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A quarterly newsletter of K.R. Mangalam University

Dance-Cultural Fiesta at KRMU: Rendezvous 2016

t was the day of the year to turn the music high, dance on the beat, showcase talent and to celebrate cultural ethos as all the students were geared up to cheer at Rendezvous 2016, the annual cultural fest of KRMU. The inter college one day carnival was held on 26th February 2016 at the university premises. Prof. K.K. Aggarwal, Chancellor, Prof. R.K. Mittal, Vice Left to Right: Prof. Subhash C. Gupta, Pro Vice Chancellor, Chancellor, Prof. Subhash C. Gupta, Pro Vice Chancellor along with the Capt. P. Mahajan, Registrar at Rendezvous 2016. Deans of various schools graced the occasion with their benign presence. The gala event started with ceremonial lamp lighting by all the dignitaries and Sarasvati Vandana by the students.

Prof. Arun Garg, Dean Student's Welfare welcomed one and all and encouraged the participants. The fest was attended by more than 1500 colleges students from and universities of Delhi NCR and witnessed participation of more than 500 students in 15 competitions.

The programme was anchored by Vishal Malhotra, Mandika, Shreva and Himanshi who kept spectators captivated with their spontaneity and creative anchoring. Competitive events such as Group Dance, Solo Dance, Solo Singing, Group Song, Rangmanch (stage play)



Prof. K.K. Aggarwal, Chancellor, Prof. R.K. Mittal. Vice Chancellor, Prof. Arun Garg, Dean, Student's Welfare, Gp.

नवर्सिटी फेस्ट में स्टूडेंट्स ने मचाई धूम

and the off stage events like Rangoli and Pencil Sketching were also held parallel with participation in large number.

The students from MVN University, Palwal, Amity University, Haryana, Amity University, Noida, G. D. Goenka University, Gurgaon, ARSD College, DU. WIT, Gurgaon, Dronacharya College, Gurgaon,

DIPSAR College participated in various competitive events. The students pampered their taste buds at food stalls and tried their luck at game stalls. Some of them were seen getting inked at Tattoo making stall.

> During the valedictory ceremony winners of Model United Nations 2015 Sportura'15 were also

felicitated.

Kudos to the cultural committee team members for meticulously planning the event. The students volunteers displayed dedication commitment throughout the programme. The committee has constantly strived to include diverse events so that students from all over the country can participate. The programme concluded with Live DJ and performance by Swarantar Band which left everybody on high note.

The news of fest was covered in NBT, Gurgaon.



Left to Right: Ms. Asha Sohal, Ms. Puia Acharva, Prof. Arun Garg, Prof. Subhash C. Gupta Prof. K.K. Aggarwal, Prof. R.K. and Fashion Parade were organized Mittal, Prof. Brijesh Kumar appreciating the Rangoli made by



Prof. R.K. Mittal, Vice Chancellor, Prof. Subhash C. Gupta, Pro Vice Chancellor, Prof. Arun Garg, Dean, SMAS, & Dean, Student's Welfare felicitating the winners at valedictory.

Celebrating Womanhood at KRMU

he willingness to listen, the patience to understand, the strength to support, the heart to care, and just to be there, that is the beauty of a lady and this is what we appreciated and celebrated on this International Women's Day on 8th March 2016. Rhetorica, Literary Society, KRMU organized special lectures for the women faculty, students and housekeeping staff. The aim of the programme was to make women conscious about basic literacy, hygiene, nutritional and environmental education. The event started with students taking pledge to help women and girls achieve their ambitions, call for gender-balanced leadership and create flexible cultures.

Prof. Arun Garg, Dean, SMAS, delivered an informative lecture on importance of 'Nutrition and Hygiene' for women encouraging them to maintain healthy and nutritious diet to ensure healthy living. Ms. Kaveri Sharma, Assistant Professor, School of Law, delivered a lecture on 'Legal Rights of Women'. The women were informed about their legal rights at different phases of life. The event was followed by the melodious performance of Ms. Anuradha, student of BBA LL.B. programme, which left the audience spellbound. The event concluded on a positive note.







