

## SRM UNIVERSITY HARYANA

(Established under the Haryana Private Universities Act, 2006 as amended by Act No. 8 of 2013)

## NEWSLETTER

*Volume - I • Issue - 4 & 5* 

September & December, 2014

#### Editor-in- Chief:

Prof. Dr. S. Rajarajan, Vice Chancellor, SRM University, Haryana

#### **Editor:**

Dr. G.J. Samathanam, Director of Research and Industrial & International Collaboration

#### Editorial Board:

Dr. Manish Bhalla

Prof. C. Natarajan

Dr. S. Kannan

Ms. B.S.K. Meera

Ms. Pallavi Agarwal

Dr. Vidhu Shekhar Tiwari

Dr. Pawan K. Singh

Dr. Ajit Kumar

#### Editorial Office:

#### SRM University, Haryana

Plot No. 39, Rajiv Gandhi Education City, P.S.Rai (P.O.) Sonepat, Haryana – 131029

Ph.No. 0130-2203719 Fax.: 0130-2203717

Email: dor@srmuniversity.ac.in Web: www.srmuniversity.ac.in

#### From Editor's Desk

The second year of SRM University Haryana started with the conduct of SRMHCAT-2014 Entrance Examination in 22 centers of the country with online/offline provisions. It was successfully conducted and the results were declared as per the schedule. The academic session 2014-15 started with an Orientation Programme on 30th July, presided by Dr. Paari Vendhar, Founder Chancellor, SRM University, Chennai. University also had obtained the regulatory approval of Bar Council of India (BCI) for opening Faculty of Law (BA/LLB, BBA/LLB, LLB) and the first batch of students in these streams were received on 27th August together with the first batch of 45 Ph.D. Scholars in different streams of Science, Engineering & Humanities. The University had the privilege of welcoming the UGC/AICTE/BCI Expert Committee in accordance with Clause 4 of UGC (Establishment of and Maintenance of Standards in Private University) Regulations, 2003 during 26-27th September, 2014 to have on the spot assessment of fulfillment of criteria in terms of programmes, faculty, infrastructural facility etc. as laid down from time to time by the UGC & other statutory bodies. PRIMSR Hospital of SRM University organized 3 health camps viz 15th July, 24th August and 6th November. We celebrated many National functions like Independence Day (15th August), Rashtriya Ekta Diwas on 31st October, PM's Swatch Bharat Mission, Teacher's Day on 5th September. Other events like popular lecture on Solid Waste Management by Prof. Sivapulliah, IISc., Bangalore on 9th October, Dainik Jagran sponsored Treasure Hunt on 20th August, Android regional workshop as part of TRYST-2015 of IIT, Delhi on 13-14th October and fresher's welcome as "AGAAZ" on 6th September. University welcomed more than 40 new teaching faculty on various disciplines including the Director of C-4D (Centre for Drug Design, Discovery & Development). University could successfully file its application for SIRO Recognition by DSIR. Apart these we are now planning for a Mega Event of organizing International Conference on "Antimicrobial resistance, Novel Drug Discovery and Development: Challenges and Opportunities" during 2-3rd March, 2015 at India Habitat Centre, New Delhi. Subsequent pages provide more information on these events.

#### Academic Orientation Programme for 2014-15

SRM University. Haryana, organized its second year academic orientation programme on July 30, 2014, at Rajiv Gandhi Education City. The SRM Group has been in the field of education for last 40 years, and is running 20 prestigious institutions in the field of Medical Science, Engineering, Management, Humanities and Law. For the year 2014-15, with the vision of emphasizing integrity and cultural sensitivity in the students and to make a benchmark on these branches & benefit North Indian student Community, the University has begun its academic programmes.

G.J. On this occasion Dr. Samathanam Director of Research delivered his welcome address, extending a warm welcome to all the honorable dignitaries and students. He wished the students success towards promoting new technology and progress. His vision is to impart high quality hands on training to students and transform them into responsible citizens who would contribute towards nation building activities. He cited few lines from Rabindranath Tagore poem and inspired the students to remain committed towards learning.



