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PRATIBIMB

A Quarterly Publication of JKLU- Jaipur







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JKLU Laureate Award Ceremony & Hari Shankar Singhania Memorial Oration

The Third JKLU Laureate Award was conferred on Nobel Laureate Shri Kailash Satyarthi on October 1, 2016. The Ceremony was presided over by Shri Bharat Hari Singhania, Hon'ble Chancellor of the University and was attended by members of the Board of Management, Academic Council and Board of Studies of the University apart from guests, invitees, parents, students, and fraternal members of the University. Shri Kailash Satyarthi also delivered the Third Hari Shankar Singhania Memorial Oration on the day.

Dr. R.L. Raina, Hon'ble Vice Chancellor, JKLU delivered the welcome address and introduced Shri Kailash Satyarthi to the audience. He also briefed the audience about various initiatives being taken by the University. Shri Bharat Hari Singhania, Hon'ble Chancellor – JKLU shared the philosophy behind instituting the JKLU Laureate Award and also about the series of Hari Shankar Singhania Memorial Orations.

The award ceremony involved reading out the Citation with subsequent conferment of the Award on Shri Kailash Satyarthi by Hon'ble Chancellor, Shri Bharat Hari Singhania. DR. R.P. Singhania, Hon'ble Pro Chacellor and and Dr. R.L. Raina, Hon'ble Vice Chancellor, joined him in doing the Honours. As a tribute to the unparalleled contributions of Shri Hari Shankar Singhania, the Founder Chancellor of JKLU, a film on his journey towards excellence was screened. This was followed by the Third Hari Shankar Singhania Memorial Oration that was delivered by Shri Satyarthi.

After the oration, there was a brief interactive session with the audience where Shri Satyarthi welcomed and aptly answered the questions that were asked by students and guests in the audience. Dr. R.P. Singhania, Hon'ble Pro Chancellor, JKLU proposed the Vote of thanks.













JKLU Bags Award for Excellence

JK Lakshmipat University, Jaipur was conferred with the Best University of the Year Award for Academic Excellence during IPSA-2016 Awards Ceremony at New Delhi. The award was presented by Bollywood Actress Huma Qureshi in a gala ceremony held at Hotel Radisson Blu, New Delhi on October 15, 2016. Dr. Ashwini Sharma received the award on behalf of the University.



Founder's Day

JK Lakshmipat University, Jaipur celebrated the 106th Birth Anniversary of its founder, Lala Lakshmipat Singhania with exuberance and elegance on November 23, 2016. Shri Bharat Hari Singhania, Hon'ble Chancellor of the University graced the occasion with his presence. Padma Bhushan, Dr. Mrityunjay ji Athreya, widely regarded as one of the founders and pioneers of Indian Management education was invited as the Chief Guest on this occasion.

Led by the university administration comprising Dr. R.L. Raina, the honorable Vice Chancellor, Dr Anupam Kumar Singh, Director, Institute of the Engineering and Technology, Dr. Manoj Kumar Bhatia, Associate Dean- Institute of Management and the programme was attended by the students, staff and faculty members of the University.

In his welcome address, Dr. R.L. Raina, the honorable Vice Chancellor of the University expressed his delight in being a part of Late Lala Lakshmipat Singhania's vision. In his inspirational speech, Honorable Chancellor, Shri Bharat Hari Singhania, while sharing the vision of the founder of the university said that we inculcate learning through understanding, innovative thinking and positive attitude formation.

In his presidential address, Dr. Athreya called upon the assembled Vice Chancellors, faculty, current students and alumni to be aware of the big gap in technology and management between India and China and work ceaselessly to reduce the gap. Speaking as the Chief Guest Dr. Mrityunjay ji Athreya appreciated the vision on which JK Lakshmipat University has been founded besides lauding the effort of the University in having carved a niche for itself in a short span of time. Finally, gathering was entertained by the cultural performance put up by students of the university.













Computational Techniques & Tools for Research

A faculty development program on Computational Techniques & Tools for Research was organized by IET, JKLU in association with Soft Computing Research Society and Michigan Technological University, USA for the faculty members Department of Computer Science Engineering and Department of Mathematics on October 6-8, 2016. It was inaugurated by Dr. Anupam Kumar Singh, Director – IET, JKLU. He delivered a session on 'Mathematical Modelling'. He illustrated the principles of mathematical modelling. Prof. Allan Struthers, Michigan Technological University, USA delivered a session on 'Data Visualization'. Prof. Struthers demonstrated few new mathematical tools with their usage in various engineering domains. He explained in detail about a mathematical tool known as Mathematica and presented a demo to illustrate the use of Mathematica with some graph (plot) representation of multidimensional functions.

The second day of FDP was started with the hands on session for participants by Prof. Allan Struthers to demonstrate the usage of Mathematica tool in engineering research problems. The next session was delivered by Dr. Jagdish Chand Bansal, South Asia University, New Delhi on 'Computational Intelligence'. During the session, Dr. Bansal demonstrated the categorization of computational intelligence techniques and then he illustrated the mechanisms behind various optimization techniques based on nature inspired algorithms.

On the last day of FDP, there was another expert talk by Prof. Allan Struthers on 'Cluster Techniques'. Prof. Struthers explained various clustering techniques along with their applications. Post Lunch session was again conducted by Prof. Allan. The title of the talk was 'Solving Partial Differential Equations using Mathematica', wherein the participants practiced these techniques during hands on sessions using Mathematica.

The next event on the day was the inauguration of Soft Computing Research Society (SCRS)- Jaipur Chapter. The society was briefly introduced by the general secretary Dr. Jagdish Bansal, South Asia University, New Delhi. The words of appreciation on this occasion were delivered by Dr. Anupam Kumar Singh, Director, IET. Followed to this, the SCRS Jaipur Chapter was formally opened by Dr. Roshan Lal Raina, Honourable Vice Chancellor, JKLU, Jaipur. The 'Vote of Thanks' was delivered by Dr. Umesh Gupta. The entire workshop was co-ordinated by Dr. Umesh Gupta and Dr. Sonal Jain.













