WORKSHOP/SEMINARS /CONFERENCES ON RESEARCH METHODOLOGY, IPR AND ENTREPRENEURSHIP

2021-22



R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

Ref	Date

Notice

All faculty/staff/students are hereby informed that college is going to organize an international conference on "Recent Trends In Engineering And Technology (CRTET-22)"

under the aegis of iqac on 25TH – 26th March, 2022 for two days. The venue for conference will be Conference hall B-block.

All are invited to sent your research paper as per the given schedule. We are longing to your highly cooperation.

Thanks

Dr. Dharamveer Singh

Convene

Cc:

- 1. Chairman sir (for kind information)
- 2. Director
- 3. Dy. Director
- 4. Registrar
- 5. IQAC
- 6. All Dean
- 7. All HOD





9TH KM Mile Stone on NH-58 Delhi Meerut Road Duhai Ghaziabad-201206 (U.P)

Phone: 0120-2679301,02,03,04 Fax: 0120-2679300

Fmail· info@rdec in

Wehsite www rder in

College code:231 AICTE ID: 1-3548321



R. D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow Report on Conference

Name of activity: International Conference on "Recent Trends In Engineering And Technology

(CRTET-22)"Duration: Two days Organized By: RD Engineering College

Chief Patron: Dr Rakesh Sharma Convener: Dr Dharamveer Singh

Honorable chief guest of Inaugural function,

Dr. Kumar Krishen, (Former Principal Chief Technologist Johnson Space Centre, NASA, USA) Guest of honor, Dr.Rajkumar (Chairperson & Professor, Deptt. Of Mech Engg, YMCA- Fridabad) Guest of honor, Dr.KKS Bhatia (Professor IIT Roorkee, Ex Vice-Chancellor Poornima University)

Our Chairperson of Institute, Smt Nutan Sharma Ji.

Our group advisor, W/Cdr. K K Tiwari

And all the delegates,

This is organized by the RD Engg College Ghaziabad. For this conference we have chosen 3 main themes and around 50 sub themes. Papers have been invited from different places, National, International and almost we have covered entire country. For publication of the accepted papers we have tied up with Journals in which are UGC Approved Journals. So this is the major part of the conference.

This conference will run for 2 days & we have organized 6 technical sessions including the parallel sessions, 4 keynote lectures and 6 invited talks. The first key note speaker is Dr Ravi Shankar, Scientist, University of Utah, USA (Online). He will deliver a key note lecture on biomedical. The 2nd key note speaker is Dr. Anil Kumar, Prof DTU, Delhi, and the title of his talk is Solar Dryer. The 3th key note speaker is Dr.Preeti Chugh, Adjunct Prof RDEC, and the title of his talk is material related to Science. The 4rd key note speaker is Mr.Gaurav Kumar, Manager BEL, and the title of his talk is design of electromechanical system.

Our invited speakers are:

- I" one is Dr. Ashok Kumar Yadav, from Raj kumar goel Institute of Technology. He will deliver a talk on biodesel and IC engine.
- 2nd Dr. Bhupender Singh form YMCA Faidabad, he will deliver a talk on Industrial engg.
- 3rd one is Dr.Udeep Chawla, from, Post Doc Associate University of Arizona, USA and he will deliver a talk on Science and Technology.
- 4th one is Dr.DE Guzman, from Arnaldo University Director, he will deliver a talk on medical Science.
- 5th one is Dr. Shailendra Bhadoria, from Senior Cardiontensivist Surgeon, Max BLK Delhi Title of his talk is on medical science (online)

I would like to thank my organizing team and student volunteers for un-tiring efforts to make this conference as one of the memorable one. I hope their program will provide you a great learning neerin experience. Director R.D. Engineering College

Thanks

Dr. Dharamveer Singh

9TH KM Mile Stone on NH-58 Delhi Meerut Road Duhai Ghaziabad-201206 (U.P)

Duhai, Ghaziabad

Phone: 0120-2679301,02,03,04 Fax: 0120-2679300

Website: www.rdec.in Email: info@rdec.in

Subject: Invitation: Keynote Lecture at International Conference at RD Engineering College, Ghaziabad, India, 25TH – 26th March, 2022

Dear Mr. Prabhat Vyas

DGM-BEL, Ghaziabad

Greetings from RD Engineering College, Ghaziabad!