Orientation programme for B.Tech 2014-15 batch on 30th July, 2014. Shri Amit Khatri, IAS, SDM, Sonepat was our Guest of Honour (Left end)

Hon'ble Founder Chancellor, Dr. Paari Vendhar, SRM University, Chennai, lighted the lamp and delivered the inaugural speech. Giving a brief historical perspective on SRM University Haryana, he mentioned about the pride associated with occupying 47 acres of land in Rajiv Gandhi Education City where four blocks have already been erected within a short span of time and further announced that multi-storied building at SRM University Haryana is under construction. He pointed out the fact that it took several years of hard work and patience to build brand name 'SRM' which needs

no further introduction to Indians as it has become the 'home name' in present scenario. The popularity of SRM brand has crossed the nation border as it has wider recognition in abroad as well. He assured to provide excellent and standard education and the best infrastructure to the students for their complete professional transformation. He emphasized on the challenges and requirement modern days research organizations and industries that are absorbing candidates with problem solving skills and have the ability to think 'laterally'. The Hon'ble Founder Chancellor called upon the students to utilize each and every day in a productive manner and further asserted that it's the 'thought process' and proper time management, which becomes the USP of an individual student and enhances the prospects in the current job market. He shared his vision of making SRM University as a research intensive organization through establishing labs/ workshops to be equipped with modern scientific equipments and fostering scientific temperament among the students. As a concluding



A view of the participants of orientation programme on 30th July, 2014.

remark, he assured the students and parents to provide fruitful experience where they would feel that choosing SRM University was the right decision. Hon'ble Founder Chancellor released the Newsletter of SRM University & the first issue was received by Guest of Honour Shri Amit Khatri, IAS, SDM, Sonepat.

Prof. Dr. S. Rajarajan, Vice Chancellor, SRM University, Haryana, in his presidential address said that the university will match the level of IIT's & IIM's. He proudly announced that students are benefitted with Haryana Domicile with 100%, 50% and 25% fee concession, and apart from this, there is "Chancellor's Birthday" Scholarship also provided to students. The total



Dr. Paari Vendhar, Chief Guest of Orientation Programme delivering his speech.

amount towards the fee concession and scholarship is more than ₹1.00 crore per annum. The Hon'ble Vice Chancellor highlighted some of the achievements of SRM University Haryana in the past one year such as: Signing the first MOU of SRM University, Haryana with

London School of Hygiene and Tropical Medicine, inauguration of PRIMSR hospital at SRM University campus with high class medical facility, initiation of M.Tech / Ph.D. programs. He also mentioned the significance of the gracious presence of Hon'ble Founder Chancellor, Dr. Paari Vendhar, SRM University, Chennai and how the SRM University is blooming and blossoming due to his vision and golden touch. The Hon'ble Vice Chancellor further assured the parents that their wards will be taken care of by the best staff and that SRM University Haryana campus will be a Non Ragging Campus too.

Shri Amit Khatri, IAS, SDM, Sonepat, Haryana issued the Scholarships to ten Haryana Domicile Students amounting ₹ 1 crore and 27 lakhs and delivered the special address where he congratulated the team of SRM University Haryana for keeping up the good name and remain first in terms of leadership and education in Rajiv Gandhi Education City.

Prof. N. Sethuraman, Registrar, SRM University Chennai released the academic calendar for the session 2014-15. In his orientation address, he evoked the students that each and every student should come out in such a way that he should provide job to 100 persons, instead of looking for job for oneself. He gave special importance to research, innovation and intellectual property. Prof. N. Sethuraman, emphasized on imparting quality education to students which would prepare them to tackle challenges in all walks of life. Lastly, he called upon parents and students for cooperation for all round growth and development.

Dr. Manish Bhalla, Registrar SRM University Haryana proposed Vote of thanks.

## Inaugural Function of Law, PG & Ph.D. Programme SRM University, Haryana on 27.08.2014

SRM University, Haryana, took great pride in announcing Law, Post Graduate (PG) and Ph.D. programmes in various branches science, engineering humanities. The honorable guests of honor for the occasion were Dr. Paari Vendhar, Founder Chancellor of SRM University, Chennai Prof. Dr. H. Devaraj, Vice Chairman (UGC) and Prof. Dr. V. Vijay Kumar, Former Vice- Chancellor of Dr. Ambedkar Law University. On this occasion Dr. G.J. Samathanam Director (RIIC) & Students Advisor, SRM University, Haryana requested the guests of honor and parents to collectively light the lamp.