Workshop on "Pedagogical Tools"



With an eye on imparting quality education, IM, JK Lakshmipat University had hosted Dr. Asha Bhandarker for a workshop on modern pedagogical tools on December 17, 2016. Dr. Manoj Bhatia, Associate Dean, IM started the formal proceeding by inviting the faculty members to share their own experience with the students and the respective pedagogical tools adopted by them for the same. In the end, Dr. Bhandarker summarised all the concepts and tools presented by the faculty members and concluded that the faculty members are on the right track. She also suggested faculty-specific inputs which was well received by the participants. Before concluding the session, Dr. R. L. Raina, Vice- Chancellor-JKLU, offered vote of thanks to Dr. Bhandarker on behalf of IM & JKLU fraternity. The workshop was coordinated by Dr. Ganesh Dash.







Lithium-ion Phosphate Cathode Material and Thick Electrodes for High Energy Lithium-ion Batteries

Department of Mechanical Engineering, IET organized an expert talk on October 4, 2016. The talk was delivered by Dr. Madhav Singh, Researcher Cell Development Competence-E, Karlsruhe Institute of Technology, Germany. The talk was coordinated by Dr. Hemant Kumar Gupta and Dr. Murari Lal Gupta.





Financial Literacy and Monetary Policy

Mr. M.P. Kothari, Chief Counsellor, DISHA, Jaipur delivered a talk for the students of IET on October 05, 2016. The talk was coordinated by Dr. Meena Saboo.

War of Currents

An expert talk was organized by the Department of Electrical Engineering on October 07, 2016. The expert for this session was Dr. Ragavan K., Associate Professor, Department of Electrical Engineering, Indian Institute of Engineering & Technology, Gandhinagar. The session was coordinated by Prof. Narayan Sahoo



UTKRAANTI' 17

Institute of Engineering and Technology, JKLU organized a workshop in association with IIT-Madras & IIT-Delhi, conducted by Wingfotech on October 08-09, 2016. The workshop covered 'Line Follower', 'Quadcopter', 'IC Engine and Racing Car Design', 'Python and Ethical Hacking', and 'Bridge Design'.

The workshop was interactive with the technocrats of their own sectors to inculcate practical knowledge in students. The Line Follower workshop was addressed by Mr. Sumit Sharma, an expertise in Robotics. The Quadcopter workshop was addressed by Mr. Shubham, an expertise of Quadcopter design. The IC-Engine and Racing Car Design workshop was conducted by Mr. Mahendra Singh, a master of inner behaviour of the automobiles and engine. The Python and Ethical Hacking workshop was conducted by Mr. Aayush a technocrat from Wingfotech. The Bridge Design workshop was addressed by Mr. Vaibhav Jain, an expert in Bridge Designing.

During the workshop specific tasks were given to the participants by the expert faculty member and were evaluated accordingly. A Quiz Competition was also organized for the participants. The workshop was coordinated by. Sandeep Kumar Tomar and Prof. Devendra Bhavsar.








Map Your Campus - GPS and Total Station Skill Development Workshop

The Department of Civil Engineering, IET, JKLU organized a two day workshop titled "Map Your Campus" using Global Positioning System (GPS) and Total Station along with Indian Society of Geomatics (ISG) Jaipur Chapter and Geomatics Academy on October 20-21, 2016.

Dr. Anupam Kumar Singh- Director, IET, delivered the Key Note address on 'Applications of Geomatics in Civil Engineering'. Mr. Akshay Jain (Expert from Geomatics Academy) and Dr. Ravi Kumar Ganti, Head, Department of Civil Engineering and coordinator of the workshop introduced to students about the concept of different component of GPS, Geo-positioning, Space Based Triangulation and GPS accuracy, field data capturing etc. The other two experts from Geomatics Academy are Mr.Parth Patel, and Mr. Aashish Chaurasia conducted the hand on sessions on mapping of JKLU campus by recording a series of locations , attributes in field and as well as data processing on GPS software.




Indian BPO Industry: Myths & Realities

As part of the extramural lecture series, IM, JKLU had hosted Mr. Peeyush Kimothi & Ms. Shelly Kamboj from Infosys BPO Ltd., Jaipur on December 19, 2016. Mr. Kimothi started with brief introduction about the BPO industry and the various myths & realities surrounding it. Afterwards, the session was taken over by Ms. Kamboj. The session was coordinated by Dr. Ganesh Dash.



Introduction to Signal Processing for LTE and 5G Communication Technologies

An expert talk was organized by the Department of Electronics & Communication Engineering on December 22, 2016. The expert for this session was Dr. Divyang Rawal, Assistant Professor, LNMIIT, Jaipur. The session was coordinated by Prof. Divanshu Jain.



EBSCO Training Program

Learning Resource Centre of JKLU organized a training program on 'EBSCO' for the students of Institute of Management on December 23, 2016. The resource person was Mr. Raj Kumar Mahapatra, Training Specialist– East India, EBSCO Information Services, India. The program was coordinated by Dr. Kapil Arora and Mr. Mukesh Pathak.

Industrial Visits

Students of Department of Electronics and Communication Engineering visited Recorders & Medicare Systems (RMS), Panchkula on December 23, 2016. The visit was coordinated by Prof. Divanshu Jain.



Distinguished Lecture Series

High Performance Culture in Academics



An expert talk by Dr. Mrityunjay Athreya, was organized on November 23, 2016 for the faculty members of the University. The session was coordinated by Dr. Kavita Choudhary.



Institution building in the age of Artificial Intelligence

An expert talk by Mr. Sanjay Kaul, Managing Director - Sanmarg Projects and Former Founder President UPES, Dehradun, was organized on December 15, 2016 for the faculty members of the University. The session was coordinated by Dr. Kavita Choudhary.

E- Cell Roundup

Participation in 'Rajasthan Startup Fest-2016

Students of Institute of Management, JKLU along with Dr. Sheetal Mundra and Mr. Chittrangan Kumar participated in the 'Rajasthan Startup Fest-2016', which was organized by Rajasthan State Industrial Development and Investment Corporation (RIICO) along with Startup Oasis as a co-organizer on November 05-06, 2016 at JECC- Sitapura, Jaipur. The visit was coordinated by Dr. Sheetal Mundra.



