

Skill Development Workshop Report

Title: Workshop on “Digital Logic Implementation Skills”

Duration: September 03, 2019

No. of participants: 10

Resource Persons: Dr. Devika Kataria and Mr. Divanshu Jain, JKLU

A workshop on Digital Logic Implementation was held on September 03, 2019. Hands-on session was conducted using Xilinx ISE Design Suite Version 14.7 and Zybo (FPGA) boards. The students learned to implement combinational circuits and tested the logic on simulator and on the hardware boards. The workshop was conducted by Dr. Devika Kataria and assisted by Mr. Divanshu Jain



Mr. Divanshu Jain



Skill Development Workshop Report

Title: Workshop on “Design Thinking Skills”

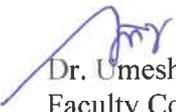
Duration: September 16, 2019

No. of participants: 07

Resource person: Mr. Gaurav Juyal, JKLU

Institute of Design conducted a 1-day workshop on “Design Thinking Skills” with scholars of LSEF-UMass Programme on September 16, 2019. This workshop was the part of orientation programme for these scholars. The participants are the professional of various walks of life and joined PG Diploma of Analytics and Research. This workshop was attended by Vice Chancellor and Heads of Institutions. This programme was coordinate by Dr. Umesh Gupta.




Dr. Umesh Gupta
Faculty Coordinator



Skill Development Workshop Report

Title: Skill Development Workshop on “Security and Analytics”

Duration: October 12, 2019

No. of participants: 74

Resource Persons: Ms Shefaly Dutta, Ms Kushbu and Mr Jaswinder, IBM

Workshop on Security and Analytics was organized by CSI-JKLU chapter. This workshop was the part of Technovate'19 on October 12, 2019 organized for faculty and students of IET at JK Lakshmipat University. IBM team represented by Ms Shefaly Dutta, Ms Kushbu and Mr Jaswinder for the amazing workshops. This workshop was coordinated by Dr. Kavita Choudhary.



Dr. Sonal Jain
Coordinator-CSE



Skill Development Workshop Report

Title: Skills Workshop on “Corporate Theatreshala: Theatre as a tool for Professionals”

Duration: November 23, 2019

No. of participants: 35

Resource Person: Ms. Anushree Dixit, CCCT, JKLU

Centre for Communication and Critical Thinking organized a workshop on 'Corporate Theatreshala: Theatre as a tool for Professionals' on November 23, 2019. The session was conducted by CCCT Faculty Ms. Anushree Dixit, who has 15 years of experience in Dramatics and glamour industry along with the corporate exposure. She helped the participants with the techniques to overcome stage fear and come out from the cocoon of their comfort zone through various activities.



(Dr. Richa Mishra)
Asst. Director, CCCT



Skill Development Workshop Report

Title: Workshop on 'Astrophotography Skills' - STARSCAPES

Duration: November 24-26, 2019

No. of participants: 15

Resource Persons: Mr. Shankar and team, Stargates

JKLU organised a three days' workshop on 'Astrophotography' in association with Stargate on November 24-26, 2019 at JKL campus. This workshop was having two modules - the Earth & Sky Photography Module, and the Deep Sky Imaging Module. Workshop was coordinated by Dr. Vipin Kumar Jain.

Earth & Sky Photography

To capture night-sky and low-light images using your DSLR. They will be taken to a dark site where they will set up their cameras and capture image of startrails, and the Milky Way. They will also learn practically how to shoot images of the principal object in the foreground and a starry sky or the Milky Way in the background. Other activities such as light painting will also be covered during the workshop.

Deep Sky Imaging

Shooting images of deep sky objects such as galaxies, star clusters and nebulae. They will use our 11" Celestron EdgeHD Telescope equipped with Starizona HyperStar lens assembly system to capture images like these. Finally, they will be handheld in the post-processing stage to get the images they envision.



(Dr. Vipin Kumar Jain)



Seminar Report

Title: Seminar on “Data to Decision using Machine learning skills: Real-life use cases and implementation”

Duration: January 13, 2020

No. of participants: 68

Resource Person: Jainendra Kumar, Former Sr. Director of Engineering, Pitney Bowes Noida

A session on “Data to decision using Machine learning skills: real – life use case and implementation” was organized on January 13, 2020. The speaker of the session was Mr. Jainendra Kumar, Former Senior Director of Engineering, Pitney Bowes Noida, Former Vice President, RateGain Noida. Mr. Kumar started his session with importance of decision and canvas behind machine taking decisions. He discussed Data Lake, Batch and Stream processing, Message Broker, Visualization of data, Machine Learning methods like Clustering, Classification, and Prediction, Reinforcement Learning, real-life uses of validating and utilizing those in achieving competitive advantage for companies. He also showcased decision making technical framework, how model production and deployment is being done by Start-ups in the optimized manner. The session was coordinated by Dr. Sonal Jain.




(Dr. Sonal Jain)



Seminar Report

Title: Research Seminar on “Art of Publishing: What, When, Where and How to Publish”

Duration: January 15, 2020

No. of participants: 40

Resource Person: Prof. Bala Subrahmanya, Senior Professor, IISc Bangalore

Prof. Bala Subrahmanya, Senior Professor from Indian Institute of Sciences (IISc.), Bangalore, delivered a lecture on “The Art of Publishing: What, When, Where and How to Publish” under JKLU Distinguished Lecture Series on January 15, 2020. Highlighting the significance of research publications for academia in the higher education space, Prof. Bala stressed upon the need of planning one’s research journey. The session was coordinated by Dr Ashwini Sharma, Assistant Director, IM, JKLU.




(Ashwini Sharma)



Research Methodology Workshop Report

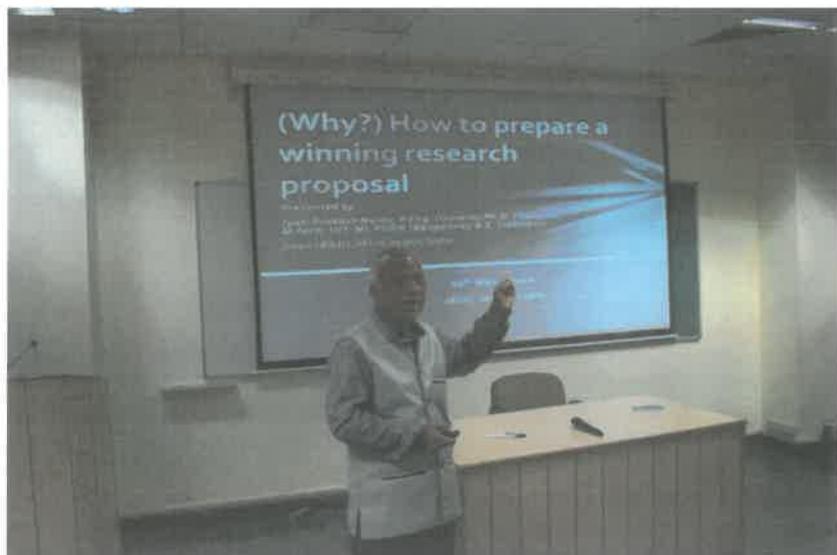
Title: Workshop on “How to Prepare a Winning Research Proposal”

Duration: March 12, 2020

No. of participants: 49

Resource Person: Dr. Jyoti Prakash Naidu, Dean-Research, JKLU

A session on ‘How to prepare a Winning Research Proposal’ was delivered by Dr. Jyoti Prakash Naidu, Dean-Research, JKLU on March 12, 2020. He shared point to be taken care by scholars expecting proposals to be accepted and shared breakthroughs to be able to win research grants at JKLU. Why Research Proposal? Optimism vs. Pessimism, Risk vs. Returns Graph-pitfalls to avoid, Common Traits of a Successful Research Proposal, Grant Writing Samples, and some thoughts/ opinions of successful applicants were few points covered during the session. All Academic members of Institute of Engineering and Technology, Institute of Management and Institute of Design attended the session. The session was coordinated by Dr. Sonal Jain, Professor, IET.



Dr. Sonal Jain



Entrepreneurship Skills Webinar/Workshop Report

Title: Webinar on “Creativity, Innovation & Indian Startup Ecosystem”

Duration: July 15, 2020

No. of participants: 479

Faculty coordinator: Mr. Jayant Krishna, Group CEO (Designate) – UK India Business Council (UKIBC)

A webinar was organized on the theme on July 15, 2020. This webinar was the part of Signature Session Series organized at the University. Resource person for the session was Mr. Jayant Krishna, Group Chief Executive Officer (Designate) – UK India Business Council (UKIBC). The webinar was well attended by 479 national / international participants through ZOOM and 204 from FB live. The session was coordinated by Dr. Sheetal Mundra and Dr. Umesh Gupta.



