia personnel are invited to submit an INNOVATION PROPOSAL

Step-1: Abstract submission (300-350 words).

Step-2: Shortlisted participants should submit a Poster and a short video of 5 minutes.

Themes of RAISE

- Electronics & Communication Engineering.
- Computational Biology & Bioinformatics
- Computer Science Engineering
- Civil Engineering
- Basic Sciences
- Other Interdisciplinary Areas

Important Dates:

- Abstract submission by **March 20, 2021**
- Declaration of result of first phase **March 22, 2021**
- Poster and video submission by **March 24, 2021**

Mechanisms and Benefits of R.A.I.S.E.

- Declaration of final result by **March 25, 2021**
- e-Certificates will be given to all the participants.
- Exciting three Cash Prizes

**1st – Rs. 2000/-, 2nd – Rs.1500/-
3rd – Rs. 1000/-**

E-mail your Entries at-

Dr. Shruti Jain

shruti.jain@juitsolan.in

Dr. Hemraj Saini

hemraj.saini@juitsolan.in

Report

“Research and Innovation Showcase (RAISE)”

The IPR Cell, Jaypee University of Information Technology, Solan in collaboration with Himachal Pradesh Council for Science, Technology & Environment (HIMCOSTE) organized **Research and Innovation Showcase (RAISE)** from March 20 - 25, 2021. The aim of this event is to bring together the industry and academia. The themes for R.A.I.S.E. includes :

- i. Electronics & Communication Engineering.
- ii. Computational Biology & Bioinformatics
- iii. Computer Science Engineering
- iv. Civil Engineering
- v. Basic Sciences
- vi. Other Interdisciplinary Areas



We have received in total **23 innovations** from Chennai, Tamil Nadu, West Bengal, and Himachal Pradesh. Details are :

Research And Innovation Showcase (RAISE)				
S.No	PARTICIPANT NAME	UNIVERSITY/SCHOOL	STATE	Title
1	Ramneek Khurana	3rd year, Biotechnology and Bioinformatics department, JUIT	Himachal Pradesh	Trouble in the Paradise: Stubble Burning
2	Irene Michelle	KCG College of Technology	Karapakkam, Chennai, Tamil Nadu	Smart Sentry
3	Subash.S	SRM Valliammai Engineering College	Kattankulathur, Tamil Nadu	A multitasking robot based on a combination of IoT, Machine Learning and Embedded Systems for farmers
4	Amrisha Vivinya P M A. Prasanth	PSNA College of Engineering and Technology,	Tamilnadu	Smart Electric Pole System
5	Vishnu.R	PSNA College of Engineering and Technology,	Tamilnadu	Smart Irrigation and Water Draining System
6	Lokesh V	College of Engineering Guindy, Anna University,	Chennai	Prediction And Forecasting Epilepsy Based on Advanced Machine Learning Algorithms With Feature Extraction
7	Vansheika	M.Tech Construction Management, JUIT	Himachal Pradesh	An Innovative Empirical Model for Assessing the Effects of Future Pandemics On Status Of Female Labors in Construction Industry
8	Saurabh Tomar	B.Tech Civil Engg, Jaypee University of Information Technology, Wagnaghat, Solan(H.P)	Himachal Pradesh	Screw – In Foundation For Street Lights
9	Ishita Satija	B.Tech Biotechnology Engg, Jaypee University of Information Technology,	Himachal Pradesh	Lenfo