NEN E-Leader Workshop

Centre of Innovation, Incubation and Entrepreneurship, JKLU organized NEN (National Entrepreneurship Network) E-Leader Workshop on December 15-16, 2016. The workshop was an intensive two-day workshop that aimed to bring out a fresh perspective on the E-Cell as well as leadership and encourage the participants to champion the cause of their E-cells, and entrepreneurship as a career. During the workshop the participants were trained for how to develop E- Cell structure at their campus and enroll more and more students.

The facilitator of the workshop was NEN instructor, Miss Sanya Singh. 20 E- leaders of various institutes of Jaipur such as Jaipuria Institute of Management, IIS University, Poornima Group of Colleges, Taxila Business School, Anand International College of Engineering, Rajasthan Institute of Engineering and Technology and host institute participated in the event. The faculty coordinators of the workshop were Dr. Sheetal Mundra, Prof. Gireesh Kumar and student coordinator, Shivam Zutshi (MBA II Sem.).





Workshop on 'Digital Marketing and Entrepreneurship'



Centre of Innovation, Incubation and Entrepreneurship, JKLU organised a two day workshop on 'Digital Marketing and Entrepreneurship' on December 16-17, 2016. It was conducted by MakeIntern (workshop partner) on behalf of Carpe-Diem (IIM Calcutta Event) followed by a competition. The workshop was facilitated by Mr. Ujjawal Chug, founder member and CEO of ISOLS Group.

The objective of the workshop was to make students understand about the fundamentals of digital marketing and the importance of entrepreneurship with involving the essence of digital marketing. The workshop was concluded by selection of the best ones among the participants through a quiz competition. Nayan Agarwal (MBA IV Sem.), Kushank Kapoor (MBA II Sem.), Piyush (MBA II Sem.), Talib Khan (B. Tech IV Sem.), Divyanshu Suthar (B. Tech VI Sem.) were selected and will participate in the second round of the Intra college Competition to participate in the final competition at CarpeDiem (IIM-Calcutta Event). The workshop ended with feedback session and address by honourable Vice Chancellor, JKLU, Dr. R.L Raina. All students were awarded the training certificate from CarpeDiem (IIM Calcutta Event) and Make Intern. The Workshop was coordinated by Dr. Sheetal Mundra and student coordinator- Tanay Mathur (BBA VI Sem.).







US Stem Education (Science, Technology, Engineering and Mathematics)



Dr. Allan Struthers - Visiting Faculty at JKLU, from Michigan Tech USA, shared his views on 'US Stem Education (Science, Technology, Engineering and Mathematics)' with the academic fraternity of JKLU on November 5, 2016. The session was coordinated by Dr. M. L. Gupta and Dr. Anupam Saxena.



Income Tax and Financial Planning

A lecture was delivered by Dr. Kapil Arora, Associate Professor, IM on 'Income Tax and Financial Planning' with the academic fraternity of JKLU on November 19, 2016. The session was coordinated by Dr. M. L. Gupta and Dr. Anupam Saxena.

School Chalen Hum





On the occasion of Gandhi Jayanti and Lal Bahadur Shastri Jayanti JK Lakshmipat University Community Development Center (CDC) and Act for Future in collaboration with J&B Foundation, Studio Big Boss and ETV Rajasthan organized an education awareness event followed by resource distribution program on October 02, 2016 to encourage the children to move to school with greater enthusiasm. Students from various nearby schools and HIV care house attended the event. Hon'ble Vice Chancellor JKLU Dr. R.L. Raina welcomes the school children, teachers and other guests.

After different activities like singing, dancing and quiz, volunteers and guests distributes the educational kit to 181 students from various schools from Mahapura, Jaipur Dr. Sandeep Tomar, Faculty Coordinator of the event proposed the 'Vote of Thanks'.

How to Crack Engineering Entrance Exam

Institute of Engineering &Technology, JKLU organized a seminar on 'How to Crack Engineering Entrance Exam' on October 7, 2016. Dr R. L. Raina, Vice Chancellor, JK Lakshmipat University delivered the welcome address. Dr Raina encouraged the students for engineering examination. Dr. Anupam K. Singh, Director-IET explained the role of engineering education and lightened on the purpose of organizing this seminar for engineering aspirant students.

There were two sessions in the seminar related to '360o Views of Engineering Examinations' and 'Stay Awake Before it's too Late'. Dr Kavita Choudhary, faculty-IET explained various engineering examinations and various engineering streams available. After that the awaited lecture of Mr. Alok Singh, Senior Mathematics Faculty, Carrier Point started. The topic was "Stay Awake Before it's too Late" that was about engineering entrance examination structure. He gave a total knowledge of pressure handling techniques and the value of hard work. Dr. Richa Sharma delivered the 'Vote of Thanks'.













Participation in 'Academia World Edu Fair-2016'

JK Lakshmipat University, Jaipur participated as Title Sponsor in the "Academia World Edu Fair-2016". The Education Fair which was conducted by The Education Committee of the Maheshwari Samaj at Maheshwari Public School, Jawahar Nagar, Jaipur on October 07-08, 2016.

4th Rajasthan Science Congress at JK Lakshmipat University, Jaipur



JK Lakshmipat University in association with Vaigyanik Dristhikon Society (VDS) organized 4th Rajasthan Science Congress on 'Leveraging Science and Technology for Resurgent Rajasthan' on October 15-17, 2016. Dr. R.L. Raina, the Vice Chancellor of J K Lakshmipat University, Jaipur welcomed the gathering on behalf of the JKLU fraternity and highlighted the importance of the theme. Dr. L.K. Dadhich (VDS), the Coordinator, 4th RSC and Environment Biologist, Kota, shared the agenda behind organizing the congress.