The banner features logos for JKLU, AIC-JKLU, and UKIBC at the top left. The main title is "Signature Session Series" in a large, bold font. Below it, the specific topic "Creativity, Innovation and Indian Startup Ecosystem" is displayed. A central image shows a glowing lightbulb. To the right, a portrait of Jayant Krishna is shown with his name and title: "Jayant Krishna, Group Chief Executive Officer (Designate), UK India Business Council (UKIBC), Former CEO & COO, NSIC, SKI India Mission, Ex-Regional Director - Tata Consultancy Services (TCS)". The date and time "Wednesday, July 15, 2020, 4:00 PM" are prominently displayed with a calendar icon. A registration link "Registration At: https://bit.ly/3iLg32h" is provided. At the bottom, contact information "info@aicjklu.in | www.aicjklu.in | Call : 7737 839 131" is listed.

Dr. Umesh Gupta



Entrepreneurship Development Webinar/Workshop Report

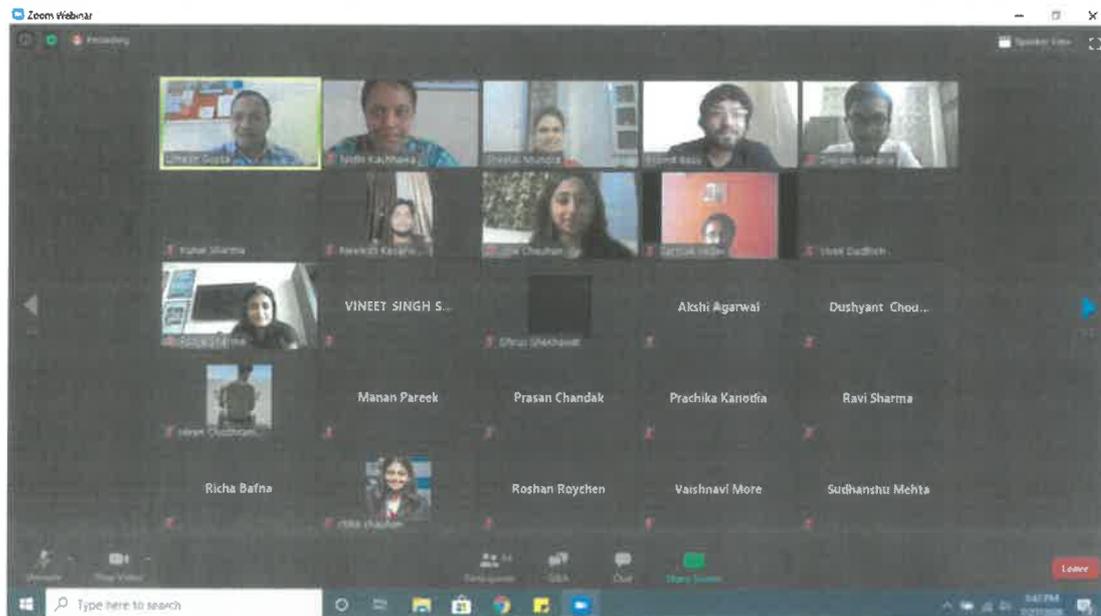
Title: Webinar on “Basics of Entrepreneurship and Incubation process”

Duration: July 27, 2020

No. of participants: 25

Resource Persons: Dr. Sheetal Mundra, JKLU

A webinar was conducted on “Basics of Entrepreneurship and Incubation process” in collaboration with AIC JKLU and IIC JKLU on July 27, 2020. The speaker for the session was Dr. Sheetal Mundra, Associate Professor at JKLU and Convener of JKLU-IIC. The key objective of this workshops was to let the startups know about the support system and the resources available in this crisis. The workshop was all about for the startups on entrepreneurship & resources and support system available to the startups in the current scenario of crisis and *Atmanirbhar Bharat* to launch their venture.



(Dr. Umesh Gupta)



IPR Webinar/Workshop Report

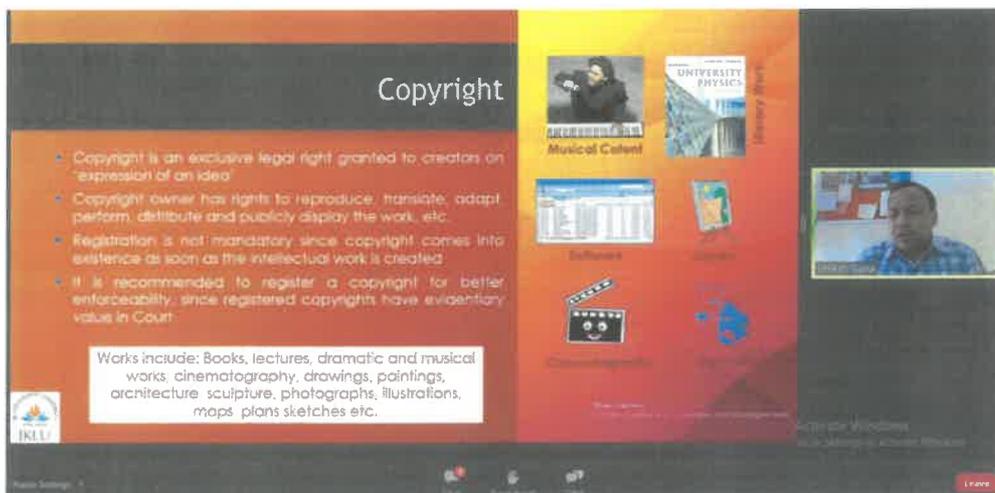
Title: Webinar on “Basics of IPR”

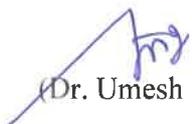
Duration: July 27, 2020

No. of participants: 31

Resource Persons: Dr. Umesh Gupta, JKLU

A webinar was conducted on Basics of IPR in collaboration with AIC JKLU and IIC JKLU on July 27, 2020. The speaker for the session was Dr. Umesh Gupta, who is also the innovation ambassador of JKLU-IIC. The participants were exposed with basic components of IPR, including patent, copyright, design patent, etc. This was the part of training series by Innovation ambassadors planned MOE-IIC.




(Dr. Umesh Gupta)



Entrepreneurship Skills Webinar/Workshop Report

Title: Webinar on “Fundamentals of Entrepreneurship”

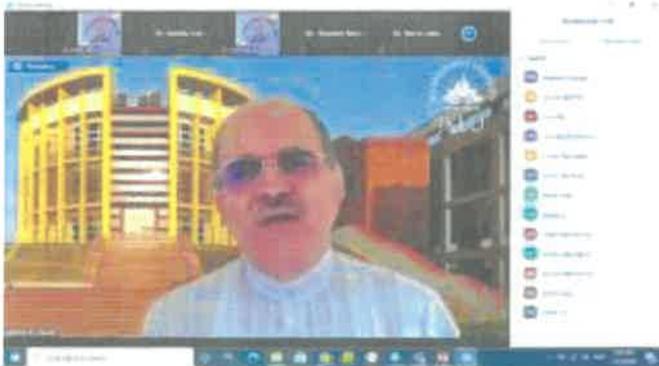
Duration: July 31, 2020

No. of participants: 175

Resource Persons:

Dr. Umesh Gupta, Dr. Sheetal Mundra, Mr. Promit Basu, Ms Nidhi Kachhawa, JKLU

A webinar was conducted on Fundamentals of Entrepreneurship in collaboration with S S Jain Subodh Girls' PG College, Sanganer, AIC JKLU and IIC JKLU on July 31, 2020. The webinar was inaugurated by Dr. R L Raina, Hon. Vice Chancellor, JKLU by his inaugural address, followed by the sessions. The speakers for the session Dr. Umesh Gupta, Associate Professor, IET, Dr. Sheetal Mundra, Associate Professor, IM, Mr. Promit Basu, Assistant Professor, IoD, Ms. Nidhi Kachawa, AIC JKLU Foundation shared their expert views on Basics of ITR, Design Thinking and Opportunity, Basics of Entrepreneurship and Incubation process at JKLU respectively. The session was concluded by Dr. Rita Jain, SS Jain Subodh Girls' PG College. It was attended by 175 students and faculty members.