Trust this email finds you well.

I am writing to invite you as a (**Keynote speaker**) at the International Conference organized by RD Engineering College (with IQAC), Ghaziabad, India on "Recent Trends In Engineering And Technology (CRTET-22)" from , 25TH – 26th March, 2022 at the college premises.

This is the first International Conference organized by the college after COVID pandemic. The conference will cover research paper presentation on key disciplines in the field of science, technology and humanities. It will foster R&D ecosystem at the campus and nearby areas. The Conference will provide International Research exposure to the students and faculty at the Institute and help in building a network of global scientists and promote collaborations among them.

I humbly request you to confirm your acceptance as a [Keynote speaker] for International Conference.

Thanking you

Dr. Pankaj Singh

Director-Research & Chief Coordinator

____)



R.D. Engineering College Duhai, Ghariah



Invitation For International Conference as a keynote Speaker 3 messages

Pankaj Singh < p.mnavy@gmail.com > To; preetichughdu@gmail.co

Sat, 19 March 2022, at 9:40 AM

Dear Respected Mam!

With all my due respect, I would like to invite you to the International Conference as a Keynote speaker. We are really inspired by you; you have been a great example for our society. You have vast knowledge in your field. I want you to deliver an inspirational message to our faculties and Students, and give them what you have given to all of us, and the country really needs people like you. Looking forward to your arrival. Other Conference details and Brochure, attached for your Kind Perusal.

Thanks and Regards, respected Sir!.

R&D O

R.D. Engineering College Duhai, Ghaziabad

From:
Prof.(Dr.)Pankaj kr. Singh
(M.Tech., MBA, PhD.)
Director- Research
R D Engineering college

Mail me: p.mnavy@gmail.com Call me: 9555431606/8588899725



Invitation For International Conference as a keynote Speaker 2 messages

Pankaj Singh <p.mnavy@gmail.com>
To; Ravi Shankar Singh <<u>raviibt@gmail.com</u>>

Sat, 19 March 2022, at 9:40 AM

Dear Respected Sir!

With all my due respect, I would like to invite you to the International Conference as a Keynote Lecture. We are really inspired by you; you have been a great example for our society. You have vast knowledge in your field. I want you to deliver an inspirational message to our faculties and Students, and give them what you have given to all of us, and the country really needs people & organizations lil you. Looking forward to your arrival. Other Conference details and Brochure, attached for your Kind Perusal.

Thanks and Regards, respected Sir!.

Director R.D. Engineering College Duhai, Ghaziabad

Prom:
Prof.(Dr.)Pankaj kr. Singh
(M.Tech., MBA, PhD.)
Director- Research
R D Engineering college
Mail me: p.mnavy@gmail.com

Call me: 9555431606/8588899725



My Personal experience on attending the coference held by r d engineering college 1 messages

Mon, 28 March 2022 at 10:57 AM

Keerthana natarajan kumar <keerthananatarajan.kumar.nov2021@gmail.com> To: "p.mnavy@gmail.com" <p.mnavy@gmail.com>: "research@rdec.in" <research@rdec.in>

Respected sir Good evening,

I am Dr. Keerthana Natarajan Kumar M.D., I recently attended the conference held by R D engineering college through online where I gave my presentation **THE USE OF MAHINE LEARNING AND ARTIFICIAL INTELLIGENCE TO PREDICT AND PREVENT MENTAL HEALTH DISORDERS.** I graduated recently on 2022, and have an ample amount of medical knowledge. Even though, I don't know much about artificial intelligence, I was interested to learn about it. And on the right time **Dr.Pankaj Singh** gave me a very nice opportunity to participate and bring out my interest in this field and also helped me in making a sensible topic choice. I was glad to be a part of that conference and gained a lot of knowledge from the speaker's presentations.

