



NEWSLETTER

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MESSAGE



We are delighted to know about the efforts of SRM University, Haryana in the first year of its inception (2013) for bringing out a quarterly Newsletter highlighting the sights and sounds of the University. This inaugural Newsletter seeks to convey about the activities of the University on academic, scientific & technological, social sciences and society, its collaboration with other educational institutions and industry.

We congratulate the team for its maiden effort and we wish them all the success.

Dr. T.R. Pachamuthu
Founder & Chancellor, SRM University, Chennai

Mr. Ravi Pachamoothoo
Chancellor, SRM University, Haryana



MESSAGE

This inaugural issue of the SRM University, Haryana Newsletter is a medium for the faculty and the student community to share their ideas in a meaningful way to foster spirit of excellence and infuse vibrancy in the University life. We hope that this newsletter will be an instrument to connect with other institutions of higher learning and other educational bodies both in India and overseas. I extend my heartiest greetings to the editorial team for this initiative.

Prof.(Dr). S. Rajarajan
Vice-Chancellor, SRM University, Haryana

Inauguration of SRM University, Haryana



Lighting of the lamp by Dr. T.R. Pachamuthu, Founder & Chancellor, SRM University, Chennai alongwith Shri Ravi Pachamoothoo, Chancellor, and Prof.(Dr). S. Rajarajan, Vice Chancellor, SRM University, Haryana on the day of Inauguration of first academic session.

SRM University, Haryana, inaugurated its first academic session on August 19, 2013, at Rajiv Gandhi Education City, Sonapat. The SRM Group has been in the field of education for the last 40 years, and is running 20 prestigious institutions in the field of Medical Sciences, Engineering and Humanities with the vision of emphasizing integrity and cultural sensitivity in the students.

On this occasion, Prof. (Dr.) S. Rajarajan, Vice Chancellor, SRM University, Haryana, delivered his welcome address, extending a warm welcome to all the honorable dignitaries, parents and students. He wished the students all the success towards excellence, meaningful and satisfying academic year. He also informed that his vision is to make this

university one among the top ten universities in the world.

Dr. T. R. Pachamuthu, Founder Chancellor, SRM University, Chennai, lighted the lamp and delivered the inaugural speech. He assured to provide excellent and quality education and the best infrastructure to the students for their complete professional transformation. He emphasized on the importance of communication skills to compete in the era of globalization. Research in the frontier areas of Science & Technology will be prioritized in this campus.

Shri Ravi Pachamoothoo, Chancellor, SRM University, Haryana, in his presidential address said that the university will match the level of IITs & IIMs. He was happy to announce on that occasion the fee concession extended to 40 students of Haryana Domicile the waiver of tuition fee to the tune of 100%, 50% and 25%, and apart from this, there is "Chancellor Birthday" Scholarship also provided to 6 more students. The total amount towards the fee concession and scholarship is about Rs.25 lakh per annum.

Free Medical Camp organized in SRM University, Haryana.

On the occasion of 74th birthday of Hon'ble Founder & Chancellor, Dr. T.R. Pachamuthu, SRM University, Chennai SRM University, Haryana, Rajiv Gandhi Education City, G.T. Road, Sonapat celebrated it on 24th August, 2013 by organizing a free medical and eye checkup camp for the benefit of the rural population of the villages situated around this campus. About 250 people were benefitted by this camp and were screened.

Prof.(Dr.) S. Rajarajan, Vice Chancellor in his address informed that SRM University, Haryana is the

first educational institution successfully commissioned in this education city. The University is taking all the efforts to make this campus as a model university in its infrastructure, teaching curriculum, research, student extra curricular activities and environmental concern etc.

Dr. Vedpal Dahia, Eye Specialist and Dr. Paramjeet, General Physician alongwith the team of University volunteers, the camp was successfully conducted. It was decided to organize such camps in future also.



A view of the free medical camp at SRM University Haryana campus, Sonapat

Regional Science Congress jointly organized by Indian Science Congress Association (ISCA) (Chennai Chapter) and SRM University, Chennai during 12-13th December, 2013.



Lighting of the lamp by Dr. T.R. Pachamuthu, Hon'ble Founder & Chancellor, SRM University, Chennai at the inaugural session of Regional Science Congress - ISCA (Chennai Chapter) at SRM University, Chennai

The theme of this year's Indian Science Congress is "Innovations in Science and Technology for Inclusive Development" and scheduled for 3rd to 7th February, 2014 at University of Jammu, Jammu. However, ISCA planned to organize four Regional Science Congress events to enable several scientists and technologists especially the younger folk in the country to have an opportunity to participate in the regional level science congress though not at national level

from the rural regions. The Southern India Regional Science Congress was inaugurated by Dr. T.R. Pachamuthu, Hon'ble Founder & Chancellor, SRM University, Chennai. Padma Bhushan Dr. V. Shanta, Chairman, Cancer Institute, Adyar, Chennai delivered key note address apart several past General Presidents, General Secretaries, Executive Council Members and many other dignitaries including 400 participants from

different universities and institutes of the southern states attended. Several plenary guest lectures on tuberculosis, hypertension, agro meteorology, bio-diversity, challenges in the development of vaccines, innovative rural technology for inclusive development were delivered by the various resource persons in the area.