(Dr. Umesh Gupta)



Skill Development Webinar Report

Title: Webinar on “AI/ML implementation skills and Preparedness”

Duration: August 1, 2020

No. of participants: 45

Resource Person: Mr Sunil Prasad, expert on Digital Transformation

Webinar on AI/ML implementation and Preparedness was organized on August 1, 2020. The speaker was Mr Sunil Prasad, expert on Digital Transformation and alumni of MANIT Bhopal. It was attended by 45 participants from JKLU, with Prof. Sanjay Goel, Director-IET, Dr. Sonal Jain, Dr. Devika Kataria and Dr. Gustavo Sanchez on panel. Dr. Devika introduced JKLU and programs at IET to the guest and the attendees. This was followed by welcome of guest by the students' branch council members. Mr Sunil made a presentation on Business Perspectives and approaches/ considerations on AI/ML. He spoke on significance of Microservices, Data Security, Cloud Technologies, and the planning and preparation for AI/ML models. The webinar was interactive, and students asked questions which were answered by the expert. Prof. Goel made the concluding remarks for the talk.




(Dr. Pushendra Singh)



Skill Development Workshop Report

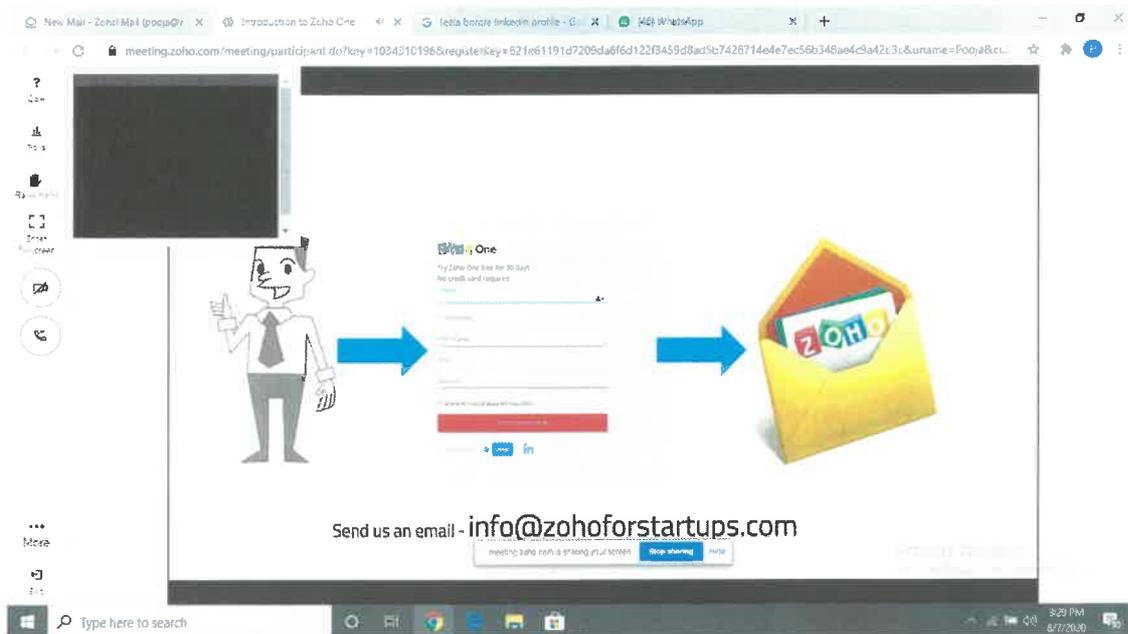
Title: Skill Development Workshop on “Hands-on Learning on Zoho One Platform”

Duration: August 7, 2020

No. of participants: 19

Resource Persons: Zoho One Team

A workshop was conducted on “Hands-on Learning on Zoho One Platform” in collaboration with AIC JKLU on August 7, 2020. The speaker for the session was Mr. Ashish Khare. The key objective is to help the participants by introducing Zoho one platform and let them know how this platform can be helpful for them. This workshop helped them to introduce Zoho and to let them know about the perks of Zoho one platform. This webinar Also covered topics which lets the startups know how they can with the help of Zoho one platform revive if lost.



(Dr. Umesh Gupta)



JK LAKSHMIPAT UNIVERSITY

Skill Development Seminar Report

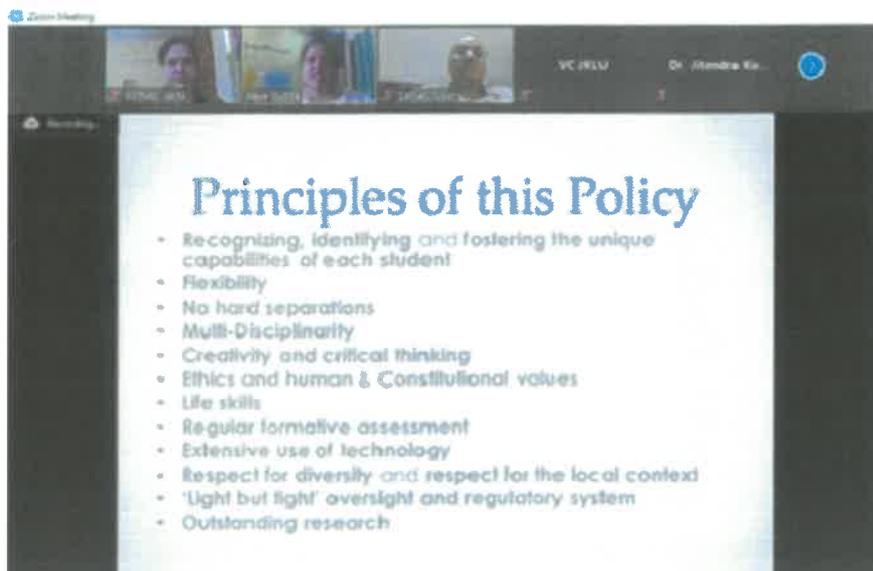
Title: Skills Building Seminar on “Highlights of National Education Policy 2020”

Duration: August 7, 2020

No. of participants: 42

Resource Person: Dr. Jaya Gupta, JKLU.

A seminar on Highlights of National Education Policy 2020 was scheduled on August 7, 2020. The audience comprised of faculty members of JK Lakshmipat University, Jaipur. The seminar session was delivered by Dr. Jaya Gupta. Principles and vision of the policy and key thrust areas like Expansion and improvement of early childhood education. Emphasis on Vocational Education, Ensuring foundational literacy and numeracy, Adequate and appropriate resourcing of school complexes, Teacher education and continuing professional development of teachers, Revamping colleges and universities, Liberal and Flexible education system, Quality research, Restructuring & Consolidation of Higher education institutions, Optimal Learning Environments & Support to the Student, Integrating Professional Education into Higher Education, Set up of National Research Foundation, Emphasis on Online and Digital Education, National Higher Education Regulatory Authority (NHRA) for regulating higher education including professional education and adoption Technology in Education were discussed presented in the session. At the end of the session, participants shared their doubts which were aptly answered by Dr. R L Raina, Vice Chancellor, JK Lakshmipat University. The event was coordinated by Dr. Sonal Jain, Professor, Department of Computer Science Engineering.




Dr. Sonal Jain
Faculty Coordinator



Entrepreneurship Skills Webinar/Workshop Report

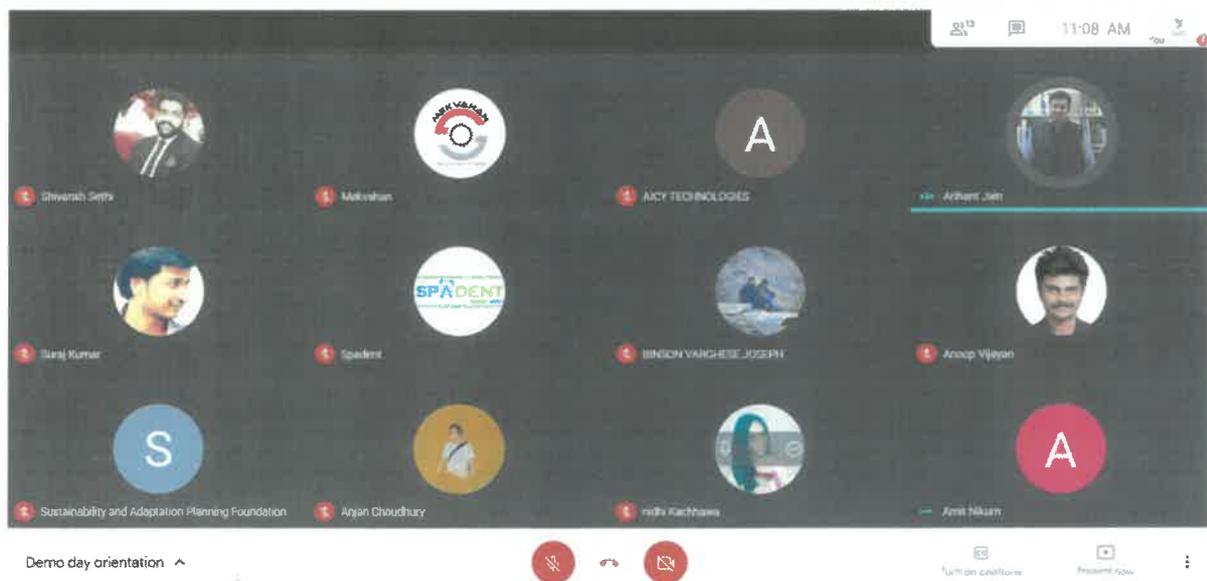
Title: Entrepreneurship Skills Workshop on “Demo Day Orientation – Idea Pitching”

Duration: August 10, 2020

No. of participants: 15

Resource Persons: Mr. Arihant Jain, CEO, AIC-JKLU

A workshop was conducted on “Demo Day Orientation – Idea Pitching” in collaboration with AIC JKLU on August 10, 2020. The speaker for the session was Mr. Arihant Jain, CEO, AIC-JKLU. The key objective of this session was to aware the startups with the process and functioning of Demo day & understand the pros and cons of every step they take to pitch their ideas. The participants learnt about the process and functioning of the Demo Day.