Like Shruti Singh who shared a valuable information about diabetes and its complications, and learnt the experience of the First lady of survey of India who reached Antarctica and so on.

Sincere gratitude to Dr. Pankaj Singh and the Officials of R D engineering college for this wonderful opportunity.







Fwd: Gratitude and Appreciation

1 messages

Arnaldo De Guzman <arnaldo.deguzman@perpetualdalta.edu.ph>

Tue, 29 March 2022 at 10:57 AM

To: p.mnavy@gmail.com <p.mnavy@gmail.com>

Cc: research@rdec.in <research@rdec.in>

Dear Dr. Pankaj,

I wish to extend my heartfelt appreciation and gratitude for your kind invitation to present at the "Recent Trends In Engineering And Technology (CRTET-22)" Conference. The opportunity to be able to present internationally was indeed an experience I would treasure. I look forward to more collaborations and partnerships with your College.

With the highest regard for you, I remain

A helper of God,

Arnaldo S. De Guzman, STh.D. School Director University of Perpetual Help System DALTA - Las Pinas Alabang-Zapote Road, Pamplona 3, Las Pinas City, 1740 Philippines

Director R.D. Engineering College Duhai, Ghaziabad

The contents of this email and any attachments may be confidential and are intended solely for the use of the named recipient(s). While every effort has been taken to ensure this email is virus free, University of Perpetual Help System DALTA cannot accept any responsibility for loss or damage arising from the use of this email or attachment. If you have received this email in error, you should not disseminate, distribute, print or copy this email, and please notify the sender immediately and delete this email from your system.

neer

The email service of the University is not to be used for the creation or distribution of any offensive, or disruptive messages, including messages containing offensive comments about race, gender, age, sexual orientation, pornography, religious or political beliefs, national origin or disability. Unlawful messages are prohibited. Anyone who receive an emails with this content should report the matter to central.it@perpetualdalta.edu.ph immediately.

PROCEEDINGS OF

INTERNATIONAL CONFERENCE ON

"RECENT INNOVATIONAL IN SCIENCE, TECHNOLOGY & HUMANITIES (RISTH-22)"

(UNDER THE AEGIS OF IQAC)

Organized by

R D ENGINEERING COLLEGE

Date of Event:

25th - 26th MARCH, 2022

Address

NH-58, Duhai Ghaziabad, U.P., India-201206 www.rdec.in

INTERNATIONAL CONFERENCE ON

"RECENT INNOVATIONAL IN SCIENCE, TECHNOLOGY & HUMANITIES (RISTH-22)"

INAUGURAL SESSION SCHEDULE (25 MARCH' 2022)