Hon'ble Founder Chancellor congratulated the Hon'ble Vice-Chancellor of SRM University, Haryana for launching Ph.D. program just in the second year of its inception and admired the faculty members for their strength and enthusiasm. He further elaborated the motivation behind opening Law program at this campus. Lack of excellent lawyers at the top level in the country and also existence of almost 3 crore pending law cases in judiciary, there is urgency to produce quality lawyers.

Prof. Dr. S. Rajarajan, Vice SRM Chancellor, University, Haryana in his speech called the day as a 'Red Letter Day' in the history of SRM University, Haryana as it will be remembered as the day of launch of Research and law programmes. He shared the vision of Hon'ble Founder Chancellor to bring SRM University Haryana within top 100 ranked University globally.

Prof. Dr. H. Devaraj, Vice Chairman shared his (UGC) thoughts on providing a 'holistic' and 'inclusiveness' approach to the present structure of education where the emphasis should be given on invoking fundamental clarity in the subjects. In his exuberance speech, he said that the mindset of the leader is critical towards achieving the goals and need of synergy between academia and society for all round development of nation.

Prof. Dr. V. Vijay Kumar stated that three noble professions of the society are Doctors, Lawyers and Teachers. Citing the quotes of Dean of Harvard Law School, he mentioned about three 'mantras' to become excellent lawyer which are basic understanding of core courses, communication skills and critical thinking. He also emphasized on inclusion of technology in the law education and further stated that lawyer who is 'technologically conversant' has the global acceptability in today's world.

The function ended with a vote of thanks by Dr. Manish Bhalla, Registrar SRM University Haryana.

# Two days technical workshop on Android Applications Development organized at SRM University Haryana Sonepat

SRM University Haryana organized two days technical workshop on Android Applications Development on 13th and 14th October 2014 in the university campus at Rajiv Gandhi Education City Sonepat. This is a Zonal Partner event with TRYST-2015 of IIT Delhi. TRYST is an annual science and technological festival of IIT, Delhi.



Founder Chancellor Dr. Paari Vendhar felicitating Prof. H. Devaraj, Vice Chairman, UGC on 27th August, 2014 in the Orientation Programme for PG & Law in the presence of Prof. Vijay Kumar, Former V.C., Dr. Ambedkar Law University, Chennai & Prof. Dr. S. Rajarajan, Vice Chancellor, SRM University Haryana.

Collegiate students from various parts of this country attend this technical extravaganza, in an atmosphere which makes them to learn and unlearn through an application oriented approach. This workshop is being organized by the Department of Computer Science and Engineering of SRM University Haryana. More than 100 participants registered to this zonal event from the Sonepat Region and including nearby institutes.



Prof. Dr. S. Rajarajan, VC inaugurating the Android workshop

This workshop was inaugurated on 13th October 2014 by Prof. Dr. S Rajarajan, Hon'ble Vice Chancellor of SRM University Haryana, Sonepat. The inauguration was held in the university auditorium. In his address Prof. Rajarajan highlighted the open source nature of android technology without any patent protection and giving ample opportunity to the user to innovate developments in this area. He appreciated that a Students Forum of IIT Delhi founded this TRYST which has grown to become a zonal, regional, international event.

Robotryst is a subsection of the main event of TRYST-2015 and has a partnership of an IIT alumni established private industry- Robo sapiens which is carrying out this event all over the country. He was happy to know that SRM University Haryana has taken this initiative for the benefit of young students of this region and encouraged such workshop with rich hands on experiences and would help them to groom their technical knowledge and lead them to achieve successes in their professional area and befitting to motto of this university "LEARN, LEAP, LEAD" the world.

He also appreciated the event coordinator for providing a tremendous opportunity to expose this scientific caliber of the students which acts as a platform for them to show case their technological and engineering prowess and nourishes growing scientific talents. Mr. Kapuil Mehta, Research Engineer of Robo sapiens Pvt. Ltd. was the resource person who guided and gave hands on experiences to the participants on various Android base applications.

The inaugural function was also attended by Dr. G.J. Samathanam, Director of Research, Dr. Manish Bhalla Registrar, Dr. I.K. Sharma Dean and other senior faculty members of the university.