(Dr. Umesh Gupta)



Entrepreneurship Skills Webinar/Workshop Report

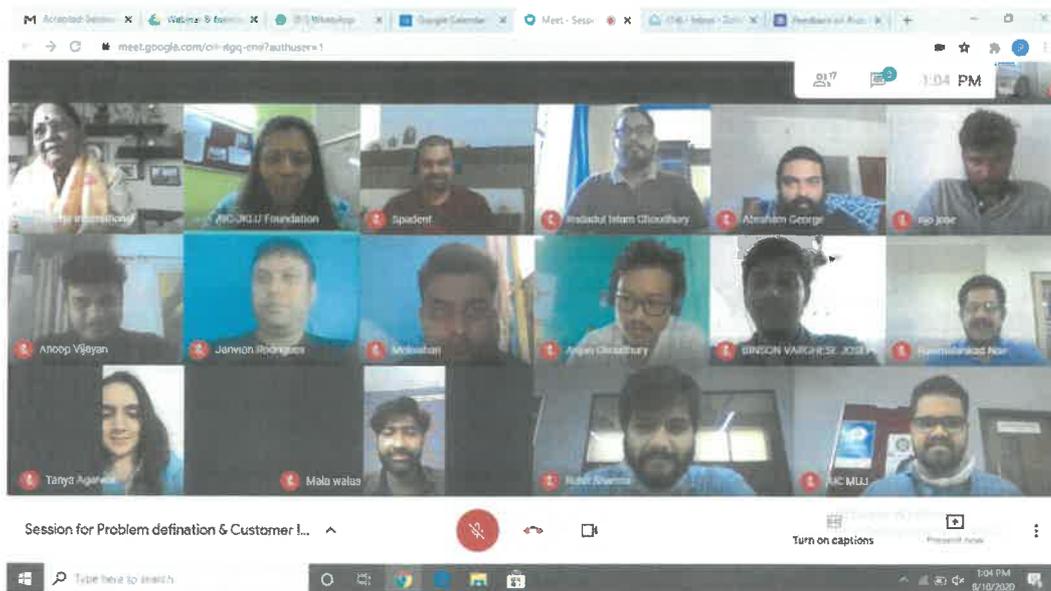
Title: Entrepreneurship Skills Webinar on “Problem Definition & Customer Identification”

Duration: August 10, 2020

No. of participants: 20

Resource Persons: Ms. Leela Bordia, Neerja International

A webinar was conducted on “Problem Definition & Customer Identification” in collaboration with AIC JKLU on August 10, 2020. The speaker for the session was Ms. Leela Bordia of Neerja International. The key objective behind this session was to interact with new startups and help them to know how they can define problems and identify customers. The session was for the newly launched cohort to help them know about the problems and how they can identify customers.



(Dr. Umesh Gupta)



IPR Webinar/Workshop Report

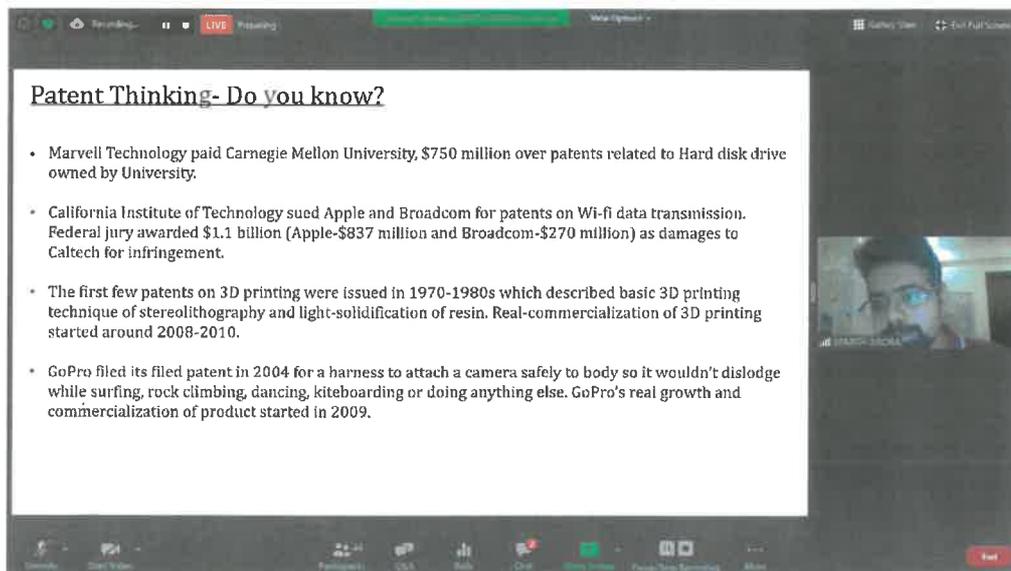
Title: Webinar on “Intellectual Property Rights”

Duration: August 14, 2020

No. of participants: 49

Resource Person: Sparsh Arora, IPR Professional (IP-COE) at Honeywell

Invited Talk on "Intellectual Property Rights" was delivered by Sparsh Arora, Intellectual Property Professional- (IP-COE) at Honeywell on August 14, 2020. Audience comprised of Faculties and staff members of JKLU and other institutes from India. Mr. Sparsh Arora has been working as a patent analyst/specialist since 2013 He has so far drafted 70+ patent applications and prosecuted 200+ cases. He gave brief overview of Patent, Patent Examination by Patent Office, Patenting system in India, Patenting system Worldwide, Invention vs Innovation, Specific examples of what is not an invention? Patent Thinking and How to self-evaluate if idea is worth Patenting. Second session by Sparsh Arora on same topic with contents in continuation is scheduled on September 5, 2020. The talk was coordinated by Dr. Sonal Jain.




(Dr. Sonal Jain)



Entrepreneurship Skills Webinar/Workshop Report

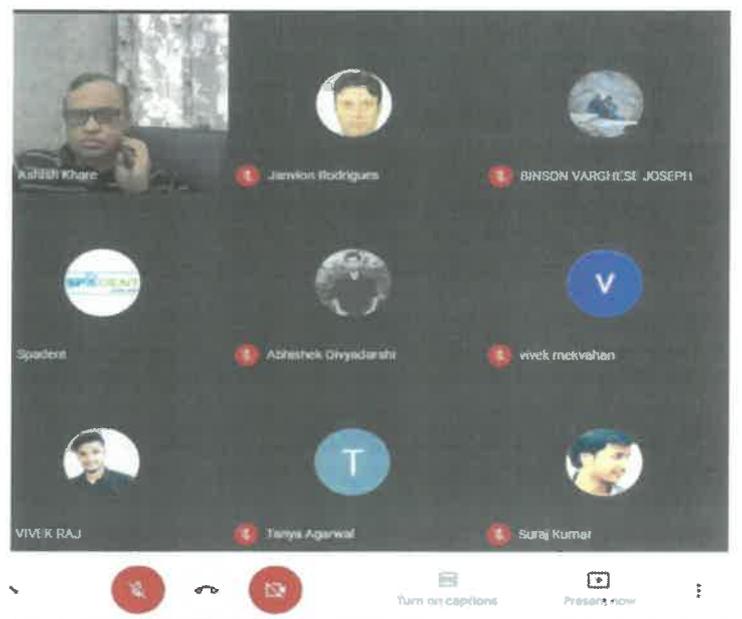
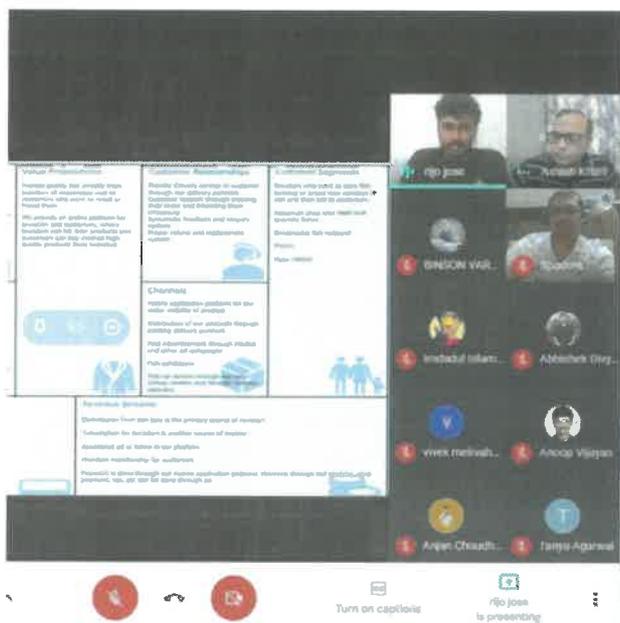
Title: Entrepreneurship Skills Webinar on “Redefining & Solving BMC/Value Proposition”

