Report on

Blood Donation Camp

(25th September 2015, Pt. Deen Dayal Upadhyaya Jayanti)

JK Lakshmipat University Jaipur participated in a blood donation camp organized by Government of Rajasthan on the occasion of birth anniversary of Pandit Deen Dayal Upadhyaya on 25th September 2015. The students and faculty members JKLU fraternity donated 4-units in an event organized on the premises of an education institute in Bhankrota, Jaipur.

JKLU extends wishes and thanks to persons those donated the blood and others to remain present in large number of the occasion.

Prof. Divanshu Jain (Faculty Coordinators)









A Report on the

Visit of Chairman-ISRO Padma-Shri Shri A.S. Kiran Kumar

to JKLU Campus on 1st August 2015

Padma-Shri Mr Aluru Seelin Kirankumar Chairman-Indian Space Research Organization (ISRO) and Secretary Department of Space-Government of India visited JK Lakshmipat University Jaipur on 01 August 2015. Mr Kirankumar is a highly accomplished space Scientist and Engineer with a distinguished career spanning over 40-years in ISRO in the satellite payload and applications domains. Mr Kirankumar has made immense contributions to the design and development of Electro-Optical Imaging Sensors for Airborne, Low Earth Orbit and Geostationary Orbit satellites starting from Bhaskara TV payload in 1978 to the latest Mars Color Camera in 2014, and Thermal Infrared Imaging Spectrometer and Methane Sensor for Mars instruments of India's Mars Orbiter Spacecraft during professional journey.

Prof Dr-Ing Anupam K Singh Director-IET JK Lakshmipat University welcomed Chairman-ISRO Shri Kirankumar to the campus. Shri Kirankumar was accompanied by other renowned dignitaries associated with space science and technology, Prof PK Verma Director General Madhya Pradesh Council on Science & Technology Bhopal, Dr PG Diwakar- Additional Director NRSC Hyderabad, Dr AS Rajawat-Head RSA SAC Ahmedabad, Dr SP Agrawal-IIRS Dehradun, Dr AS Jayseelan-RRSC Jodhpur and Shri NS Mehta-ISG Ahmedabad.



Prof Dr-Ing Anupam Kumar Singh Chairman ISG-Jaipur Chapter & Director- IET JKLU welcomed Chairman-ISRO Padma-Shri Shri AS Kirankumar









Later Shri Kirankumar delivered a public lecture on glorifying 40-years of achievements of India in Space. Earlier, Dr Devi Singh Hon'ble Vice Chancellor JKLU delivered a welcome address. Dr Devi Singh in his welcome note stated about commendable work of the guest speaker Shri AS Kirankumar and day-to-day applications of technology to the masses. Earlier the function was inaugurated by our distinguished guest as Chairman-ISRO Shri AS Kirankumar, and dignitaries such as Vice Chancellor JKLU Dr Devi Singh, Director General MPCoST Prof PK Verma and Chairman ISG-Jaipur Chapter Prof Dr.-Ing Anupam Kumar Singh by lighting the lamp. Dr.-Ing Anupam Kumar Singh has introduced the Padma-Shri Chairman-ISRO to the audience by reading his brief profile.



Padma-Shri Shri A S Kirankumar Chairman-ISRO in Jaipur on 1 Aug 2015

The public lecture was attended by more than 660 faculty and students of JK Lakshmipat University and Vice Chancellors and Deans of JK Lakshmipat University, Manipal University, MDS University, Mody University, MNIT Jaipur, VG University, and Rajasthan University. The public lecture was live-telecasted to around 250 professionals across five other Universities in Rajasthan and few ISRO centres across India. This signifies well the theme chosen for national symposium on Geomatics for digital India during 16-18 December 2015.

Shri Kirankumar started his talk by giving glimpses on ISRO's initiatives in last 40years beginning with Aryabhatt in 1975. He stated some more facts on Satellite Instructional Television Experiments (SITE) conducted by ISRO in tribal areas of Jhabua district in Madhya Pradesh. He shared the benefits reaped by the tribal community through SITE and later full-fledged implementation of INSAT-2









achievements in making satellite communication popular. Furthermore, he talked about launching of G-SAT6 soon and discussed various societal application areas in which Indian space scientists have been working and have made remarkable contributions. He also talked about very successful Mission on Mars i.e. Mangalayan and earlier successful mission on Moon i.e. Chandrayan-I.



