

Entrepreneurship Skills Seminar/Workshop Report

Title: Entrepreneurial Faculty Development Program in "Basic Entrepreneurship"

Duration: July 25 to August 02, 2018

No. of participants: 12 Resource Persons:

Tim Mathews, Executive Director for Fund Services, Avocado Management Services, New

Delhi

JK Lakshmipat University hosted the 9 days Entrepreneurial Faculty Development program in Basic Entrepreneurship of Wadhwani Foundation, NEN from July 25, 2018 –August 2, 2018. It is a comprehensive certification program with a blend of classroom training and sustained digital coaching. The facilitator of the workshop was Tim Mathews, Executive Director for Fund Services at Avocado Management Services in New Delhi

The sessions are delivered on the Overview of Entrepreneur and Entrepreneurship; Self Discovery; Getting opportunity; Identify customer segment; Craft Value Preposition; Design Business Model; Validation; Money (Revenue, Costs, Pricing and Financing); Team Building; Marketing and Sales. The Learnwise portal was used for teaching pedagogy and content sharing.

The outdoor activities such as, Venture for a Day and MVP exercise were conducted to make participant feel experiential learning. An interaction with startup entrepreneur, Mr. Pulkit, founder of cardonewala.com, was organized for his experience sharing.







Title: Advanced Manufacturing **Duration:** October 15-16, 2018

No. of participants: 21

Resource Person: Mr. Ramesh Kumar Sharma, JKLU

A 2-day workshop on "Advanced Manufacturing" was conducted for participants from Indian Institute of Craft and Design (IICD) on October 15-16, 2018. The workshop covered variety of hands on-activities on 3D-printing, Laser cutting, CNC Milling and CNC turning. Lab assistants Mr. Ramesh Kumar Sharma and Mr. Deepak Jangid coordinated this workshop.



(Ramesh Kumar Sharma)





Title: Workshop on "LAN, Fibre Testing & Data Centre Design Consideration"

Duration: October 16, 2018 **No. of participants:** 69

Resource Person: Mr. Manoj Kumar Jain, Certified Data Centre Designer at R&M, Jaipur

The Computer Science Engineering Department organised a workshop on LAN, Fibre Testing & Data Centre Design skills Consideration on October 16, 2018. The workshop mentor was Mr. Manoj Kumar Jain who is a certified Data Centre Designer at R&M, Jaipur and an ICT Professional. He has a 15+ years of technical experience in the area of Information & Communication Project Management, Hand's on Technical Training, Technical Presentation, and Product Demonstration. Involved in designing many Data Centre structural cabling layout, which includes Grouting, Server Mounting, Switch, Router & Cabling. The main purpose of this session was to brief about how Data Centre is designed factors that need to be kept in mind while doing the same.

Mr. Jain shared the trending Internet of Things and how Power of Ethernet is used to supply power as well as data using a LAN cable. Later, he conducted a practical session which emphasised on the basics of LAN. He discussed about various types of patch cord inclusive of CAT 6, CAT6A and some Information outlet cables. He also shared the working of Optical fibre cables and copper cables and clarified many doubts related to the same.









Entrepreneurship Skills Seminar/Workshop Report

Title: Entrepreneurship Skills Workshop on "Rural Energy Accelerator"

Duration: November 13, 2018

No. of participants: 40

Resource Persons: Team from Bask Research Foundation and Startup Oasis

JK Lakshmipat University in collaboration with AIC-JKLU, Bask Research Foundation & Startup Oasis organized a session on 'Rural Energy Accelerator' on November 13, 2018 where ideas brimmed up to take the technology where it is needed the most.









Title: Workshop on "Software Test Automation Skills"

Duration: 30 November – 1 December 2018

No. of participants: 38 Resource Persons:

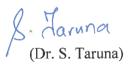
1. Mr. Vipin Jain, Senior Lead QA, MetaCube Software ltd. Jaipur

2. Mr. Amit Agarwal, certified Scrum Product Owner, Agile Consultant

Institute of Engineering and Technology (IET) conducted two days workshop on software Test Automation during November 30 – December 1, 2018 for faculty members and students of IET. Two industry experts Mr. Vipin Jain, Senior Lead QA, MetaCube Software ltd. And Mr. Amit Agarwal, certified Scrum Product Owner, Agile Consultant, QA Automation Expert and Trainer delivered their sessions during the workshop. The workshop was coordinated by Dr. S. Taruna.











Title: Workshop on "Machine Learning Skills for Software Engineers"

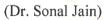
Duration: December 04, 2018

No. of participants: 28

Resource Persons: Dr. Gustavo Sanchez, JKLU

Dr. G. Sanchez delivered a webinar on "Machine Learning Skills for Software Engineers" at Infosys, Jaipur on December 4, 2018. The goals of this seminar were to motivate participants to explore Machine Learning methods in the context of their work as Software Engineers and to explore a common R&D agenda between Infosys and JKLU in this area.