Duration: August 24, 2020

No. of participants: 11

Resource Persons: Mr. Ashish Khare

A webinar was conducted on “Redefining & Solving BMC/Value Proposition” in collaboration with AIC JKLU on August 24, 2020. The speaker for the session was Mr. Ashish Khare. The objective was to strengthen the *Atmanirbhar Bharat* Abhiyan and to make India economically independent. BMC is powerful in ascertaining where you need to focus your time & attention as you start & grow your business. Mr. Ashish Khare shared his valuable insights and motivated the startups to focus on the key elements of their business.



(Dr. Umesh Gupta)



IPR Webinar/Workshop Report

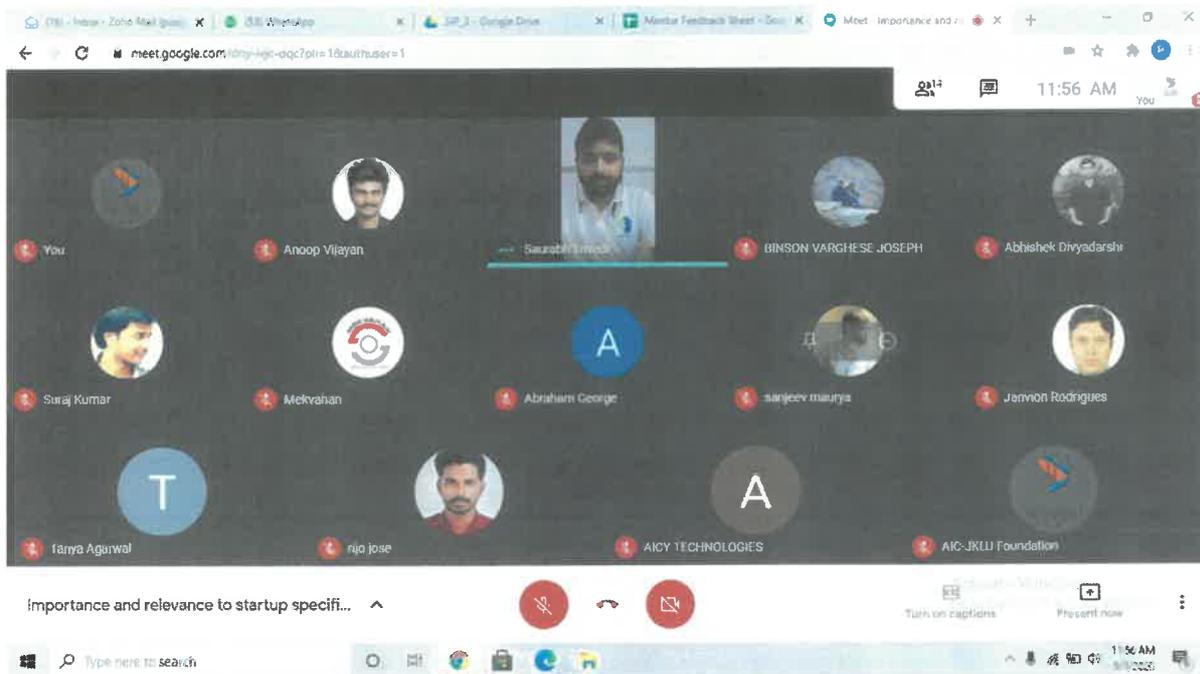
Title: Webinar on “Importance & Relevance to Startup Specifics for IPR, Patents”

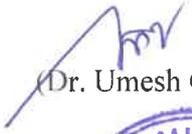
Duration: September 3, 2020

No. of participants: 14

Resource Person: Saurabh Trivedi, IPR Expert

A Webinar on “Importance & Relevance to Startup Specifics for IPR, Patents” was organized in collaboration with AIC-JKLU and JKLU-IIC. Expert of this webinar was Mr. Saurabh Trivedi, an IPR expert. The key objective of this session was to enrich the startups with the importance & relevance for IPR, Patents. The talk was coordinated by Dr. Umesh Gupta.




(Dr. Umesh Gupta)



IPR Webinar/Workshop Report

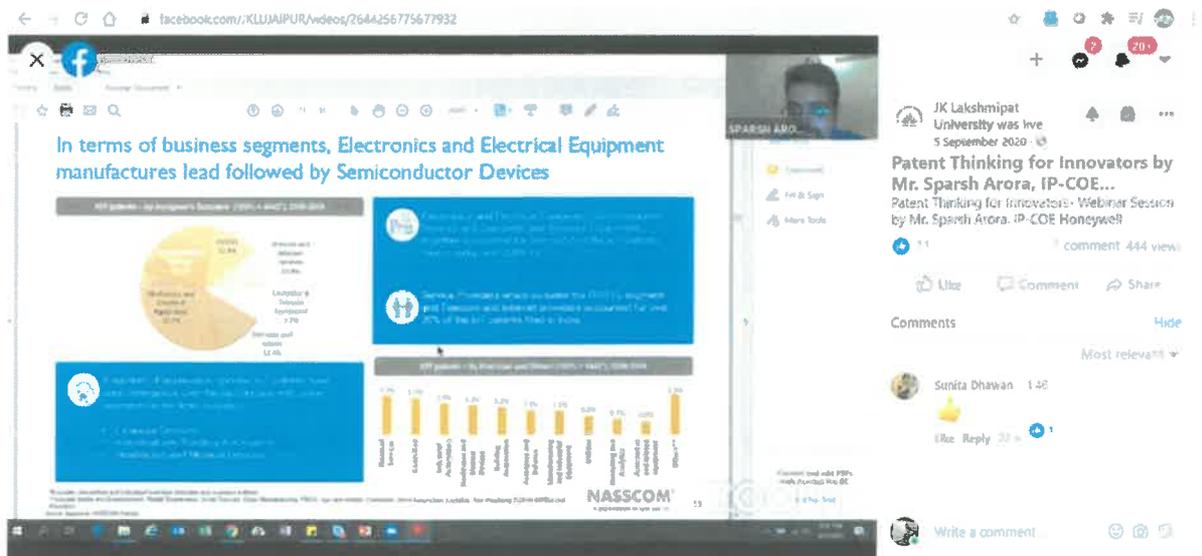
Title: Webinar on “Patent Thinking for Innovators”

Duration: September 5, 2020

No. of participants: 46

Faculty coordinator: Sparsh Arora, IPR Professional (IP-COE) at Honeywell

Webinar Session on “Patent Thinking for Innovators” was held on September 5, 2020. The speaker for the session was Mr. Sparsh Arora, Intellectual Property Professional, Honeywell. The expert involved topics such as self-evaluation of idea worth Patenting, Innovation supporting platforms in India, Career in IP, Patent Agent Examination Questions and Answers. The Coordinator for the session was Dr. Sonal Jain, Professor, Institute of Engineering and Technology.



The screenshot shows a Facebook live stream interface. The main content is a presentation slide titled "In terms of business segments, Electronics and Electrical Equipment manufactures lead followed by Semiconductor Devices". The slide includes a pie chart showing market share distribution and a bar chart comparing various business segments. The Facebook interface on the right shows the title "Patent Thinking for Innovators by Mr. Sparsh Arora, IP-COE..." and a comment section with one visible comment from Sunita Dhawan.