		Waknaghat, Solan(H.P)		
10	Anmol Sharma	B.Tech IT Engg, Jaypee University of Information Technology, Waknaghat, Solan(H.P)	Himachal Pradesh	Nomad Maps
11	Nayanika Sharma, Pranjal Bhatia, Rahul Shrivastava	Deptt of Biotechnology & Bioinformatics, Jaypee University of Information Technology, Waknaghat, Solan(H.P)	Himachal Pradesh	Big Data Analysis of Alzheimer's Disease using Sorting
12	Kirthana.K Mythrayee.G Punithajothi.N	SRM Valliammai Engineering College	Kattankulath ur	Real Time Water Quality Monitoring System using IoT
13	Soma Banerjee	Dept. of Education	Purulia, West Benagl	The Analytic Aspect of Phyto-Chemicals of <i>Aloe vera</i> Medicinal Plant of Khetri Region, Rajasthan
14	Dipak Kr. Mandal,	Dept. of English	Purulia, West Benagl	Antimicrobial Effects of Medicinal Plant Extracts on Human Pathogenic Microorganisms
15	Athilingam R Vivitha E Shenbagadevi M	Deptt of ECE, Nadar Saraswathi College of Engineering and Technology	Theni, Tamil Nadu	Real Time Barcode/QR Code Reader using Python
16	Vaishnavi T.V,	PSNA College of Engineering and Technology	Dindigul, Tamil Nadu- 624 622.	Smart Refrigerator Using AI and IOT
17	Shrivaishnavi V	SRMIST	Ramapuram, Chennai 89	Determining the Proportion of Plastic In Plastic Roads
18	Raga Varshini Sneha K Sowmiya M Karthikeyan K	Bannari Amman Institute of Technology	Tamil Nadu	automated gas stove



19	Sunainy Ajrawat, Chhavi Thakur Dr Hemant Sood	Jaypee University of Information Technology, Waknaghat	Himachal Pradesh	In silico profiling of bioactive compounds of Bauhinia variegata and exploring its pharmacological properties
20	Amanjot Singh Malhotra	Jaypee University of Information Technology, Waknaghat	Himachal Pradesh	Artificial Intelligence: A legitimate enforcement for Health Care System
21	Chhavi Thakur	Jaypee University of Information Technology, Waknaghat	Himachal Pradesh	Application of Artificial Intelligence in Bioinformatics and Drug Discovery
22	Sathya V	Muthayammal Engineering College , Biomedical Engineering	Rasipuram	Basic Sciences
23	Monisha S			A Wireless Sensor Networks based Patient Monitoring System using Integrated ECG module, Pulse Oximeter, Blood Pressure and Temperature Sensor

All the innovations which were received were recommendable. The first round was based on Abstract Submission of app 300-350 words which defines the motivation and outcome of the work. March 20, 2021 was the submission date of the abstracts. The committee member comprises Dr. Shruti Jain, Dr. Hemraj Saini and Dr. Hemant Sood has shortlisted 12 innovations. Declaration of the result of first phase has been done by March 22, 2021. It was difficult to further shortlist the innovations. Round 2 is Poster Submission. IPR members have given a fixed template for designing the poster and it has to be submitted by March 24, 2021. Based on the parameters like innovative idea, poster design and benefit to society committee members came up with final decision. The final result was declared on March 25, 2021 and as follows :

RESULT	PARTICIPANT NAME	Title	Amount
First	Anmol Sharma	Nomad Maps	Rs. 2000
Second	Saurabh Tomar	Screw – In Foundation For Street Lights	Rs. 1500
Second	Ishita Satija	Lenfo	Rs. 1500



Third	Vaishnavi T.V,	Smart Refrigerator using AI	Rs. 1000
Third	Raga Varshini Sneha K Sowmiya M Karthikeyan K	Automated Gas Stove	Rs. 1000
Consolation	Amrisha Vivinya P M	Smart Electric Pole System	Participation certificate mentioning result
Consolation	Sunainy Ajrawat, Chhavi Thakur Hemant Sood	In Silico Exploration of Medicinal Compounds of Bauhinia Variegata	Participation certificate mentioning result

E-certificates have been given to all active participants.