The Chief Guest of the occasion was Padam Vibhushan Prof. M.M. Sharma. In his address he shared challenges and opportunities prevailing in Rajasthan state and insisted on the need to visit rural areas to inspire young generation of rural areas. Dr. R.L. Raina honoured the Chief Guest of the occasion, Padma Vibhushan Prof. M.M. Sharma with the RSC 2016 Award. Later on, Dr. Vimal Prasad Agarwal, former chairman of Rajasthan Secondary Education and Dr. Surendra Kumar Sharma, senior faculty NIA, Jaipur were honoured with VDS Samman. The inaugural session ended with the vote of thanks proposed by Dr. Anupam Kumar Singh, the Director, Institute of Engineering and Technology, JKLU, Jaipur.

Second day of the Congress began with the mesmerizing speech of Padma Vibhushan, Prof. M.M. Sharma in the first plenary session. The first plenary session was followed by multiple parallel sessions on the themes such as Ensuring Agricultural Growth, Establishing Renewable Energy Potential etc. Dr. Manoj Kumar Patairiya, Director, CSIR, NISCAIR delivered the Keynote address in the second plenary session. Various papers related to Urban and Rural Planning and Science Communication were presented in the subsequent parallel session by the delegates from across the country.

Third day of the Congress began with the enthralling address by Prof. Purnendu Ghosh, Executive Director, BISR, Jaipur in the plenary session. The plenary session was followed by multiple parallel sessions on the themes 'Enhancing Manufacturing and Industrial Environment'.

In the valedictory session, Dr. Sonal Jain presented a report on the three day congress. Thereafter, Dr. Anupam Kumar Singh, the Director, Institute of Engineering and technology, JKLU announced the name of award winners and award were given by Dr. R.L. Raina and other dignitaries. The event was concluded with a vote of thanks proposed by Dr. Pushpendra Singh, Coordinator of the event.











HR SUMMIT 2016

JK Lakshmipat University organized HR Summit on October 21, 2016. The theme of the summit was "Industry-Institute Interface: Aspirations, Expectations & Contribution" and four subthemes were "Benchmarking for Industry Expectations", "Aligning Competencies of Emerging Human Capital with-Make in India", "Aligning Competencies of Emerging Human Capital with Startup India" and "Roadmap for Effective Collaboration".

The objective of the HR summit was to provide a platform to prospective corporate leaders and current HR practitioners to deliberate upon the contemporary issues in various domains of management and engineering disciplines and come up with solutions to bridge the identified gaps.

Chief guest during inaugural session was Mr. A.Thirunavukkarasu, President-Corporate HR, JK Organization (JKO) and the Keynote Speaker was Mr. Vinay Rajyadhaksha, Head-People Supply Chain, L&T Infotech. Other dignitaries present on dais were Dr. R. L Raina, Hon'ble VC-JKLU, Dr.-Ing. Anupam K Singh, Director-IET and Dr.M.Bhatia, Associate Dean-IM.





Dr. R L Raina delivered the welcome address in which he shared functioning of the University and its preparedness to connect with the industry in various aspects. Dr.-Ing. Anupam K Singh introduced HR Summit to the audience consisting of theme Industry-Institute Interface: Building bridges over connecting ideas. Mr. Vinay Rajyadhaksha delivered keynote address on "Human Asset Management: Effective Collaboration of Industry and Academia". He insisted that Institute and Industry should focus on Solutionising and better execution. The summit witnessed participation of total 17 HR professionals from 16 companies and concluded successfully with better participations.









Cloth Donation Drive

Members and volunteers of CDC, JKLU and Act for Future organized a cloth distribution drive in Jaipur on December 11, 2016. The cloths were collected from JK Lakshmipat University campus and Hotel Holiday Inn, Jaipur and distributed among those people who are in true need of that. Six different places were spotted in Jaipur city for this cloth distribution drive. The activity was coordinated by Dr. S.K. Tomar and Col. S. Manohar.







Campus Visits

Visit of Professor Allan Struthers, Professor, MTU, USA

Dr. Allan Struthers, Professor in Department of Mathematical Sciences at Michigan Technology University (MTU), USA visited JK Lakshmipat University as Guest Professor during September 4 – November 5, 2016. This visit was aimed to organize students' interaction with International academia, exploring for research collaboration, working on research papers and to conduct talks and faculty development programmes.





Visit of Mrs. Sangeeta Kain, Principal, DPS, Jaipur

Mrs. Sangeeta Kain, Principal, Delhi Public School, Jaipur visited JK Lakshmipat University on October 22, 2016. She was briefed about various programs, offered by the University.The visit was coordinated by Mr. Rakesh Bhaskar-Chief Admissions, JKLU.

Campus Tour for students of Birla International School, Pali

A Campus Tour of the University, was organized on October 22, 2016 for the students and teachers of Birla International School, Pali. The students were briefed about various programs, offered by the University. The visit was coordinated by Mr. Rakesh Bhaskar-Chief Admissions, JKLU.





Campus Tour for students of Delhi Public School, Jaipur

A Campus Tour of the University, was organized on December 19-20, 2016 for the students and teachers of Delhi Public School, Jaipur. The students were briefed about various programs, offered by the University. The visit was coordinated by Mr. Rakesh Bhaskar-Chief Admissions, JKLU.

Student Achievement

CII-Yi Debate Competition

A team comprising of CII-Yi members and students of B. Tech I Year, Ms. Videsha Bansal and Mr. Deepansh Dixit achieved first position in Yuva Debate Competition, organized by CII-Yi, held on December 8, 2016 at GIT, Jaipur on the topic "Demonetization is a game changer for Indian Economy".





Sharing Vision beyond Boundaries

1. Dr. R. L. Raina delivered an Inaugural Address as Chief Guest in the 5th National Conference of IOS organized by Central University of Rajasthan on "Scientometrics, Social Media / Networking Tools & Recent Trends in LIS" on October 22, 2016.

2. Dr. R. L. Raina delivered an Inaugural Address on "Idea in Innovation Driven Context: the Way Forward for Start-Up Projects". Inaugural address delivered in the three-day workshop on "Creativity and Small Business Development Process for Start-Up Projects", organized by the School of Commerce and Management of Dr. Harisingh Gour Vishwavidyalaya, Sagar, on November 11, 2016.