(Dr. Sonal Jain)



Entrepreneurship Skills Webinar/Workshop Report

Title: Webinar on “My Entrepreneurship Journey”

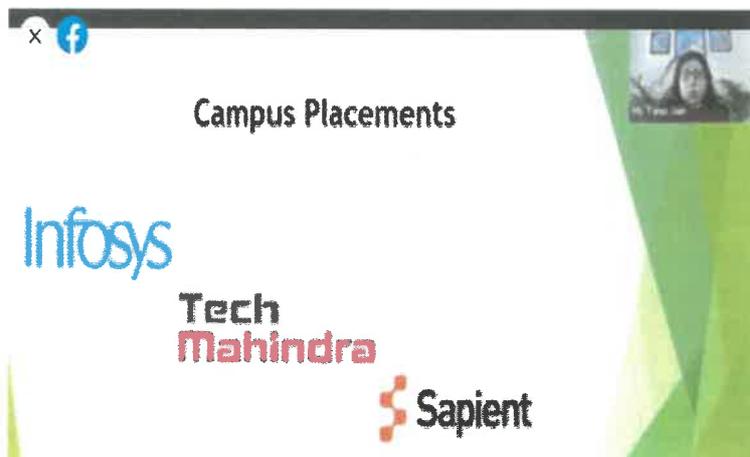
Duration: September 26, 2020

No. of participants: 71

Resource Person: Ms. Tanu Jain, Co-founder of GTx Technologies

JK LakshmiPat University organized Industry luminary series on September 26, 2020. This talk was delivered by Ms. Tanu Jain on the topic “My Entrepreneurship Journey”. Ms. Jain is the co-founder of GTx Technologies, a software consulting startup. She did B.Tech from Jaypee Institute Noida followed by MS from BITS Pilani. After working in various small and big corporations for several years, she took the plunge into start-up ecosystem. Since then she has been working with some amazing people and organizations across the globe and has been the part of their intense growth and success.

She shared her professional journey and its key experiences from being a college graduate to present day entrepreneur. This session was 71 participants including around 45 students.



Dr. Umesh Gupta
Faculty Coordinator



Skill Development Webinar Report

Title: Skill Building Webinar on “National Education Policy 2020: Academia-Industry Interface”

Duration: October 01, 2020

No. of participants: 400

Resource Persons:

1. Dr. KL Jain, Hon'ble General Secretary, Rajasthan Chamber of Commerce & Industry
2. Mr PM Bhardwaj, Founder President of Bhardwaj Foundation
3. Dr Ajay Data, Data Infosys Ltd.
4. Mr Rajib Dwivedi of Dainik Bhaskar

JK Lakshmipat University (JKLU), in association with Rajasthan Chamber of Commerce & Industry (RCCI) and Bhardwaj Foundation, organized a webinar on “National Education Policy 2020: Academia-Industry Interface” on October 01, 2020. The webinar was inaugurated by Dr. KL Jain and Dr RL Raina, Vice Chancellor, JK Lakshmipat University, gave the keynote address. The programme was diligently moderated by Mr PM Bhardwaj, Founder President of Bhardwaj Foundation, who invited Mr DP Sharma from USA to share his thoughts, and acknowledged the messages of Dr Ajay Data, doyen of Information Technology and Mr Rajib Dwivedi of Dainik Bhaskar. He also invited several industry chieftains, including Mr Naveen Sharma, Mr Satya Vijayvergiya, Mr Kamlesh Kumar, Mr Rajesh Sharma, Mr PC Sanghi, Dr ML Parihar and Mr Manmohan Sharma to ask very pertinent questions to Dr Raina, which made the interaction more lively and productive. Dr Raina's answers were highly appreciated by the industry and left participants very satisfied. This webinar was viewed live by over 400 people, including the who's who of the industry and faculty and students of higher educational institutions across India and overseas.



The invitation card features logos for RCCI, JKLU, and Bhardwaj Foundation Jaipur. It states: "cordially invite you to a webinar on National Education Policy 2020 Academia - Industry Interface". A calendar icon indicates the date "1st Oct 8:30 PM". Below are three speakers: Dr. K.L. Jain (Honorary Secretary, RCCI), Dr. Neelima Lal Raina (Fulbrighter & JIS Fellow, Vice-Chancellor, JKLU), and Shri P.M. Bhardwaj (Former MJC&O of 4 PSUs, Founder President, Bhardwaj Foundation, Jaipur). A registration link is provided: <https://bit.ly/3kib0gc>. Social media links for Facebook (fb.com/jklujaipur), website (www.jklu.edu.in), and phone (8302223344) are also listed.



(Dr. Ashwini Sharma)

Entrepreneurship Skills Webinar/Workshop Report

Title: Webinar on “Fostering Women Entrepreneurship”

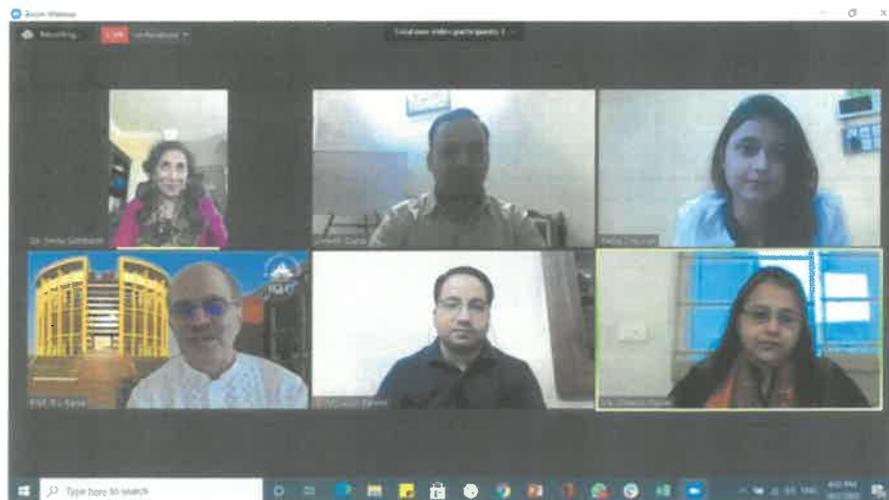
Duration: October 2, 2020

No. of participants: 85

Resource Persons:

1. Dr. Smita Siddhanti, founder and President of EnDyna Inc.
2. Ms. Sheenu Jhavar, Chapter Lead, TiE Women Rajasthan, Director
3. Ms. Neha Chauhan, Co-Founder, Aviotron Automations LLP

JK Lakshmipat University conducted a webinar on October 2, 2020 on 'Fostering women entrepreneurship' in association with TiE (The Indus Entrepreneurs), which is a go-to network of 13000+ global entrepreneurs across 61+ cities in 14+ countries. This program aimed to foster women entrepreneurship by providing information about the various dimensions from idea generation to business growth to investor linkages. The panelists were Dr. R L Raina, Vice Chancellor, JKLU, Dr. Smita Siddhanti, founder and President of EnDyna Inc., specializing in management and environmental consulting for various federal agencies in Washington DC. Ms. Sheenu Jhavar, Chapter Lead, TiE Women Rajasthan, Director, Apex Hospitals Pvt. Ltd. And Founder Ace Vision Health Consultants Pvt. Ltd and Ms. Neha Chauhan, Co-Founder, Aviotron Automations LLP. The moderator of the session was Ms. Anushree Dixit, Faculty, CCCT. This session was coordinated by Dr. Umesh Gupta, IET and Dr. Sheetal Mundra, IM.