The jam-packed audience in apt attention listening public address of Padma-Shri Shri A S Kirankumar Chairman-ISRO in Jaipur on 1 Aug 2015

He shared initiatives of ISRO in remote sensing for agriculture, for urban development, for regional planning and environment mapping. He concluded his illustrious lecture with the scope of developments and direction of required efforts in the field of space mission. Vice Chancellor JKLU felicitated the Chairman-ISRO with a traditional shawl and Memento to remember the occasion.

Dr Sandeep S Sengar Head Department of Electronics & Communication, JKLU Jaipur presented the vote of thanks to Chairman-ISRO for his gracious presence. He thanked all dignitaries including Prof PK Verma, Dr PG Diwakar, Dr AS Rajawat, Dr SP Agrawal, Shri NS Mehta, Vice Chancellors from Rajasthan. He also thanked various Universities from Rajasthan who has live-telecasted this public lecture. The program was jointly organised by Dr Pushpendra Singh, Dr Sandeep S Sengar, Mr Vinod Vishwakarma, and Mr Amit Kumar. The master of the ceremony has been Dr Sonal Jain Associate Professor- Computer Science Engineering of JKLU.











Dr Devi Singh Vice Chancellor JK Lakshmipat University felicitated Chairman ISRO with a traditional shawl and traditional Rajasthani Memento

After the public lecture, Shri Kirankumar interacted with JKLU faculty members and discussed regarding various possibilities of research collaboration between ISRO and JK Lakshmipat University Jaipur. Shri Kirankumar suggested several topics of mutual interest including high resolution weather forecasting, local level hydrological forecasting based on SWAT data, Navigation and terrestrial communication, Thermal engineering including materials & surface coatings, fuel efficiency of engines & performance optimization, Geo-statistics & handling of nonparametric big data including smart data analytics. He also emphasised on the use of indigenously developed GIS software IGIS marketed by Scanpoint Geomatics Ahmedabad; and exploring possibility of applying optimisation and processing algorithms in data handling and applications. The projects may be explored under collaboration through ISRO-RESPOND as-well-as in-house programs of ISRO being implemented in through internal funding.

Later Shri Kirankumar reviewed the progress of the national symposium on Geomatics for Digital India scheduled during 16-18 December 2015 at JK Lakshmipat University Jaipur (Rajasthan) India. The senior office bearers of ISG Ahmedabad and ISRS Dehradun took part in the review meeting along with members of ISG-Jaipur Chapter. The review meeting was also attended by Prof PK Verma-Director General MPCOST Bhopal; Dr PG Diwakar-Additional Director NRSC Hyderabad; Dr AS Rajawat-SAC Ahmedabad; Dr SP Agrawal-IIRS Dehradun; Shri NS Mehta, Shri KP Barucha, Shri KLN Sastry from ISG Ahmedabad; Shri KK Mishra, Prof Vinod Vishwakarma, Prof Amit Kumar, Dr MP Punia & Shri Manu Sharma from ISG Jaipur Chapter; Dr Pushpendra Singh, Dr SS Sengar and Mr Vikrant Sharma from JKLU Jaipur.









In the evening Chairman-ISRO visited Malaviya National Institute of Technology (MNIT) Jaipur and addressed faculty and students. Prof Ravindra Nagar Dean Academic Affairs, MNIT welcomed Chairman-ISRO to the campus. The program was attended by around 100 students and faculty members from MNIT Jaipur.