3. Dr. R. L. Raina delivered a Keynote address on "Challenges & Opportunities in Creating Rajasthan as Research and Knowledge Hub" in the National Seminar on "Creating Rajasthan as Research and Knowledge Hub" organized by Centre for Education Growth and Research, at Maharishi Arvind Institute of Engineering & Technology, Jaipur, on November 12, 2016.



4. Dr. R. L. Raina delivered an Inaugural Address on "Changing Landscape of Information Profession and Professionals" in the Refresher Course organized by UGC- Human Resource Development Centre, Maharshi Dayanand Saraswati University, Ajmer, on November 30, 2016.

5. Dr. R. L. Raina delivered an Inaugural Address on "D-Space in Building Digital Repositories" in the National Workshop on "Design and Development of Digital Repositories with DSpace: Challenges & Prospects" organized by LNM Institute of Information Technology, Jaipur, on December 1, 2016.

6. Dr. R. L. Raina delivered a Keynote address on "Re-orienting LIS Curriculum to be Responsive to Changing Role of Information Professionals in Knowledge Driven Context" in the inaugural session of the two days XXXII IATLIS National Conference, organized by the Babasaheb Bhimrao Ambedkar University, Lucknow on December 19, 2016.

7. Dr. R. L. Raina delivered a Valedictory address on "Role of Educators in Institution Building" in the FDP on "Effective Teaching for Technical Educators" organized by Malaviya National Institute of Technology (MNIT), Jaipur on December 31, 2016.

8. Dr. Manoj Bhatia delivered a session on the topic "Entrepreneurship as career in Commerce" at Commerce Conclave at St. Anslem Pink City, Jaipur on October 24, 2016.
9. Dr. Manoj Bhatia delivered a session on the topic "Career Counselling" for Senior Secondary School students at Lakshmipat Singhania School and Birla International School, Kolkata during November 2-4, 2016.
10. Dr. Manoj Bhatia delivered a session on the topic "Selecting an Institution for Higher Education" for Senior Secondary School students at Lakshmipat Singhania School, Kankroli on November 10, 2016.
11. Dr. Manoj Bhatia delivered a session on the topic "Career Counselling" for Senior Secondary School students at Lakshmipat Singhania School, Sirohi on November 16, 2016.
12. Dr. Manoj Bhatia delivered a session on the topic "Career Planning" for Senior Secondary School students at Birla International School, Sojat City on November 17, 2016.
13. Dr. Manoj Bhatia delivered a session on the topic "Selecting an Institution for Higher Education" for Senior Secondary School students at Vidhyavari School, Rani Dist. Pali on November 17, 2016.
14. Dr. Ashwini Sharma delivered a session on "Career Planning" for Senior Secondary School students at Delhi Public School, Jaipur on October 14, 2016.
15. Dr. Ashwini Sharma delivered a session on "Career Planning" for Senior Secondary School students at Lakshmipat Singhania Acadmy, Bissau, Churu (Rajasthan) on December 28, 2016.
16. Dr. Sheetal Mudra delivered a session on the topic "Life after School" and discussed various carrier options with Senior Secondary students at DPS school on October 14, 2016.

Awards, Honours and Achievements

1. IATLIS – Prof. Jaginder Singh Ramdev 'Lifetime Achievement Award 2015' was conferred on Dr. R. L. Raina on December 19, 2016, during the inaugural function of XXXII IATLIS National Conference, organized by Babasaheb Bhimrao Ambedkar University, Lucknow.
2. Indian Society of Geomatics (ISG), Jaipur Chapter was awarded as Best Chapter. The award was received by the Dr. Anupam K Singh, Director-IET and Chairman of ISG Jaipur Chapter on December 7, 2016.
3. The Young Scientist Award in the field of Information Retrieval was conferred on Dr. Sonal Jain by the Center for Advanced Research and Design, Venus International Research Foundation, Chennai at the Annual Research Meet 2016 on December 3, 2016.
4. Dr. Sonal Jain was awarded with Vaigyanik Drashtikon Award at 4th Rajasthan Science Congress for Paper "Recommendation System for Diseases in Kids" presented in 4th Rajasthan Science Congress held at JK Lakshmipat University, Jaipur, October 16-18, 2016. The paper was co-authored by Ankit Nahata, Rohan Dosi, students of JKLU and Tripti Dodiya, Faculty, GLS University, Ahmedabad.
5. The Outstanding Scientist Award in the field of Mathematics was conferred on Dr. Umesh gupta by the Center for Advanced Research and Design, Venus International Research Foundation, Chennai at the Annual Research Meet 2016 on December 3, 2016.
6. The Outstanding Scientist Award in the field of Polymer Materials was conferred on Dr. Murari Lal Gupta by the Center for Advanced Research and Design, Venus International Research Foundation, Chennai at the Annual Research Meet 2016 on December 3, 2016.
7. The Young Scientist Award in the field of Computer Science Engineering was conferred on Dr. Kavita Choudhary by the Center for Advanced Research and Design, Venus International Research Foundation, Chennai at the Annual Research Meet 2016 on December 3, 2016.
8. Dr. Sheetal Mundra was invited as one of the panelist in the Panel Discussion on the topic 'Entrepreneurship' in the Education Fair at the St. Anselm School, Jaipur on October 24, 2016.
9. Youth Excellence Award-2016 was conferred on Dr. Jaya Gupta by Youth Federation India in a ceremony held on 12 December 2016 at Jaipur. The award is given to a youth educator for her/his significant contribution in the field of higher education.