#### Teacher's Day

5th September, the birthday of Dr. Sarvepalli Radhakrishnan, second President of India was celebrated as Teacher's Day. Prof. Dr. S. Rajarajan spoke on the great qualities of Dr. Radhakrishnan and his laurels as internationally reputed philosopher, teacher and a statesman. He also honoured all the teaching faculty who have completed one year in this University by presenting a shawl. Few of the faculty members also shared their views with audience on that day.

#### Rashtriya Ekta Divas

Our University celebrated the 31st October the 139th Birth Anniversary of Iron man of India Sardar Ballabh Bhai Patel as first Rashtriya Ekta Divas as notified by the Government of India. Prof. Dr. S. Rajarajan, Vice Chancellor spoke on the contributions of Sardar Patel and the importance of national unity. All the staff and the students took part in taking oath on national integration.

Dr. (Prof.) Sunita Zaidi, Department of History, Jamia Millia University, Delhi was the Guest of honour and



Dr. (Prof.) Sunita Zaidi, Department of History, Jamia Millia University, Delhi delivering Ekta Divas key note address on 31st October, 2014

delivered inspiring talk on the life story of Sardar Patel and National Integration. It gave an inspiration and motivation to young minds.

#### Popular talk by eminent persons

SRM University Haryana has initiated a new activity of inviting eminent scientists. engineers, management experts and other disciplines of social sciences & humanities to deliver special lectures. Under this series, Prof. P.V. Sivapulliah, CAS Department of Civil Engineering, Indian Institute of Science, Bangalore was invited on 9th October, 2014. He delivered a talk on 'Solid Waste Management' and highlighted the magnitude of the problem and the current management of the Solid Waste in the country, the Science & Technology associated with this, the state-of-the-art adopted in the country and vis-à-vis Internationally.

#### Student's activities

Our University was identified by Radio Mantra 91.9 F.M. (Dainik Jagran Group) for organizing "Treasure Hunt" programme on 29th August, 2014 at 12.00 to 2.00 p.m. to identify the best talents among the college youth and promoting them as their



"Treasure Hunt" programme on 29th August, 2014 by Radio Mantra

ambassadors and for awarding the grand prize for the final winner as brand new Hero Maestro. There was an enthusiastic participation of the University students (boys & girls) and few of them qualified for the award of grand prize.

#### Fresher's Welcome Party

6th September was the fresher's welcome party which was enthusiastically organized by the seniors (second year) students and it was called by an acronym "AGAAZ". Dr. Rajat K. Mitra, Joint Secretary, Ministry of Home Affairs, Govt. of India spoke on the occasion to the student community and wished them to aim high and to become great personalities of the nation.

Every fresher was welcomed with rose bud and there was several cultural events like Singing, Solo



Dr. R.K. Mitra, Joint Secretary, Ministry of Home Affairs delivering his address in the students Fresher's Welcome Party "AGAAZ" on 6th September.



Snap shots of "AGAAZ" 6th September.

Dancing, Group Dancing, Quiz programme, music. Several fresher's were honoured as Mr. & Ms. based on their gifts & talents.

## Health Camp by PRIMSR Hospital

PR Institute of Medical Sciences & Research (PRIMSR) being a part



Snap shots on different health camps at PRIMSR Hospital

of the University, apart from the daily OPD and other health services extended to the people of this region has also organized several health camps in the University during 15th July on the occasion of birthday of Hon'ble Chancellor of this University and 24th August on the birthday of Hon'ble Founder

Chancellor, SRM University, Chennai.

On both occasions more than 400 patients of surrounding villages were benefitted and they were provided lunch and refreshments on the occasion, apart free health checkup and medicines. Further considering the 74th birthday of Founder Chancellor, 74 spectacles were provided to economically weaker sections from these people.

#### Swatchh Bharat Abhiyan



Swatchh Bharat Abhiyan (Clean India Campaign) was announced by Hon'ble Prime Minister of India, Shri Narender Modi on Indian Independence Day and launched on 2nd October, 2014 (Gandhi Jayanti). According to the official communication of Govt. of Haryana, our University initiated this campaign on 6th November and the students of NSS volunteers, faculty & staff of University, PRIMSR Hospital team organized the campaign at the village panchayat chaupal at Jatheri.