TIMING	VENUE	ACTIVITY
10:00-10:05AM		Welcome of Dignitaries & Lightening of Lamp
10:05-10:15AM		Introduction of RTCSEM-23 by Dr. Dharamveer Singh (Program Convener & In – Charge Research and Development)
10:15-10:20AM		Institute (RDEC) Video
10:20-10:25AM		Welcome Address by Honorable Chairperson, RDEC, Ghaziabad
10:25-10:30AM		Address by Honorable Advisor, RDEC, Ghaziabad
10:30-10:45AM	B-BLOCK	Address by Guest of Honour S N Singh (IFS - Retd. Chief Conservator of Forest, Department of forest & Climate Change, U.P.) (Online)
10:45-11:00AM	Conference Hall	Invited Talk by Dr. Arnaldo DE Guzman,—University Director, UPHSD Philippines (Online)
11:00-11:05AM		Release of Conference Proceeding
11:05-11:25AM		Address by Chief Guest Dr. Kumar Krishen, (Former Principal Chie Technologist Johnson Space Centre, NASA, USA) (Online)
11:25-11:30AM		Vote of Thanks by Dr. Pankaj Singh (Chief Coordinator)
11:30-11:35AM		National Anthem
11:35-11:50AM		High Tea
11:50 –12:15PM		Keynote lecture by Dr Ravi Shankar Singh, Scientist, University of Utah, USA (Online)
12:15-12:40PM	B-BLOCK Conference	Keynote lecture by Dr Sarabjeet Kaur, Associate Professor, Guru Nanak College of Education, Dalewal, Punjab (Online)
12:40-1:05PM	Hall	Keynote lecture by Dhanpal Singh, Senior Engineer Service Delivery department, QATAR (Online)
1:05- 1:30 PM		Keynote lecture by Saurabh Arya, - MD (Operation & Finance)Vision Smart Home, Australia (Online)
1:30-2:30PM	A -30	Lunch
2:30-2:55PM		Invited Talk by Sanjay Singh – Senior Program Manager – Nestle India
2:55- 3:20PM		Invited Talk by Dr. Hemant Singh – Senior Delivery Manager, IBM (Online)
3:20- 3:45PM	B-BLOCK	Invited Talk by Dr. Udeep Chawla, PhD University of Arizona, USA
3:45- 4:10PM	Conference Hall	Invited Talk by Payal Arya – Surveyor Geodetic & Research Branch, Survey of India (Online)
4:10- 4:35 PM		Tea
4:35- 5:00 PM		Cultural Performance
5:00- 5:15 PM		Concluding Remarks R.D. Engineering Concluding Remarks

Joining click this link: https://meet.google.com/xin-gomo-irg

Dr. Dharamveer Singh

INTERNATIONAL CONFERENCE ON

"RECENT INNOVATIONAL IN SCIENCE, TECHNOLOGY & HUMANITIES (RISTH-22)"

INAUGURAL SESSION SCHEDULE (26th MARCH' 2022)

TIMING	VENUE	ACTIVITY
10:00-10:05AM		Welcome of Dignitaries & Lightening of Lamp
10:05-10:15AM		Introduction of RTCSEM-23 by Dr. Dharamveer Singh (Program Convener & In – Charge Research and Development)
10:15-10:20AM		Institute (RDEC) Video
10:20-10:25AM		Welcome Address by Honorable Chairperson, RDEC, Ghaziabad
10:25-10:30AM		Address by Honorable Advisor, RDEC, Ghaziabad
10:30-10:45AM	B-BLOCK	Address by Guest of Honour S N Singh (IFS - Retd. Chief Conservator of Forest, Department of forest & Climate Change, U.P.) (Online)
10:45-11:00AM	Conference Hall	Invited Talk by Dr. Arnaldo DE Guzman,—University Director, UPHSE Philippines (Online)
11:00-11:05AM		Release of Conference Proceeding
11:05-11:25AM		Address by Chief Guest Dr. Kumar Krishen, (Former Principal Chie Technologist Johnson Space Centre, NASA, USA) (Online)
11:25-11:30AM	-	Vote of Thanks by Dr. Pankaj Singh (Chief Coordinator)
11:30-11:35AM		National Anthem
11:35-11:50AM		High Tea
11:50 –12:15PM		Keynote lecture by Dr Ravi Shankar Singh, Scientist, University of Utah, USA (Online)
12:15-12:40PM	B-BLOCK Conference	Keynote lecture by Dr Sarabjeet Kaur, Associate Professor, Guru Nanak College of Education, Dalewal, Punjab (Online)
12:40-1:05PM	Hall	Keynote lecture by Dhanpal Singh, Senior Engineer Service Delivery department, QATAR (Online)
1:05– 1:30 PM		Keynote lecture by Saurabh Arya, - MD (Operation & Finance)Vision Smart Home, Australia (Online)
1:30-2:30PM	A -30	Lunch
2:30-2:55PM		Invited Talk by Sanjay Singh – Senior Program Manager – Nestle India
2:55- 3:20PM		Invited Talk by Dr. Hemant Singh – Senior Delivery Manager, IBM (Online)
3:20- 3:45PM	B-BLOCK	Invited Talk by Dr. Udeep Chawla, PhD University of Arizona, USA
3:45- 4:10PM	Conference Hall	Invited Talk by Payal Arya Surveyor Geodetic & Research Branch, Survey of India (Online)
4:10- 4:35 PM		Tea R&D 6
4:35- 5:00 PM		Cultural Performance
5:00- 5:15 PM		Concluding Remarks