Report of Webinar

“IP awareness”

April 26, 2021 by IPR Cell, JUIT, Solan

IPR cell, JUIT Waknaghat celebrated *World IPR day* on April 26, 2021. A webinar was conducted by Prof. Sudhir Kumar, Head, Department of Biotechnology and Bioinformatics and Coordinator, IPR cell on “*IP awareness and theme of the year – Critical role of small and medium sized enterprises*”. The event was started at 11:00AM. About 95 faculties, researchers, staff, and students of various universities/ institutes attended the event.

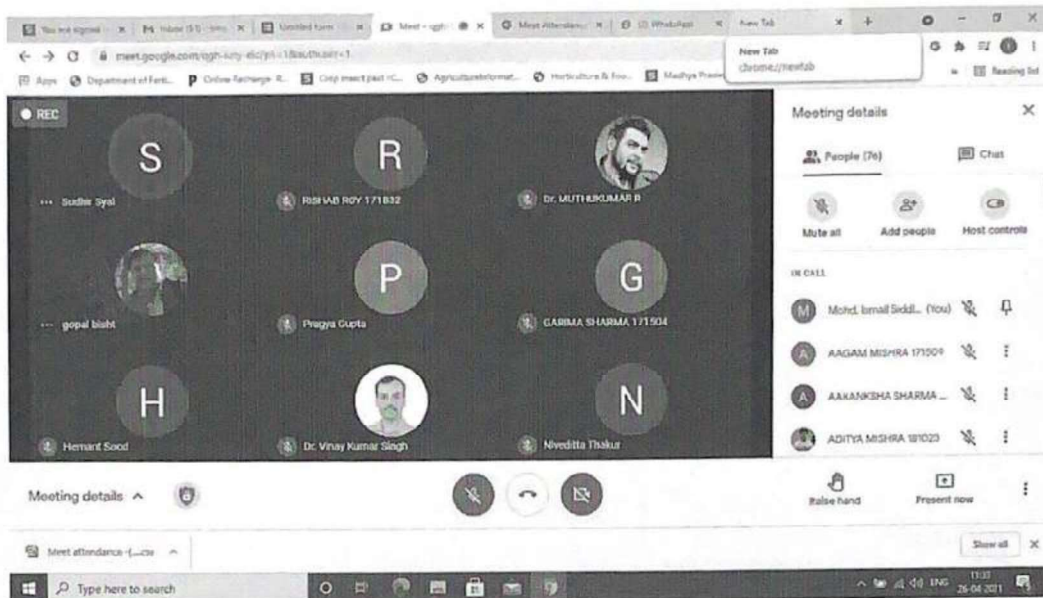
Prof. Kumar explained the

1. Need of protection of IP assets
2. Understanding the benefits of IP
3. Procedures of identifying, protecting and managing IP
4. Auditing the IP assets and carrying out IP valuation
5. Decision on IPs for entering to foreign markets.

He explained the concept of patents, copyrights, trademarks, industrial designs, and geographical indications through significant questions associated with these IPs. He further highlighted the need to decipher inventiveness in research projects, art work, and designs. The technology transfer to industry as exclusive rights to a process, technology in public domain, joint patents, and commercialization of patent aspects were also discussed. Students were motivated to initiate the dialogue with the IP experts, mentors, and faculty to file IPs.

Mr. Ismail Siddiqui – Lab. Engineer of BT and BI department thankfully helped in modulating the online session including participants’ questions and technical aspects. The IP Team of JUIT (Dr. Sudhir, Dr. Shruti, Dr. Hemraj) owe their thanks to HIMCOSTE, Shimla for providing support.





The IP Cell of JUIT assured the participants to answer their queries, if any, in future and assured them to provide all possible assistance in filing their IPs.