Foreign Visits and Paper Presentations Abroad

1. Dr. R. L. Raina presented a paper entitled "Management Education in India: Quality Issues and Concerns" in the The Academy for Global Business Advancement (AGBA)'s 13th Annual World Congress on Business and Entrepreneurship Development in a Globalized Era organized by Universitas Sebelas Maret, Surakarta (Solo), Indonesia during November 26-27, 2016. The paper was authored by Dr. R. L. Raina and Dr. Ashwini Sharma.
2. Dr. R. L. Raina delivered a talk on "Teaching Entrepreneurship. The Case Based Approach" as Speaker in the Faculty Development Workshop and Doctoral Colloquium Session 2 in Universitas Sebelas Maret, Surakarta (Solo), Indonesia on November 26, 2016.
3. Dr. Sheetal Mundra presented a paper entitled "Poverty Reduction: A Sustainable Path for Eradicating Disparities in India" in the International Conference on Organization and Management (ICOM) 2016 on "Sustainable Business Practices: Initiatives, Strategies and Trends", organized by College of Business Administration, Abu Dhabi University in collaboration with Asia Academy of Management on Nov. 20-21, 2016, Park Rotana, Abu Dhabi, UAE.
4. Dr. Richa Sharma presented a paper entitled "Threshold N-policy for Machine Interference Problem with Additional Repairman and Spares under Bernoulli Vacation Schedule" in the 11th International Conference on "Reliability, Maintainability and Safety" held at Hangzhou, China during October 26-28, 2016.
5. Prof. Gireesh Kaushik presented a paper entitled " Maintenance Policies for Improving the Availability of a Software-Hardware System" in the 11th International Conference on "Reliability, Maintainability and Safety" held at Hangzhou, China during October 26-28, 2016.
6. Dr. Richa Mishra presented a paper entitled "An Empirical Study on LOC and Stress on Procrastination in Managers" in the International Conference on Organization and Management (ICOM) 2016 on "Sustainable Business Practices: Initiatives, Strategies and Trends", organized by College of Business Administration, Abu Dhabi University in collaboration with Asia Academy of Management on Nov. 20-21, 2016, Park Rotana, Abu Dhabi, UAE.



Publications in National and International Journals/Conference Proceedings

1. Roshan Lal Raina (2016). Communication: A Critical Competency for Information Professionals ... in the Internet Era. In Inder Vir Malhan, Trishanjit Kaur and Navkiran Kaur eds. 'Transformation of LIS Education, Libraries and Information Services for Knowledge Society: Essays in Honour of Prof. Jagtar Singh', Vol. II. Delhi: Ess Ess Pub., 592-600.
2. S. C. Bhaduri and S. Kasera (2016). Solar Milk Refrigerator. Popular article published in ASHRAE Bulletin, August 2016, 18(1).
3. S. Kasera and S. C. Bhaduri. Performance of R 407 C as an alternative of R 22: A Review. RAAR 2016, Bhubaneshwar, Energy Procedia, Elsevier.
4. Jagdish Prasad Sharma and H. Ravishankar Kamath (2016). Fuzzy Logic Controller Based Distributed Generation Integration Strategy for Stochastic Performance Improvement. Advances in Electrical Engineering, 2016, Article ID 9760538, 13 pages.
5. Richa Mishra and U. Raina (2016). Book Review: The leadership Odyssey [Authored by Pritam Singh, Asha Bhandarker and Snigdha Rai]. LBS Journal of Management & Research, XIV (1), 73-74.

Research Papers presented in Conferences

1. Dr. Sonal Jain presented a paper entitled "Medical Database se Search ki Suvidha" in the Third Rashtriya Hindi Vigyan Sammelan-2016 organized by Vigyan Bharti and University of Rajasthan at Center of Converging Technologies, Rajasthan University, Jaipur during December 16-17, 2016.
2. Dr. Amit Jain presented a paper entitled "Customer Engagement through Social Media: Learnings from Hospitality Industry in India" in the Thirteenth International Conference on eLearning for Knowledge-Based Society organized by Siam Technology College, Bangkok on December 15, 2016. The paper was authored by Amit Jain, Shubham Jain and Sonal Jain.
3. Tripti Dodiya presented a paper entitled "Question Classification for Medical Domain Question Answering Systems" in the IEEE International Women in Engineering (WIE) Conference on "Electrical and Computer Engineering" (WIECON-ECE 2016) organized by All India Shri Shivaji Memorial Society's Institute of Information Technology, Pune during December 19-21, 2016. The paper was authored by Tripti Dodiya and Sonal Jain.
4. Dr. Umesh Gupta and Dr. Ritu Agrawal presented an article entitled "Kalpanik Sankhya iota" in the Third Rashtriya Hindi Vigyan Sammelan-2016 organized by Vigyan Bharti and University of Rajasthan at Center of Converging Technologies, Rajasthan University, Jaipur during December 16-17, 2016.
5. Dr. Upasana Singh presented a paper entitled "Multi-foci Trust and Positive Outcomes: Investigation of Difference across Sectors" in the International Conference on Global Trends in Business & Sustainability Research organized by IIT Roorkee from December 2 - 4, 2016.
6. Dr. Jaya Gupta presented a paper entitled "Analysis and Estimation of Lomax-Weibull distribution" in the 4th Rajasthan Science Congress, "Leveraging Science and Technology for Resurgent Rajasthan" held during October 15-17, 2016 at JK Lakshmipat University, Jaipur.
7. Dr. Richa Sharma presented a paper entitled "Reliability Analysis of an Embedded System with Multiple Vacations and Standby" in the 4th Rajasthan Science Congress, "Leveraging Science and Technology for Resurgent Rajasthan" held during October 15-17, 2016 at JK Lakshmipat University, Jaipur. The paper was authored by Richa Sharma, M. Kausik and Gireesh Kumar.
8. Prof. Gireesh Kumar presented a paper entitled " Maintenance Policies for Improving the Availability of a Software-Hardware System" in the 4th Rajasthan Science Congress, "Leveraging Science and Technology for Resurgent Rajasthan" held during October 15-17, 2016 at JK Lakshmipat University, Jaipur. The paper was authored by Gireesh Kumar, M. Kaushik and Preeti.
9. Dr. Richa Mishra presented paper on "A Study on Interactive Effect of Stress and Personality in Managers" in the International Conference on Global Trends in Business & Sustainability Research organized by IIT Roorkee from December 2 - 4, 2016.