Prof.(Dr.) S. Rajarajan, Vice Chancellor, SRM University, Haryana & Chairman, Organizing Committee delivered a talk on Microbial Bio-diversity conservation and applications for human welfare and Dr. G.J. Samathanam, Director of Research spoke on Innovative Rural Technologies for inclusive development of India in the technical sessions. Apart several young scientists had the privilege of presenting posters as well as oral presentations in various technical sessions/poster session. Prizes were given for the best two posters and best two oral presentations from these participants of the rural regional science congress.

Congratulations to two of our faculty members whose scientific articles have been published/accepted for publications:

- (i) **Dr. Ajit Kumar, Department of Chemistry** - Calreticulin transacylase mediated upregulation of thioredoxin by 7,8-diacetoxy-4-methylcoumarin enhances the antioxidant potential and the expression of vascular endothelial growth factor in peripheral blood mononuclear cells, in *Chemico-Biological Interactions* 206 (2013), Elsevier Pub. (IF:2.967)
- (ii) **Dr. Vidhu S. Tiwari, Department of Physics** - Optimum Size and Volume of Nanoparticles Within Hollow Core Photonic Crystal Fiber, in *IEEE Journal of selected topics in Quantum Electronics*, Vol.20, No.3, May/June, 2014 (IF:4.078)

SRM UNIVERSITY HARYANA CELEBRATES ITS FIRST TEACHER'S AND FRESHERS DAY

On the eve of teacher's day celebration, the portrait of Dr Sarvepalli Radhakrishnan, Second President of India was unveiled by the Vice Chancellor Prof (Dr.) S. Rajarajan which will be kept in the hall of fame of the university. Speaking on the occasion, the Vice-Chancellor appreciated the gesture of teachers to welcome the first batch of students. He recollected the eminence achieved by Dr. S. Radhakrishnan as a teacher into Professor, Vice Chancellor of Banaras Hindu University, Vice President of India and then as the President of India. The country is celebrating his birthday as "Teacher's Day" in a befitting manner. He requested the teachers to emulate the virtues of Dr. S Radhakrishnan while serving our nation.



Prof. (Dr.) S. Rajarajan, Vice-Chancellor, SRM University, Haryana addressing the Teacher's Day function

He informed that on the occasion of teacher's day Hon'ble Chancellor had instructed to begin laying of foundation and start of the work of 15 storey staff quarter and 15 storey hostel for students. He addressed the staff members and the students about the ample scope provided in the institution which would help them to groom the personality and lead them to achieve success in their life. He welcomed the student and highlighted the various avenues lay ahead of them in shaping their futures and emphasized that discipline, regularity and innovation were the driving forces to achieve the success and fulfill the vision of the university. Students gave regards

and tribute to all the teachers by presenting a rose and the beautiful poem written by ABRAHAM LINCOLN to his son's teacher as a mark of gratitude

In the later part of the event, Faculty members acted as a senior to the very first batch of SRM University, Haryana and welcomed them with tilak and a welcome party. Students also enthusiastically enjoyed the welcome party and actively participated in the many cultural activities along with the Mr. and Ms. FRESHER'S Title contest, heart throbbing dance performances, melodious songs of today and past era, mimicry and other cultural performances of the students made the

atmosphere extremely energetic.

Group performance was won by the PERCEPTION Group of Mechanical engineering students who brought up a social message. Mr. Fresher and Ms Fresher title were won by Mr. PAARTH LAMBA of mechanical branch and Ms. ANSHUKA of Computer science branch respectively.

The teacher's day cum fresher's day celebration was concluded in the evening leaving all the students exhausted but smiling and anticipated a successful academic year ahead. This day was marked as a memorable day in the university academic calendar as it created a special bond between the first batch of students and the faculty members.

World Environment Day – 5th June, 2013



Shri Ravi Pachamoothoo, Hon'ble Chancellor addressing the gathering on World Environment Day function at SRM University, Haryana

United Nations Conference on the Human Environment held during 5-16th June, 1972 at Stockholm, Sweden. Consequent to this event, United Nations General Assembly in the same year declared 5th June as World Environment Day and the first World Environment was celebrated in 1973. The theme of 2013 World Environment Day is Think=Eat=Save=. It emphasizes the huge annual wastage and losses in food which, if conserved, would release a large quantity of food as well as reduce the overall carbon foot print.

Considering this year's theme, SRM University, Haryana celebrated the World Environment Day on 5th June, 2013 in its new campus at Rajiv Gandhi Education City. The function was presided the Hon'ble Chancellor Shri Ravi Pachamoothoo and attended by all the academic and non-teaching staff of the University. Hon'ble Chancellor emphasized

the need for creating awareness with lifestyles resulting in minimizing wastage of food. He also expressed that SRM University, Haryana being situated in institutional hub of the State will be taking utmost efforts for landscaping, tree planting and make the campus a Green campus with a scientific way of disposal of campus wastes for zero discharge and for generating renewable sources of energy from the waste etc. Technology towards this direction will be given priority and appealed to all the faculty and other staff to carry this message from the beginning of the academic year. Environment friendly management of greenery will be given priority. The University will be adopting such technologies that will provide for recycling of the wastes and tap all possible sources of renewable energy for this goal.

At the end of the function, Hon'ble Chancellor Shri Ravi Pachamoothoo planted a sapling as a token of the drive.



Shri Ravi Pachamoothoo, Hon'ble Chancellor planting a sapling on World Environment Day function at SRM University, Haryana in the presence of Prof.(Dr.)S. Rajarajan, Vice Chancellor