Joining click this link: https://meet.google.com/xin-gomo-irg

Dr. Dharamveer Singh



R D Engineering College, Ghaziabad Under the Aegis of IQAC Organizing



International Conference on

Recent Trends In Engineering & Technology (CRTET-22)

Venue - Conference Hall, R D Engineering College, Ghaziabad

Website: www.rdec.in, E-Mail: info@rdec.in Date - 25th & 26th March 2022



CHIEF GUEST



CHIEF PATRON
Sort. Nutse Sharma

gts: Hun'ble Chalipersen

R D Engineering College
Former Principal Chief Commissioner

of Income Tax



Br. Rakesh Sharma Hounte President R B Engineering College



PATRON
Wing Cdr K K Tiwari (Retd.)
Advisor
R.D Engineering College



PATRON

W: Shanswat Sharma
Vice President

R B Engineering College



PATRON

Dr. Sanisee Starma

Director

D Spainspring College



CHIEF COORDINATOR

Br. Pankal Kamar Sings

Birector - Bessearch

R B Engineering College



Convener

D. Dharanveer Single
Head Research & Bevelopment
R D Engineering College

KEY NOTE SPEAKERS



Dr. Raj Kurvar Chairperson YWCA



Prof. M K Sharma Professor - ISM Dhanbad Ex- Director K N Modi. Modinagar



Dr. L N Paliwal Former Professor MNNIT Allahabad Ex Director



Dr. K K S Bhatia Professor - IIT Roorkee Former - VC Poornima Iniversity, Jaipur





R. D. Engineering College, Ghaziabad "RECENT INNOVATIONAL IN SCIENCE, TECHNOLOGY & HUMANITIES (RISTH-22)" Date of conference: 25TH & 26TH March 2022

Sr. no.	Name of Participants	Signature
1.	Ashtha laumani	ashar
2.	Md. hood	(NO
3.	haush	Jam
4.	MIKKY Sharmer	Mikky starm
5.	Shir laumare	She'v Kunon
6.	Sydian Jayman	Suraffuna
7.	naushit kyman	harshit kura
8.	laudeep ku	Kolder D
9.	Anlait yerdar	Acht Diday
10.	Augun	Agyan
11.	(xcisal	2001
12.	Komod kumery	Lomalkiemani
13.	Guymeet	(a) Oumer
14.	Yannan Ahmed	Parman Homo
15.	Charger Shaung	
16.	Janushisherma	that sharma
L7.	vilash	1/1
L8.	Panlay kumaen	Vikash.
L9.	chanchal	Santa tuman
20.	Chandan	Landan
21.		Corta
22.		Stepak Luna
23.	Ashish Jauman	Monton Funer
24.	Kunal Ixoushik	Kieral Cough
25.	Madhuer Grupta	Madhus Gupt
26.	Divagank chardhavy	ivayerra
27.	Wilhird Charahan	Nitra
28.	Salman	Salman
.8.	harshit tyagi	Harrit tyer
	, ,	V
0.	Day / 63	neering



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

D-4						
Date.						

Notice

All the Faculty/staff/students are hereby informed that we are excited to announce a webinar on "Communicate the IPR Policy to Various Stakeholders and the Inventors of the Institution, Students in General" on 21th August, 2021 at 10:00 A.M. The venue for conference will be Conference Hall A-block.