Title: Skill oriented session on "loT Applications with Academia and Industry"

Duration: December 08-09, 2018

No. of participants: 76

Resource Persons: Dr. G Sanchez and Devika Kataria, JKLU

Dr. G Sanchez and Devika Kataria conducted a skill oriented session "IoT Applications with Academia and Industry" at the National Workshop on "5G and IoT- The New Internet Perspective" organized by the Centre for Next Generation Communication and Networking (C- NGCN), LNMIIT, Department of ECE, in association with IT_RA, MeitY, Gol during December 8-9, 2018.



(Dr. Pushpendra Singh)





Title: Capacity enhancement workshop on 'Psychological First Add'

Duration: December 13, 2018

No. of participants: 80

Resource Person: Dr. Shailaja, Cambridge University Certified Facilitator

JKLU organized a workshop on 'Psychological First Add' for faculty member of JKLU on December 13, 2018. This workshop was conducted by Your Dost to make faculty members aware of common psychological concerns faced by youths and how to address them. The workshop was facilitated by a Cambridge University certified facilitator Dr. Shailaja.









Title: Workshop on "Machine Learning Skills"

Duration: December 18-19, 2018

No. of participants: 71

Faculty coordinator: Mr. Chandan Verma who delivered more then 50 workshops and Lectures

acroos India

Technosmart Coding Club, JKLU organized a workshop on "Machine Learning Skills" during December 18-19, 2018. The workshop focused on teaching students about Machine Learning. The resource person was Mr. Chandan Verma who delivered more than 50 workshops and Lectures across India.









IPR Seminar/Workshop Report

Title: Seminar on "Design for Patentability"

Duration: March 28, 2019 **No. of participants:** 37

Resource Person: Dr. Jyoti Prakash Naidu

An IPR based academic forum seminar was conducted by Dr. Jyoti Prakash Naidu on "Design for Patentability" on March 28, 2019. He shared importance of patenting ideas, process and examples like band-aid, Smiley balls, Slinky, Velcro, Top down squeeze bottle, etc. He also discussed difference between Journal Article and Patent.







Title: Skill Building Seminar on "Design Process"

Duration: April 8, 2019 **No. of participants:** 35

Resource Person: Prof. A. Balasubramaniam, JKLU

JK Lakshmipat University organized a skill building seminar on **Design Process** for Design aspirants on April 8, 2019, to introduce them to design process and design methodology. Post the ice-breaking session by Mr. Gaurav Juyal, Lecturer, Institute of Design, Prof. A. Balasubramaniam briefed the participants about the offerings of the Institute of Design at JKLU. The session was followed by activities and a tour facilitated by Ms. Parul Gupta, Lecturer, Institute of Design, and Mr. Premlal Ravilal, Lecturer, JKLU, where the participating aspirants were familiarized with 3D Printing Machines & Laser Cut Machines.







Title: Workshop on "MATLAB Programming Skills in Communication Systems"

Duration: April 10, 2019 **No. of participants:** 70

Resource Person: Dr. Divyang Rawal, Department of ECE, LNMIIT, Jaipur

The Department of Electrical and Electronics Communication, IET, organized a one-day workshop on MATLAB Programming in Communication Systems on April 10, 2019. The workshop aimed at making the participants understand the methods to improve data rate of wireless communication systems and their MATLAB implementation. The resource person for the workshop was Dr. Divyang Rawal, Department of ECE, LNMIIT, Jaipur.



(Dr. Pushpendra Singh)





Title: Competency building workshop on "DEVOPS in Integration with Cloud and Security"

Duration: April 10-11, 2019 **No. of participants:** 110

Resource Person: Mr. Ashutosh, Chief Technical Officer, Adhoc Network

Department of Computer Science & Engineering, IET, organized a two-day workshop on **DevOps in Integration with Cloud and Cyber Security** in collaboration with Adhoc Networks, Jaipur during April 10-11, 2019. The workshop was facilitated by Mr. Ashutosh, Chief Technical Officer, Adhoc Network, where the students came to know about trending technologies like Docker and Ansible.



Dr. S Taruna)





Title: Workshop on "Skills of Understanding and Engaging with Youth"

Duration: June 3, 2019 No. of participants: 41

Resource Person: Dr. Gini Gopinath, Founder & Chief Consultant, Mind Matters

JKLU, along with YourDost, organised a workshop on Skill of Understanding and Engaging with Youth on June 3, 2019, in order to help the faculty better understand and engage with today's students and thereby, build a healthier relationship with them. The workshop, attended by 31 faculty members of the university, was designed and facilitated by Dr. Gini Gopinath, Founder & Chief Consultant, Mind Matters.



(Dr. Ashwini Sharma)