Hon'ble Vice Chancellor Prof. Dr. S. Rajarajan and other senior faculty participated in Swatchh Bharat Abhiyan in that village. He announced that Jatheri Village has been adopted by SRM University Haryana and more visits of NSS Volunteers and PRIMSR Hospital services will be extended. Apart organized health camp and provided health checkup and free medicines to the villagers, about 200 people were benefitted. PRIMSR Hospital expert (Opthalmologist, consultants pediatrician Orthopaedician, ENT specialist, Medical Superintendent) along with other hospital staff rendered their services.



View of Swatchh Bharat Abhiyan & health camp at Jatheri Village, Sonepat

#### **Independence Day Celebration**

On 15th August Hon'ble Vice Chancellor, Prof. Dr. S. Rajarajan took the salute and hoisted the national flag in the campus. He conveyed in his brief address to the faculty & staff that establishing SRM University Haryana at Sonepat is an example for national integration and emphasized the need for everyone to work towards that goal. He reminded the freedom earned by the freedom fighters 67 years back needs to be utilized for the prosperity of the nation.



Saluting national flag on 15th August in the campus

#### Visit of Founder Chancellor, Chennai, Chancellor, SRM University Haryana & President, SRM University, Chennai



Visit to Centre for Drug Design, Discovery & Development (C-4D) by Founder Chancellor, SRM University, Chennai, Chancellor, SRM University Haryana & President, SRM University, Chennai on 20th September

SRMIST Trustees viz. Founder Chancellor, Chancellor, SRM University Haryana & President, SRM University, Chennai visited the project site and reviewed the progress of various construction projects (engineering block, hostel block, residential block) as well as other University activities on 20th September. They have visited for the first time the Centre for Drug

Design, Discovery & Development (C-4D) and expressed their satisfaction on the progress.

## UGC-AICTE Expert Committee visit

SRM University Haryana, Sonepat was visited by UGC/AICTE Expert Committee to have on the spot



Hon'ble Vice Chancellor explaining the model of campus plan to Hon'ble Prof. V.K. Jain, VC, Doon University & Chairman of UGC Expert Committee

assessment of fulfillment of criteria in terms of programmes, faculty, infrastructural facilities, financial viability etc. as laid down from time to time by the UGC and other concerned statutory bodies. The Expert Committee comprising leading Academicians from Central Universities / IISc., Directors of National Institutes of Technology etc. under the Chairmanship of





Snap shots of UGC Expert Committee visit during 26-27th September, 2014

Prof. V.K. Jain, Vice Chancellor, Doon University, Dehradun visited the campus on 26-27th September, 2014. Detailed discussions were held with Hon'ble Vice Chancellor Prof. Dr. S. Rajarajan, faculty, students, non-teaching faculty, administration, finance etc. and ascertained the various facts on site. This is the first visit of such combined high powered Expert





Interaction meeting of the UGC Expert Committee with faculty & students

committee representing statutory bodies (UGC-AICTE-BCI) to our University. It is gratifying to note that the Committee expressed its satisfaction as well as given its valuable comments and suggestions on areas of strength & weaknesses. University is grateful for their visit.



Congratulations to Prof. Dr. S. Rajarajan, Hon'ble Vice Chancellor of this University for receiving the

Professor P.V. Gharpure Memorial Oration Award on 11th August, 2014 on the occasion of Haffkine Day for his commendable contribution in the field of Virology at Haffkine Institute, Mumbai. He delivered a talk on "Conquering the unconquered Viruses: Towards Novel antivirals for Dengue and Chikungunya infections"



#### ANNOUNCEMENT ON INTERNATIONAL CONFERENCE

on



## "Antimicrobial resistance, Novel Drug Discovery and Development: Challenges and Opportunities"

jointly organized by

#### SRM University Haryana, Sonepat

and

## International Association of Medical and Pharmaceutical Virologists (IAMPV) during 2-3rd March, 2015 at India Habitat Centre, Lodhi Road, New Delhi-110003.

Several world renowned National/International Scientists, industries, national labs/ institutes are participating. The last date for online registration and submission of abstract with late fee is 15th February, 2015.

We welcome the interested scholars, scientists, industries to register for the conference.

For more details, please contact: 09729995394, 07082000112 & visit our website: www.srmuniversity.ac.in

Attractive prizes for best poster as well as lucky dips for participants.

We acknowledge with thanks the sponsorship of M/s ROLEX SCIENTIFIC ENGINEERS, Ambala Cantt, Haryana