This seminar is designed to provide valuable insights and knowledge on imparting knowledge and understanding of the patent filing processes and intellectual property rights (IPR) procedures.

All are invited to send your research paper as per the given schedule. We are longing to your highly cooperation.

Thanks

Dr. Pankaj Kumar Singh

Convener

Cc:

- 1. Chairman Sir(for kind information)
- 2. Director
- 3. Dy. Director
- 4. Registrar
- 5. IQAC
- 6. All Dean
- 7. All HOD



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

Activity Report

Title of the Event: Webinar on "Communicate the IPR Policy to Various Stakeholders and the Inventors of the Institution, Students in General"

Date: August 21, 2021

Resource Person: Dr. Udeep Chawla

Objectives: The primary objectives of the webinar were to disseminate information about the Intellectual Property Rights (IPR) Policy to various stakeholders within RD Engineering College, Ghaziabad. Specifically, the focus was on enhancing awareness among inventors, faculty members, and students regarding the importance of IPR, its implications, and the role it plays in fostering innovation and protecting intellectual creations.

Description of Activities/Event: The webinar commenced at 10:00 AM with a warm welcome to all participants. The organizing committee expressed their gratitude to the attendees for their active participation in this crucial session. The event started with an introduction to the significance of Intellectual Property Rights and its relevance in an educational institution like RD Engineering College.

The first segment of the webinar was dedicated to providing an overview of the IPR Policy adopted by the institution. The legal and ethical aspects of intellectual property were discussed, emphasizing the need for strict adherence to the policy by all stakeholders. The resource person, an expert in intellectual property law (name intentionally left blank), delivered an insightful presentation on the intricacies of IPR and its application in an educational setting.

The session included a detailed explanation of patents, trademarks, copyrights, and trade secrets. Real-world examples were cited to elucidate the potential impact of IPR on innovation and economic development. The resource person underscored the role of inventors in safeguarding their creations and encouraged active participation in the patent filing process.

Following the presentation, a Q&A session allowed participants to seek clarification on specific aspects of the IPR Policy. The interactive nature of this segment facilitated a deeper understanding of the policy's implications. Faculty members, researchers, and students actively engaged with the resource person, demonstrating a keen interest in comprehending the nuances of intellectual property.

The webinar also featured success stories of inventors within the institution who had successfully navigated the process of obtaining patents for their innovations. These stories served as inspiration,



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

showcasing the tangible benefits of protecting intellectual property. Such examples motivated attendees to consider the IPR landscape as a valuable resource for both personal and institutional growth.

Conclusion: The webinar concluded with a recapitulation of key points discussed during the session. Participants were urged to incorporate the knowledge gained into their research and creative endeavors. The institution reiterated its commitment to providing necessary support and resources to facilitate the protection of intellectual property.

The event served as a pivotal platform for fostering a culture of innovation and awareness about intellectual property rights within RD Engineering College. By communicating the IPR Policy effectively, the institution aims to create an environment where ideas are not only generated but also protected, contributing to the growth of both individuals and the institution as a whole.



Dr Udeep Chawla(IPR Consultant)



Dr. Udeep Chawla (PhD, University of Arizona, USA) is currently the Director, Jagriti Tinkering Center, Delhi and working as a consultant with Elpis Analytix. Before this, Dr. Chawla worked as Postdoctoral Scholar at University of Kentucky, Lexington, USA, He finished his Ph.D from University of Arizona, Tucson, USA. Dr. Chawla has about 7 years of teaching experience at University of Arizona. In addition, he also got an opportunity to deliver special lecture at BASIS School, Tucson, AZ. Dr. Chawla has got high-impact research papers and a couple of US patents during his Ph.D. Dr. Chawla has got some international awards like Biophysical Society (BPS) Travel Award. He has mentored several students during his doctoral and post-doctoral studies, which includes high school students recruited via KEYS program to promote STEM (Science, Technology, Engineering, Mathematics) education at the University. Dr. Chawla joined IICE, IISER Bhopal to promote the entrepreneurship culture among the students at the institute and its vicinity. Dr. Chawla has conducted Entrepreneurship workshop at Sagar Public School, Bhopal. He has been invited at IEEE Young Professional Engagement series to deliver an online lecture globally on Nuts and Bolts on transforming Skills to Start-up. He has also conducted seminar on "How to be a Student Entrepreneur and Build a Start-up" and hands on training workshop on "Entrepreneurship and Start-up Opportunities Using 3D Printing Technologies" at IISER Bhopal. He has been invited as a judge at Career College, Bhopal for Ideathon 2.0 Waster to Wealth completion. He has been on advisory of several startups and has guided them on how to succeed