Academic Positions / Distinctions Held

1. Dr. Anupam K Singh was nominated as Session Chair for the Session on 'Parvyavaran' in the Third Rashtriya Hindi Vigyan Sammelan-2016 organized by Vigyan Bharti and University of Rajasthan at Center of Converging Technologies, Rajasthan University, Jaipur during December 16-17, 2016.
2. Dr. S. C. Bhaduri was appointed as Member of National Technical Committee, ISHARE.
3. Dr. S. C. Bhaduri was appointed as a Convener, Urjavaran 2016, ISHRAE Jaipur.
4. Dr. Umesh Gupta was appointed as President of Soft Computing Research Society, Jaipur Chapter.
5. Dr. Umesh Gupta was inducted as Member of Coordinating Committee in the Third Rashtriya Hindi Vigyan Sammelan-2016 organized by Vigyan Bharti and University of Rajasthan at Center of Converging Technologies, Rajasthan University, Jaipur during December 16-17, 2016.
6. Dr. Murari Gupta was inducted in the Management Committee of the Indian Rubber Institute, Rajasthan Branch.
7. Dr. Kavita Chaudhary was invited as Judge in Annual Paper Presentation Contest Xpression'16 at Jagannath University, Jaipur on October 22, 2016.
8. Prof. J. P. Sharma reviewed research article for SCI Indexed Journal of Modern Power Systems and Clear Energy (MPCE) International Journal.
9. Dr. Neha Sharma was elected as Executive committee member of Indian institute of chemical engineers (IICHE) Jaipur Regional Centre.
10. Dr. Neha sharma was appointed as a local organizing committee member at National symposium on "Water Purification & Reject Management" (WRPM 2016) organized by Department of Chemical Engineering, MNIT Jaipur and WSSO, PHED Rajasthan.
11. Dr. Neha Sharma was appointed as external examiner for conducting practical examination of course "Process Simulation" at Banasthali University.
12. Dr. Neha Sharma was appointed as Session Co-chair at 4th Rajasthan Science Congress, "Leveraging Science and Technology for Resurgent Rajasthan" held during October 15-17, 2016 at JK Lakshmipat University, Jaipur, India.

MDP/FDP Conducted

1. Dr. R. L. Raina conducted a Management Development Program on "Effective Administrative, Human Resources and Industrial Welfare Skills". Engaged a session on Effective Communication organised by Jaipuria Institute of Management, Jaipur, on November 8, 2016.
2. Dr. Sonal Jain and Dr. Umesh Gupta conducted faculty development programme on "Computational Techniques & Tools for Research". The programme was organized by Department of Computer Science Engineering, JKLU in association with Michigan Technological University and Soft Computing Research Society, October 6-8, 2016 at JK Lakshmipat University, Jaipur.
3. Dr. Upasana Singh conducted a Training Session on" Stress Management" for Rajasthan Administrative Executives organized by Rajasthan Institute of Cooperative Education and Management on October 24, 2017.

Student's Engagement in Research

Paper Presentation

1. Rohit and Harshita Gupta, students of B. Tech I Semester, presented a paper entitled "International Tourism Elasticity and Indian Economy" in the 4th Rajasthan Science Congress, "Leveraging Science and Technology for Resurgent Rajasthan" held during October 15-17, 2016 at JK Lakshmipat University, Jaipur. This paper was authored by Rohit, Harshita Gupta, Umesh Gupta and Sheetal Mundra.
2. Rohan Dosi, student of B. Tech VII Semester, presented a paper entitled "Recommendation System for Diseases in Kids" in the 4th Rajasthan Science Congress, "Leveraging Science and Technology for Resurgent Rajasthan" held during October 15-17, 2016 at JK Lakshmipat University, Jaipur. The paper was authored by Sonal Jain, Ankit Nahata, Rohan Dosi and Tripti Dodiya.

Upcoming Events

International 4G Conference	February 3-5, 2017
National Sports Contest (Spardha)	Febraury 20-22, 2017

विज्ञान व तकनीक को बढ़ावा देने के लिए जे के लक्ष्मीपत विवि. में सम्मेलन



जयपुर, (कासं.): जयपुर स्थित जे के लक्ष्मीपत विश्वविद्यालय में चौथी राजस्थान साइंस कांग्रेस का आयोजन 15 से 17 अक्टूबर, तक जे के लक्ष्मीपत विश्वविद्यालय में किया गया। कांग्रेस का उद्घाटन पद्म विभूषण प्रो. एम.एम. शर्मा एवं जे के लक्ष्मीपत विश्वविद्यालय के चांसलर डॉ. आर. एल. रैना ने किया।

डॉ. एल.के. डाधिच ने चौथी राजस्थान साइंस कांग्रेस के बारे में विस्तार पूर्वक बताते हुए कहा कि कांग्रेस का मुख्य उद्देश्य "रिसर्जेंट राजस्थान के लिये विज्ञान एवं तकनीकि को किस तरह से उपयोग किया जा सकता है।" मुख्य अतिथि पद्म विभूषण प्रो. एम.एम. शर्मा ने कहा कि "विज्ञान एवं टैक्नोलाजी का लाभ प्राप्त करने के लिये बहुत महत्वपूर्ण है एवं महत्वपूर्ण विचार प्रतिभाशाली व्यक्तियों से उत्पन्न होते है" के बारे में विस्तार पूर्वक विचार विमर्श किये। उन्होंने बताया कि चौथी राजस्थान साइंस कांग्रेस कांफ्रेंस का मुख्य उद्देश्य ग्रामीण क्षेत्रों में विज्ञान एवं तकनीकि को बढावा देना है।

जयपुर स्थित जे के [illegible] चतुर्थ राजस्थान साइ[illegible] यूनिवर्सिटी के चांसल[illegible]

JKLU @ News

Science & Tech conf. held at JK Lakshmipat Uni.