(Dr. Umesh Gupta)



Entrepreneurship Skills Webinar/Workshop Report

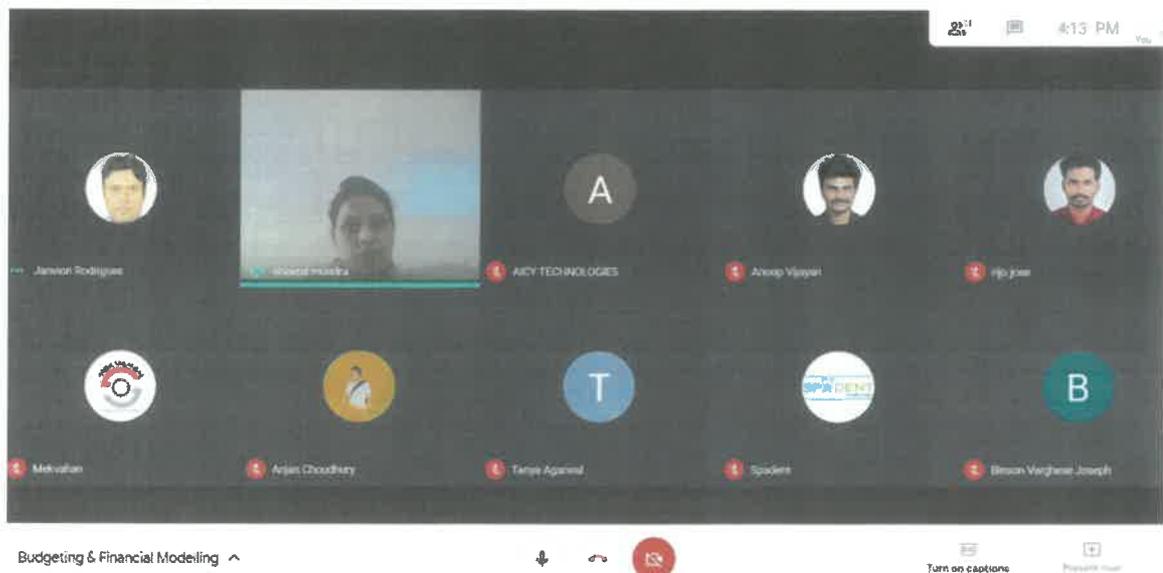
Title: Entrepreneurship Skills Workshop on “Budgeting & Financial Modelling”

Duration: October 6, 2020

No. of participants: 12

Resource Persons: Dr. Sheetal Mundra, JKLU

A workshop was conducted on “Budgeting & Financial Modelling” in collaboration with AIC JKLU on October 6, 2020. The speaker for the session was Dr. Sheetal Mundra, Associate Professor-Economics, JKLU. The key objective of this session was to enrich the startups with an insightful journey & the importance of budgeting & financial modelling. The workshop enriched the budding million-dollar startups looking for expert sharing on the current Respective financial model.



(Dr. Umesh Gupta)



Skill Development Workshop Report

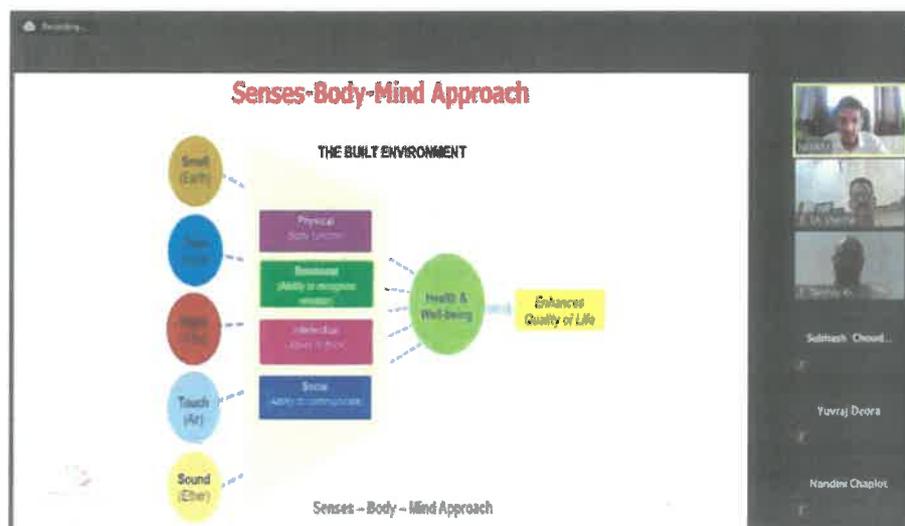
Title: Competency Building Workshop on “Science of Vastu in Building Planning”

Duration: October 16, 2020

No. of participants: 35

Resource Person: Mr. Neeraj Lunawat, IGBC Recognized and Certified Green-professional and a Certified Vastu Consultant

Online workshop on Science of Vastu in Building Planning was conducted on October 16, 2020. The speaker of the session was Mr. Neeraj Lunawat who graduated from JKLU in the year 2020. He is an Indian Green Building Council Recognized and Certified Green-professional and is also a Certified Vastu Consultant and a member of Friends of Madhya Pradesh, which is a group of delegates and NRIs for improvement of MP governing policy recognized by Government of Madhya Pradesh. He is currently associated as a practicing professional for Interior Designing in Vastu Consultancy with two companies, namely, “Elite Associates” and “Lunawat Design Studio” in Madhya Pradesh. Nine participants attended the session in which Neeraj introduced the basic principles of Vastu that are usually followed for planning different rooms of a residential building. He has introduced the various directions and the associated terminologies to represent them. The scientific reasoning towards the orientation of a building to attain maximum benefit was the key objective of this session.




(Dr. Dinesh Kumar Sharma)



Entrepreneurship Skills Webinar/Workshop Report

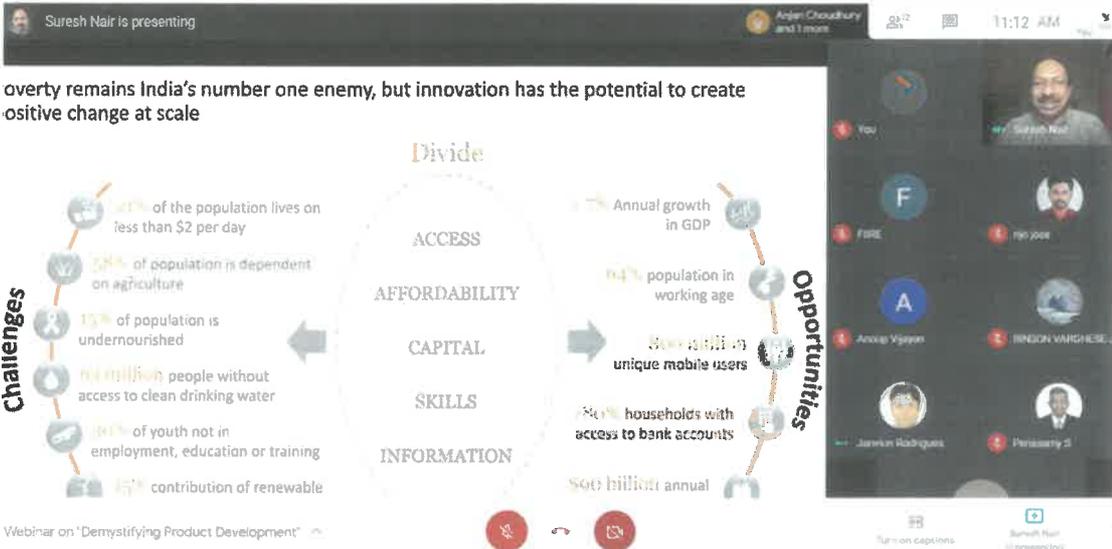
Title: Entrepreneurship Skills Webinar on “Demystifying Product Development”

Duration: October 26, 2020

No. of participants: 18

Resource Persons: Dr. KR Suresh Nair, Design Alpha

A webinar was conducted on “Demystifying Product Development” in collaboration with AIC JKLU on October 26, 2020. The speaker for the session was Dr. KR Suresh Nair of Design Alpha. The key objective of this session added two cents to create successful products and perhaps provide insights to enhance the probability of success. Dr. Nair introduced self-check list on innovative ideas. He also share how innovation can change the poverty scale in India.



poverty remains India's number one enemy, but innovation has the potential to create positive change at scale

Challenges

- 41% of the population lives on less than \$2 per day
- 54% of population is dependent on agriculture
- 15% of population is undernourished
- 14 million people without access to clean drinking water
- 41% of youth not in employment, education or training
- 15% contribution of renewable

Divide

- ACCESS
- AFFORDABILITY
- CAPITAL
- SKILLS
- INFORMATION

Opportunities

- Annual growth in GDP
- 64% population in working age
- 500 million unique mobile users
- 64% households with access to bank accounts
- 500 billion annual

Webinar on "Demystifying Product Development"

(Dr. Umesh Gupta)