Director
R D Engineering College
Direct Charabad



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

Sr. no.	Name of Participants
1.	NITIN SHARMA
2.	MEENU GUPTA
3.	SACHIN MITTAL
4.	PANKAJ PANDEY
5.	AJEET SINGH
6.	DILIP BHARATI
7.	PANKAJ SINGH
8.	DEEPAK SIROHI
9.	JAIDEEP KUMAR
10.	SURAJ SINGH
11.	PRABHASH SINGH
12.	BRAHM MISHRA
13.	SHALBHA CHAUDHARY
14.	SUBHAS VERMA
15.	ANKIT KUMAR
16.	VIVEK TYAGI
17.	CHIRAG SHARMA
18.	ATUL SHARMA
19.	SUSHIL KUMAR
20.	KUMAR KAUSHIK



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

Data						
Date.						

Notice

All the Faculty/staff/students are hereby informed that we are excited to announce a webinar on "Training on Future Endeavors: Patent Filing Processes and IPR Procedures" on 4th September, 2021 at 10:00 A.M. The venue for conference will be Conference Hall A-block.

This seminar is designed to provide valuable insights and knowledge on imparting knowledge and understanding of the patent filing processes and intellectual property rights (IPR) procedures.

All are invited to send your research paper as per the given schedule. We are longing to your highly cooperation.

Thanks

Dr. Pankaj Kumar Singh

Convener

Cc:

- 1. Chairman Sir(for kind information)
- 2. Director
- 3. Dy. Director
- 4. Registrar
- 5. IQAC
- 6. All Dean
- 7. All HOD

Director College Director College Duhai, Ghaziabad



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

Activity Report

Title of the Event: Webinar on "Identify prospective inventions, innovations, Service improvement ideas and Copy rights."

Date: September 4, 2021

Resource Person: Prof. Anupam Saxena

Objectives: The webinar organized by RD Engineering College, Ghaziabad, aimed to provide a platform for participants to enhance their understanding of identifying prospective inventions, innovations, service improvement ideas, and copyrights. The specific objectives included:

- Understanding the Concept of Inventions and Innovations: Participants were expected to grasp
 the fundamental differences between inventions and innovations and explore how these
 concepts contribute to technological advancements.
- Identifying Service Improvement Ideas: The session aimed to guide participants in recognizing
 opportunities for improving existing services, fostering a mindset of continuous improvement in
 various sectors.
- Insights into Copyright Protection: The webinar aimed to educate attendees about the importance of copyright protection and how individuals and organizations can safeguard their creative works.

Description of Activities/Event: The webinar kicked off with an inaugural address by the college authorities, emphasizing the significance of staying updated with the latest developments in technology and intellectual property rights. The participants, comprising students, faculty, and industry professionals, eagerly awaited the insights from the yet-to-be-revealed resource person.

The first session delved into the distinctions between inventions and innovations. The resource person, a seasoned expert in intellectual property law and technology management, elucidated the process of ideation, patent filing, and the journey from an idea to a marketable product. Practical examples and case studies were presented, allowing the audience to connect theoretical concepts with real-world applications.