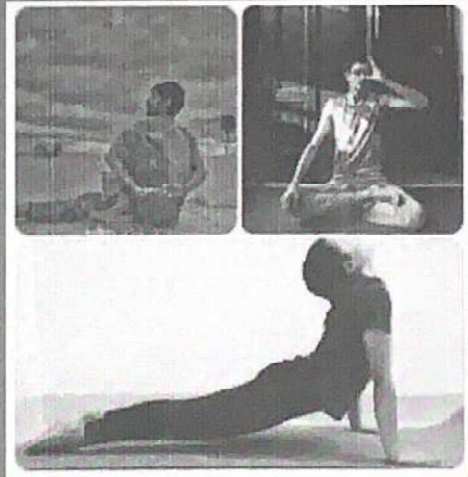
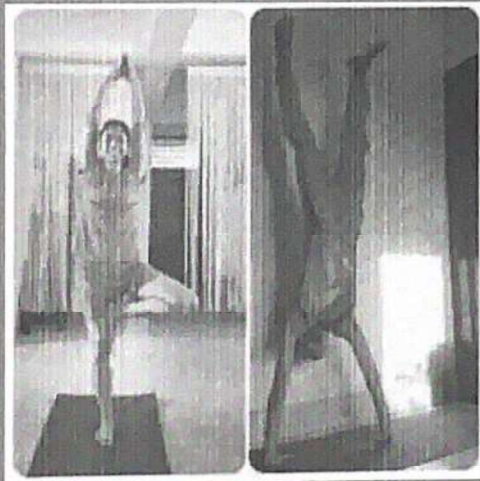


Sports Club

INTERNATIONAL YOGA DAY

June 21, 2021

Yoga embodies unity of mind and body; thought and action; restraint and fulfillment; harmony between human and nature; a holistic approach to health and well-being. The numerous benefits of Yoga make it a popular practice for people across the globe, especially in times of a pandemic when mental and physical health is under stress. The International Yoga Day was celebrated on 21st June by the students of Jaypee University of Information Technology in virtual mode to usher in peace, harmony, happiness, and success to every soul in the world. Students shared their experiences and showcased their favorite asanas by sending photographs from their homes. Jaypee Youth Club encouraged the students to develop the habit of yoga that will help students achieve a better life, physically, mentally, and spiritually as well. The club faculty coordinators Mr. Munish Sood and Dr. Rishi Rana along with Student coordinators Parth Bali, Sanya Kanwar and Vidit Jindal coordinated this event.



**SYNAPSE Club
INCIPERE 2021**

March 27, 2021

The SYNAPSE club of department of Biotechnology and Bioinformatics has changed its office bearers in the Incipere, an annual event of the Club. With its inception in 2004, the Team Synapse has always started its tenure with Incipere, the first annual event for the department, which marks the beginning of a new session with the welcoming of a new team and the farewell of the old one. Although, the year 2020 had been very different from all others, with the ongoing global pandemic of COVID-19, this yearly celebration had been delayed. But 2021 made sure to make up for the lost time, with Incipere-2021 being held on March 27, 2021. More than 100 participants attended the event on the Google Meet platform.

The event was marked by the presence of



esteemed faculties of JUIT, including the Dean of Academics, Prof. (Dr.) Samir Dev Gupta, Head

of Department of Biotechnology and Bioinformatics, Prof. (Dr.) Sudhir Kumar, and various other faculty members and faculty coordinators of Synapse, Dr. Hemant Sood and Dr. Tiratha Raj Singh.



SYNAPSE (Student Coordinators 2021)

PRESIDENT	Janki Insan
GENERAL SECRETARY	Simran Gohan
TREASURER	Dron Solanki
COORDINATORS	
Events & Technical	Harshita Amritansh Rai
Arts & Literary	Soumya Jain Sarita Vatwani Harshita Shringi
Outreach, Career & Alumni	Rhea Singh Smriti Gaba Ajay Kumar

The Bio-Quiz conducted, had everyone thinking on their feet with various science parody songs on various subjects as glycolysis and evolution and also some quite interesting yet funny illustrations



and doodles of many biotechnological aspects the students have studied and are studying. A short video of the Team Synapse played next to sum up the activities conducted by the club and its role in the department.