Entrepreneurship Skills Webinar/Workshop Report

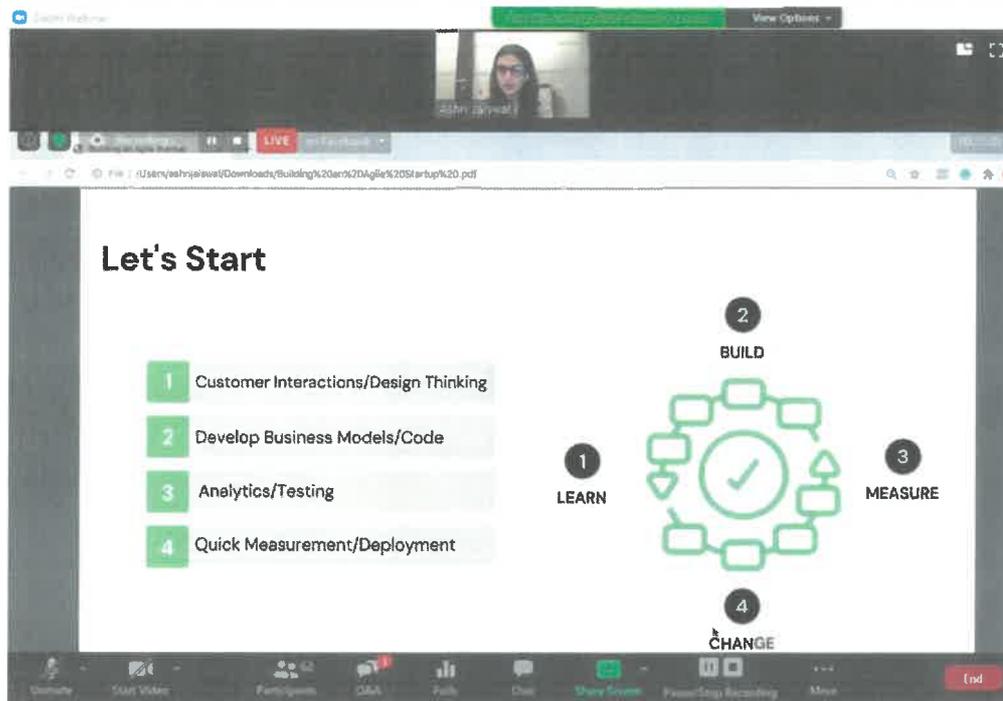
Title: Webinar on “Building an Agile Start-up”

Duration: November 5, 2020

No. of participants: 69

Resource Person: Ms. Ashri Jaiswal, Co- founder, Ziniosa

Webinar on 'Building an Agile Start-up' was conducted on November 5, 2020. The speaker for the session was Ms. Ashri Jaiswal, Co- founder, Ziniosa, India's one-stop-shop for all things Luxury, Incubatee – NSRCEL and NASSCOM, Guest Mentor UN Women, TEDx Speaker and Project Analyst. She focused on the importance of being agile as an entrepreneur, to have an open mind all the time and not hold on to ideas or plans that are dear to you. Letting go is very important especially now when almost everything around is so uncertain. Often we tend to overthink which inhibits our growth. 69 Participants attended the session. The Coordinators were Dr. Sonal Jain and Mr. Devendra Bhavsar.




Dr. Sonal Jain



Skill Development Workshop Report

Title: Workshop on “Robotics & Design Thinking Skills”

Duration: November 12, 2020

No. of participants: 38

Faculty coordinator: Dr. Abdullah Aamir Hayat, Research Fellow, SUTD Singapore

Applied Robotics Club of JKL on November 12, 2020 organised a workshop on “Robotics & Design Thinking” where speaker Dr. Abdullah Aamir Hayat delivered a lecture on robotics and its various applications. He also shared his research and consultancy experience on importance and need of design thinking in the field of robotics Industry 4.0 era. Dr. Hayat is a senior Post-Doctoral Research Fellow at Singapore University of Technology and Design (SUTD). He has rich experience in the field of designing and synthesising the kinematic and dynamic parameters of Industrial robots. He assisted the various research organizations such as CMERI Durgapur, TATA Robotics Pune etc. Event was attended by 96 participants including JKL Students along with faculties. Event was coordinated by Ms. Deepika Mishra Club faculty coordinator.



(Deepika Mishra)



Entrepreneurship Skills Webinar/Workshop Report

Title: Webinar on “Social Entrepreneurship”

Duration: November 28, 2020

No. of participants: 95

Resource Person: Ms. Pooja Rai, CEO, Anthill Creations

JK LakshmiPat University conducted the first session of the "Impact Talks" series on Social Entrepreneurship. The online session took place on November 28, 2020 5:00 pm. The aim of Impact Talks series is to invite policy experts, practitioners and researchers to talk about the opportunities and challenges they faced in the process of creating an impact. The aim is to inspire students aiming to kickstart a career in the development sector and develop a professional relationship with the experts. Dr. Roshan Lal Raina welcomed the speaker and inaugurated the Impact Talk series. Several other faculty members graced the occasion. The first speaker for the series was Ms. Pooja Rai, CEO Anthill creations Through an interactive style of webinar Ms. Pooja made the session very engaging and intellectually stirring. Towards the end of the session, the audience asked interesting and unconventional questions which were received and answered by Pooja. The event was an online session on zoom and all of the UMass students joined. The students participated in the session with utmost enthusiasm and zeal.




(Dr. Ashwini Sharma)



Skill Development Workshop Report

Title: Skill Development Workshop on “Micro Grid and Electric Vehicles”

Duration: December 2-3, 2020

No. of participants: 211

Resource Persons: Mrs. Khushboo Purwar and Mr. Sudipto Poddar, Quarbz Info System

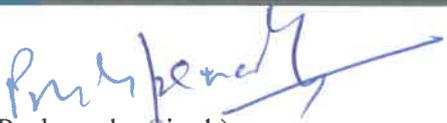
Department of Electrical and Electronics Engineering, Institute of Engineering & Technology, JK LakshmiPat University Jaipur organized an Online Skill Development Workshop on 'Micro Grid and Electric Vehicles' on December 2-3, 2020. It was conducted by domain expert from Quarbz Info System Mrs. Khushboo Purwar and Mr. Sudipto Poddar and given brief about Typhoon HIL (Hardware in the loop, Testing Software & Hardware). Hon'ble Vice Chancellor, JKLU, Dr. R.L. Raina and Director-IET, Prof. Dr. Sanjay Goel inaugurated the workshop. In workshop total 211 registrations received across the country and abroad. The workshop was coordinated by Dr. Pushpendra Singh, Associate Professor-EE, IET JKLU.



Director Institute of Engineering & Technology

- **Prof Sanjay Goel -Distinguished Professor CSE**
- Experience in both academia and government for more than 3 decades.
- Past affiliations: National Informatics Centre, Netaji Subhash Institute of Technology, Indira Gandhi National Centre for the Arts, and Jaypee Institute of Information Technology.
- BE and MSc from BITS Pilani, M.Tech. from IIT Delhi and Ph.D. from Jaypee Institute of Information Technology.
- Area of research interest has been **image processing, software engineering, interaction design, and engineering education.**
- He has published many research papers and organized several conference. He also writes a blog on Engineering and Computing Education.




(Dr. Pushpendra Singh)



Skill Development Webinar Report

Title: Skill Development Webinar on “Augmented/ Virtual Reality”

Duration: December 7, 2020

No. of participants: 55

Resource person: Dr. Pramod Tanwar, Principal Scientist CSIR-CERRI Pilani

A webinar on 'Augmented/ Virtual Reality' was held on December 7, 2020. Dr. Pramod Tanwar, Principal Scientist CSIR-CERRI Pilani was invited for the interaction. The participants interacted with the expert on ideas for Virtual/Augmented Reality. Dr. Pramod talked about his work as part of Startup India Hub (SIH) and encouraged the students to make teams where he would extend mentorship to them on developing their ideas. Interaction was done with a team of students from BITS Pilani which was mentored by him and project AR Kalam labs was demonstrated. The session ended with concluding remarks by Prof Sanjay Goel where he encouraged collaboration between JKL and CEERI Pilani in this area.



(Dr. Pushpendra Singh)



Skill Development Workshop Report

Title: Skill Development Workshop on “Introduction to Securities Market”

Duration: December 10, 2020

No. of participants: 25

Faculty coordinator:

1. Shri Nitesh Bhati, Deputy General Manager, SEBI, Jaipur
2. Mr. Pawan Bharadwaj, Manager, New Delhi
3. Ms. Himani Lath, Manager, NSDL Delhi.

Institute of Management in association with NSDL (National Securities Depository Ltd.) organized a webinar on 'Introduction to Securities Market' on December 10, 2020. The objective behind this webinar was to create awareness among students and faculty members (prospective investors), to make them financially literate and aware for equipping them to take their financial decisions in an informed manner and to do financial planning in a more structured manner so that not only their present is good but also their future is secured. Throughout the session speakers enlighten participants about Role of SEBI in investor protection, Operational procedure for investing in stock market, Nitty-gritty of NSDL working and Certain Do's and Don'ts for investment decision making. The queries related to securities market in terms of investment, tax treatment and index etc. were resolved by all the speakers. The webinar was ended by the vote of thanks proposed by Dr. Sarita Gupta: Assistant Professor, IM, who oriented the webinar and later played the role of moderator, was also the coordinator of this session.



Sarita Gupta
(Dr. Sarita Gupta)