Inaugural Ceremony- Student Branch CSI



Prof. Subhash C. Gupta & Prof. Brijesh Kumar welcoming Prof. Sunil Kumar Khatri.

K.R. Mangalam University organized the inaugural ceremony of CSI Student Branch of KRMU on 08th March, 2016. The chief guest of the programme Prof. K.K. Aggarwal, Chancellor, KRMU graced the occasion and Guest of the Honor was Prof. S.S. Aggarwal, Director General, KIIT, Gurgaon. The other guest present on the occasion Sunil Kumar Khatri, were Prof. Director, Amity Institute of Information Technology, **Amity** University, Noida and Ms. D. Santha Devi, Secretary, CSI Gurgaon Chapter. Prof. Brijesh Kumar, Dean, SOET, KRMU welcomed the guests. Prof. Subhash \mathbf{C} Gupta, Pro-Vice Chancellor, KRMU felicitated the guests followed by ceremonial lamp lighting.

Prof. K.K. Aggarwal shared his experiences and association with Computer Society of India and discussed the importance of CSI in career progression. He introduced the students to the changing trends in technology and encouraged them to actively participate in making CSI as an integral part of their education. Prof. Gupta enlightened the audience with his valuable thoughts.



Prof. Rajeshwar Tyagi felicitating Prof. S.S. Aggarwal, KHT.

Prof. S.S. Aggarwal shared his thoughts about CSI and how it is beneficial for the students and the IT professionals. Prof. Sunil Kumar Khatri, discussed about the various technical events being organized by CSI Student Chapters all over India. Ms. D. Santha Devi also addressed the audience and shared her



Prof. Subhash C. Gupta felicitating Prof. K.K. Aggarwal.

experiences in association with the society and how the Gurgaon Chapter would support the KRMU Student Branch, making it highly effective.

To mark the launch of the society various competitions were organized by the society during the month such as LAN Gaming, Quiz, technical poster making, technical collage making. The winners were felicitated during the official launch of the society.

Ms. Asha Sohal, Associate Professor, delivered vote of thanks. The event was well coordinated by Ms. Parneeta Dhaliwal, Ms. Asha Sohal, Mr. Babloo Pandey and Mr. Ashwani Kumar. Ms. Diksha and Ms. Nitika Mishra

Self development society 'Chetna' organizes session on Spirituality



Chetna-Self Development Society of K.R. Mangalam University organized a lecture on 'Balanced Living through Spirituality' in association with Heartfulness Institute, Gurgaon on 11th March 2016. Dr. Rahul Mehrotra, Senior Consultant, Cardiology, Medanta Hospital, Gurgaon, was the resource person. Dr. Rahul enlightened the audience by teaching various techniques of meditation such as meditation without transmission, relaxation technique and meditation with transmission. He explained how one can

meditate by performing their daily responsibilities in order to enhance one's efficiency and also to maintain a balance between inner and outer life. He insisted that one must make a disciplined effort to attain inner peace. It was refreshing and rejuvenating for one and all to learn Art of Balancing life.



Visit to Surajkund Crafts Mela 2016



A visit to Surajkund International Crafts Mela, Faridabad was organized for the students of School of Journalism and Mass Communication, School of Humanities, School of Fashion and School of Management and Commerce.

The theme state of 30th fair was Telangana and around 20 countries displayed their exclusivities. The students of SJMC, SOH, SOFD visited fair on 11th February. They collected information on Indian culture and heritage, gathered information about exhibitors and their products, visited media center, spoke to organizers and



Prof. K.K. Aggarwal, Chancellor, Mr. Jaidev Gupta, Chairman, Prof. R.K. Mittal, Vice Chancellor, Mr. Siddarth Gupta interacting with the faculty at the commencement of the new session on 3rd January 2016.



understood process of management. It was a perfect location to click variety of bright and exclusive photographs. The SOMC students visited Surajkund International Crafts Mela on 15th February. The visit was planned to impart practical exposure to the students regarding the new and innovative marketing platforms provided by state administration to micro and small entrepreneurs. Dr. Richa Nangia, Ms. Rashmi Jain, Ms. Meghna Chhabra, Ms. Sapna Singh, Ms. Manasvi and Mr. Krishan accompanied the students.