PATRIKA SPECTRUM

Jaipur • The three-day science conference on topic 'Leveraging Science and Technology Resurgent Rajasthan' being held at JK Lakshmipat University concluded on Monday. The conference was jointly-organized by 4th Science

ty wherein the experts discussed ways on how to use science and technology for a Resurgent Rajasthan. It was inaugurated by Padma Vibhushan Prof. MM Sharma and Vice-Chancellor of JK Lakshmipat University Dr. RL Raina. Padma Vibhushan Prof. MM Sharma [illegible] d

'Children agents of change, should stand up for rights'

Aprajita Vidyarthi @aprajita_journo



60 million kids haven't seen school in their life... You cannot think of gender justice or equality without educated population

KAILASH SATYARTHI, *nobel laureate*

Jaipur: Calling for attention towards the underprivileged children, Nobel Peace Prize winner Kailash Satyarthi urged students to work collectively to address the concern. Satyarthi was speaking during an event at BM Birla Auditorium, where he was conferred with the prestigious JK Lakshmipat University Laureate Award for his vast contribution for the cause of child rights.

The event was witnessed by thousands of students from various city schools. He motivated the students to be a part

them to work for those children who are deprived of basic rights as human being and are forced to be a part of slavery and extreme living conditions. He also guided them by saying every problem has a solution and that the solution can be

Addressing the gathering he said, "I followed my heart, I followed my passion, and I was determined to solve the problem which is not yet perceived or considered a problem in itself. We are a land of Mahatma

'कॉमर्स क्लेव' में एक्सपर्ट्स ने स्टूडेंट्स को नेशनल, इंटरनेशनल कोर्सेज की जानकारी दी

बेहतर कोर्स चुन कर कॉमर्स में संवारें कॅरियर



पत्रिका प्लस जयपुर • सीए, सीएस या फिर एमबीए करना ही कॉमर्स सब्जेक्ट के स्टूडेंट का लक्ष्य नहीं होना चाहिए। कॉमर्स में और भी विकल्प है, जो आपको बेहतर कॅरियर दे सकते है। जरूरत होती है सिर्फ सही गाइडेंस की। 11वीं-12वीं पास स्टूडेंट के मन में यही सवाल उठते है कि वह कहां और कैसे ग्रेजुएशन करें। बेस्ट कॉलेज कौन-सा है। देश या विदेश के नामी कॉलेज में एडमिशन प्रोसेस और एजुकेशन कैसिलिटी क्या है। कुछ ऐसे

मोटिवेशनल स्पीच के साथ गाइडेंस दी। मास्य कॅरियर आर्किटेक्ट्स की ओर से आयोजित इवेंट में श्रीराम कॉलेज ऑफ कॉमर्स और जेके लक्ष्मीपत यूनिवर्सिटी का सहयोग रहा। स्टूडेंट्स ने एक्सपर्ट्स से सवाल कर अपनी जिज्ञासाओं को भी

स्पीकर परेश गुप्ता, जी. हरीशंकर, रिषभ जाग, कुश आहूजा, अर्चना सुराणा, अश्विनी शर्मा, पूजा गुप्ता, कृति गोयल, शिल्प गुप्ता, आयुष गुप्ता, फाबस जैन, सौदृप तेहरान, सौरभ शाह, नवनीत सिंह, डॉ. विजय लक्ष्मी शर्मा और सरवांगी

सत्यार्थी को जेकेएलयू लॉरीअट अवार्ड



■ विज्ञान समागम में आयोजित हुआ सम्मान समारोह

एंटरप्रेन्योरशिप के लिए किया प्रेरित



डेली न्यूज, mix रिपोर्टर

जयपुर। जेके लक्ष्मीपत यूनिवर्सिटी ने बुधवार को अपना 5वां स्थापना दिवस मनाया। कार्यक्रम के मुख्य वक्ता पद्मभूषण डॉ मृत्युंजय अथरेया थे। आईआईएम कोलकता से डॉ. अथरेया ने कार्यक्रम में भारत और चीन के बीच बढ़ रहे वर्तमान प्रौद्योगिकी और प्रबंधन के अंतर के बारे में अवगत कराया। डॉ. अथरेया ने बताया कि इस अंतर को कम करने की दिशा में कैसे काम किया जा सकता है, साथ ही उन्होंने छात्रों को एंटरप्रेन्योरशिप के लिए प्रेरित किया। डॉ. अथरेया ने वर्तमान विमुद्रीकरण के बारे में कहा कि देश में संचित विशाल काले धन के खिलाफ सरकार की ओर

जे के लक्ष्मीपत यूनिवर्सिटी में फैकल्टी डवलपमेंट प्रोग्राम शुरू



जेके लक्ष्मीपत यूनि. ने मनाया 5वां स्थापना दिवस



जयपुर। यहां स्थित जेके लक्ष्मीपत यूनिवर्सिटी में बुधवार को जेके ऑर्गेनाइजेशन के संस्थापक स्व. लाला लक्ष्मीपत सिंघानिया की 106वीं जन्मतिथि के उपलक्ष्य में फाउंडर्स डे का आयोजन किया गया। जेके ऑर्गेनाइजेशन 100 से भी अधिक वर्षों की समृद्ध विरासत के साथ देश की अग्रणी भारतीय औद्योगिक कंपनियों के संगठनों में से एक है। इसमें फैकल्टी ऑफ आईआईएम-कोलकाता और हार्वर्ड बिजनेस स्कूल पद्म भूषण डॉ. मृत्युंजय अथरेया चीफ गेस्ट के रूप में मौजूद थे। जेके ऑर्गेनाइजेशन के प्रेसीडेंट

डॉ. कविता को यंग साइंटिस्ट अवॉर्ड

डेली न्यूज, mix रिपोर्टर, जयपुर। जेके लक्ष्मीपत यूनिवर्सिटी जयपुर के कम्प्यूटर साइंस विभाग की एसोसिएट प्रोफेसर डॉ. कविता चौधरी को 'कम्प्यूटर साइंस एवं ऑप्टिमाइजेशन' क्षेत्र में उल्लेखनीय योगदान के लिए यंग साइंटिस्ट 2016' अवॉर्ड से सम्मानित किया गया। यह अवॉर्ड थीनस इंटरनेशनल फाउंडेशन तमिलनाडु की ओर से चेन्नई में आयोजित सम्मारोह में दिया गया।



Editorial Team

Dr. Punam Mishra	-	Chairperson
Dr. Umesh Gupta	-	Member
Dr. Neha Sharma	-	Member
Dr. Vaibhav Kaushik	-	Member

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