The second part of the webinar focused on identifying service improvement ideas. The resource person shared methodologies to assess and enhance the quality of services across various domains, emphasizing the role of feedback loops and customer-centric approaches. Engaging discussions



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

unfolded as participants shared their experiences and challenges in implementing service improvements within their respective industries.

The final segment of the event revolved around copyright protection. The resource person navigated through the intricacies of copyright law, shedding light on the rights bestowed upon creators and the procedures for securing and enforcing those rights. The participants gained insights into the evolving landscape of digital copyrights and the challenges posed by the internet era.

The interactive nature of the webinar encouraged active participation, with attendees posing questions and engaging in fruitful discussions. The event concluded with a closing address, expressing gratitude to the resource person and the participants for their valuable contributions.

Conclusion: The webinar successfully achieved its objectives by providing a comprehensive understanding of inventions, innovations, service improvement ideas, and copyright protection. Participants left with enriched knowledge and a newfound appreciation for the importance of intellectual property in the rapidly evolving technological landscape. The event not only fostered learning but also facilitated networking among attendees, paving the way for potential collaborations and future endeavors.



ANUPAM SAXENA MRICS

- REAL ESTATE PROFESSIONAL
- ACADEMICIAN
- MOTIVATOR AND MENTOR
- INDUSTRY ADVISOR

Anupam brings with him over 32 years of experience of industry and academics. Having completed his Masters in Computer Engineering from USSR, Anupam spent a decade in computerizing India in the 1990s, while India had just ventured into computerization. In a very eventful for India decade, Anupam worked with Dell, Toshiba, Packard Bell, DTK and other leading global computer brands, making computers affordable for even a common man.

From year 2000, Anupam ventured into Real Estate and Construction Sector, with his first project being a Mega-IT Park in Gandhinagar, Gujarat – INFOCITY, Gandhinagar, which was developed in JV with Govt. of Gujarat. Anupam joined as a GM (Mktg.) and gradually rose to the position of CEO of this first of its kind IT Park in India. Since then, he has been involved in various capacities with Infocity in Mohali, large residential townships in Ludhiana, Mohali and Panchkula, an IT SEZ in Faridabad, and IT Park in Noida.

In 2015, Anupam joined RICS School of Built Environment, Amity University to pursue his passion of mentoring future leaders for the Built Environment Industry and till October 2022 was managing the School of Real Estate in the capacity of Associate Dean and Director.

In a recent move, Anupam has now taken up the role of Head - University Partnerships and Early Engagement (India) with RICS (Royal Institution of Chartered Surveyors, UK) and in this role shall be engaging with students and help them become employable for the Built Environment Sector, a cause close to his heart.

Anupam is also a founder Charter Member of TiE Gujarat Chapter and has been involved with various start-ups as a mentor and motivator promoting Innovation and Entrepreneurship in India. During his stay in the School of Built Environment, he ran an Incubator Programme and mentored quite a few students in their start-up journey.

Anupam is an avid traveller, having travelled across India and many countries and enjoys music and cooking in his free time.

+91 99105 88544

in

anupamsaxena@hotmail.com

(61) Anupam Saxena, MRICS | LinkedIn



College Code: 231

R.D. ENGINEERING COLLEGE

Approved by AICTE New Delhi & Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

under the aegis of IQAC

Sr. no.	Name of Participants
1.	PANKAJ PANDEY
2.	MEENU GUPTA
3.	NITIN SHARMA
4.	DILIP BHARATI
5.	KUMAR KAUSHIK
6.	SHALBHA CHAUDHARY
7.	PANKAJ SINGH
8.	DEEPAK SIROHI
9.	SACHIN MITTAL
10.	SUSHIL KUMAR
11.	VIVEK TYAGI
12.	SURAJ SINGH
13.	BRAHM MISHRA
14.	PRABHASH SINGH
15.	AJEET SINGH
16.	CHIRAG SHARMA
17.	ANKIT KUMAR
18.	JAIDEEP KUMAR
19.	SUBHAS VERMA