Students, faculty members and staff of KRMU celebrated Lohri festival 13th January 2016. Senior Management officials along with the faculty at Lohri celebrations.

EINSTEIN DAY CELEBRATIONS



To pay homage to the great scientist Albert Einstein, the Science Society, KRMU organized a Poster making competition on 14th

March 2016. The students of the SBAS actively participated in the competition. Anu Chaudhary, B.Sc (H) Physics-IV Sem (I), Shreya Sharma, B.Sc (H) Chemistry-VI Sem, (II) and Rakhi, B.Sc (H) Chemistry-II Sem (III) were declared winners.



The Science Society has been set up by SBAS on 9th March 2016 with following faculty

advisors Mr. Chandra Mohan, Dr. Ravindra Singh and Dr. Jyotsna Sharma under the guidance of Prof. V.K. Syal, Dean, SBAS.

3rd World Summit Accreditation



3rd World Summit on Accreditation 2016, was organized from 18th March – 20th March 2016. The delegates from 26 countries, Minsters of States, Chancellors and eminent personalities Academia and Corporates from attended the summit. The chief guest of the inaugural session was Smt. Smrirti Zubin Irani, Hon'ble Minister of Human Resource Development. Prof. K.K. Aggarwal, Chancellor and Prof. Subhash C. Gupta, Pro VC were among the special invitees to the event. The students volunteer and faculty members of KRMU played significant role as part of organizing team. Dr. Richa Nangia and Ms. Abhilasha Dudeia were members of Core Organizing Committee. Ms. Abhilasha anchored the inaugural session. Dr. Ruchika Yadav, Ms. Rashmi Jain, Ms. Anjali Dhillon, Ms. Seema Raj, Mr. Ashwani Kumar and Mr. Apurv Dube were the rapporteurs of Plenary and Technical Sessions.

- By Ms. Abhilasha Dudeja

4 Workshop & Training

Software Testing workshop by SkyTesters

The School of Engineering and Technology organized a one day workshop on 'Software Testing' on 12th February 2016. The workshop was organized for



B. Tech (CSE) and BCA students with the objective to share ideas and get practical hands-on Software testing.



Narender Bhardwaj from SkyTesters facilitated the workshop. The students hands-on were given illustrating training process adopted for software testing. The speaker shared his professional expertise on subject by citing examples from the industry. SkvTesters also offered internship to the students.

The workshop gave insight to the students, they learnt about different concepts related to software engineering especially testing. The whole event was successfully coordinated by Mr. Neeraj Gupta, Associate Professor, CSE.

SOET organizes HPC workshop



A one-day HPC workshop in association with Wipro Infotech and sponsored by Intel was organized by SOET on 29th January 2016. The expert, Mr. Sangmesh Bannappa, Technical Specialist, High Performance Computing and Parallel Programming, conducted the

workshop for CSE students. Prof. K.K. Aggarwal, Chancellor, KRMU, Prof. R. K. Mittal, Vice Chancellor, KRMU and Prof. Brijesh Kumar, Dean, SOET were also present on the occasion. The speaker briefed about the need for HPC, its impact in business and its various growth opportunity areas. He also discussed the complete pathway from serial computing to parallel computing, along with the parallel programming paradigms. In the last hour of the workshop, a quiz competition was conducted for the students. Mr. Shubham (B.Tech, CSE-II) and Ms. Diksha (B.Tech, CSE-VI), grabbed the I and II position, respectively.