Brief profile of Padma-Shri Shri AS Kirankumar

Shri AS Kirankumar Chairman-ISRO and Secretary Department of Space, Government of India is a distinguished space Scientist and credited with the development of key scientific instruments aboard the Chandrayan-1 and Mangalaan space crafts. He has made contributions to the Indian space programs from the early

projects like Bhaskara TV payload (in 1979) till the recent programs like Chandrayan-1 (in 2008) and Manglyaan (in 2013) spacecraft. He is credited with the design and development of electro-optical image sensors used in India's first remote sensing satellite, Ocean colour instruments used in weather forecasting, Sea landscape mapping, and Navigation and telecommunications. He is also contributed to the design and development of the imaging instruments for projects such as INSAT-3D, ResourceSAT, Micro-Satellite and CartoSAT. The terrain mapping camera and hyperspectral imager payload is also credited to his efforts. Shri Kirankumar has received many awards and honours starting with Indian Society of Remote Sensing (in 1994), Vasvik Award (in 1998), the Astronautical Society of India Award (2001), ISRO-Individual Service Award (2006), Baskara Award of ISRS (2007), Team achievement award of International Academy of Astronautics (2008). He has been conferred with the Fellowship by the National Academy of Engineers (2010), and Government of India honoured him with the Padma-Shri (2014) for his overall contribution in the field of Science and Engineering.



Chairman-ISRO Shri AS Kirankumar reviewing the progress of national symposium on









Geomatics for Digital India at Jaipur on 1 Aug 2015 seen are Dr AT Jayseelan-RRSC, Dr Sandeep S Sengar, Mr Amit Kumar, Mr Vinod Vishwakarma, Dr Pushpendra Singh and other present members include Prof PK Verma, Dr PG Diwakar, Dr AS Rajawat, Dr SP Agrawal, Shri NS Mehta, Shri KP Bharucha, Shri KLN Sastry, Dr Sarvesh Palaria, Shri KK Mishra, Shri Manu Sharma



Chairman-ISRO Shri AS Kirankumar reviewing the progress of national symposium on Geomatics for Digital India at Jaipur during 16-18 Dec 2015 along with Vice President Prof PK Verma Director General MPCOST

Webinar on Karma vs Corona: Can I make a Difference?

A webinar on Karma vs Corona: Can I make a Difference? was held on May 9, 2020 by Karima Jaria, Kingston College, London. The webinar was on how each one of us, as an individual, can make a difference amidst these testing times of COVID-19. The webinar touched upon Law of Karma and its implications for all of us in leaving a purposeful and happier life. The coordinator was Dr. Ashwini Sharma, Asst. director, IM.



Second JKLU Laureate Award Conferred on Padma Bushan Prof. Lord Meghnad Desai

(October 17, 2015)

The Second JKLU Laureate Award was conferred on Padma Bhushan Prof. Lord Meghnad Desai during the award ceremony held at Vidya Ashram Auditorium on October 17, 2015. 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. Lord Desai also delivered the Second Hari Shankar Singhania Memorial Oration on the day.

The function began with lighting up of the ceremonial lamp by the dignitaries and invocation of blessings of Goddess Saraswati. Shri Bharat Hari Singhania, Hon'ble Chancellor – JKLU delivered the welcome address. Dr. R.L. Raina, Hon'ble Vice Chancellor, JKLU briefed the audience about the philosophy behind instituting the JKLU Laureate Award and also about the series of Hari Shankar Singhania Memorial Orations. This was followed by introducing Lord Desai to the audience. The award ceremony involved reading out the Citation with subsequent conferment of the Award on Lord Desai 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 Second Hari Shankar Singhania Memorial

Oration that was delivered by Lord Desai. Dr. R.P. Singhania, Hon'ble Pro Chancellor, JKLU proposed the Vote of thanks. The Master of the Ceremony was Dr. Ashwini Sharma, Associate Professor, Institute of Management, JKLU.

(Dr. Ashwini Sharma)

Faculty Coordinator

Report on "Plantation under Corporate Social Responsibilities" (March 31, 2016)

As part of their CSR initiative, National Seeds Corporation gifted 300 saplings. A tree plantation campaign was organized in the campus by the students in the presence of the officials of National Seeds Corporation on March 31, 2016. The campus presently prides of having 1400 trees of different varieties, flowering shrubs and plants which makes the campus green and colourful. A tree plantation campaign by the freshers is planted during the onset of the monsoons in the month of July and August. The event was coordinated by Col. S. Manohar.