'MATLAB': A boon for Mathematicians



Dr. Ashok Jangid conducting the MATLAB workshop.

SBAS organized a national workshop on computing software 'MATLAB' on 18th March 2016. Dr. Vivek Kumar Aggarwal, Delhi Technical University (DTU), Dr. Ashok Jangid, Dayalbagh Educational Institute, Agra and Dr. Phool Singh, The NorthCap University were the resource person.

Prof. Subhash C. Gupta, Pro Vice Chancellor, KRMU, Gp.

Capt. P Mahajan, Registrar and Deans of various schools were present on the occasion. Students from IIT, Delhi, University, NorthCap University, GGSIP University, GITM, and students from other school of KRMU participated in the workshop. The workshop focused on Matrix Laboratory, a high level language which can be used for analyzing data, developing algorithms and create models and applications. The students had first-hand experience of theory and laboratory in application of MATLAB. Dr. Anoop Vashisth, Dr Ravendra Singh, Dr. Anupama Dixit, Dr. Krishan Kumar, Ms. Venuka and Ms. Pooja Vats coordinated the workshop.

Career opportunities in Banking Operations



A two days FICCI sponsored workshop on 'Career Opportunities in Banking/Financial services operations' was conducted by Mr. Amit Kanchanbaras from IND-ACAD Interface Solutions on 2nd & 3rd March 2016 at KRMU.

Students from MBA, M.Com, BBA, and B.Com (H) programmes attended the workshop. The key highlights covered during the session were Changing scenarios in the Banking / Financial Sector. Post 2008 financial crises kev developments and Career opportunities in the banking operations. The students were exposed to the various industrial challenges and how these challenges are The being dealt with. students were given a group exercise wherein they demonstrated а understanding of the session conducted on the topic.

- By Dr. Ruchika Yadav

Workshop on SINCAL & PSSE Software



SOET organized one day workshop on SINCAL & **PSSE** Software with SIEMENS, Gurgaon on 15th March 2016. workshop was organized for B. Tech. ECE & EEE students. Mr. Vikas Chaturvedi, technical expert from Siemens delivered a lecture on Siemens Network Calculator (SINCAL) Power System Simulator for Engineers (PSSE). explained the use of simulation for the engineering students with the help of simulation above mentioned on software.

Mr. Vikas simulated a system comprising buses, motors as loads. circuit breakers. three phase transformers, transmission lines and grid and shown its results to the students. He also explained the relay protection, back protection for different types faults at different locations The students learnt about the various applications of the SINCAL which are used in planning. design and operation of power systems. By using SINCAL and **PSSE** program,

students can simulate future scenarios



and thus help avoid costly design errors.

Ms. Puja Acharya and Ms. Minakshi Katoch, Assistant Professor coordinated the workshop.

GGuest Lectures

Lecture by Amitabh Trehan from Queen's University



Prof. R.K. Mittal felicitating Dr. Amitabh Trehan.

Dr. Amitabh Trehan, Lecturer, Computer Science, Queen's University, Belfast addressed the CSE students on 19th January 2016 on the topic 'Magic of Distributed Computing and Self-healing routing'.

Dr. Trehan, has a vast academic and corporate experience in the subject.

Distributed The Magic of and Self-healing Computing Routing are the systems at all scales, from embedded systems domain to Exascale systems and Datacenters. The Cluster adopts a holistic approach that addresses simultaneously the challenges of high performance, performance portability dependability, and energy-efficiency and reliability. Self-healing routing explore disruptive hardware technologies, developing methods to seamlessly integrate these technologies into the high-performance computing ecosystem and, in the long term, the mainstream computing ecosystem.

SBAS organizes talk on 'Corrosion in Daily Life'



Department of Chemistry, SBAS organized a lecture on 'Corrosion in Daily Life' on 11th March 2016. The invited guest was researcher Prof. (Dr.) Gurmeet Singh, Head, Department of Chemistry, University of Delhi. Prof. Singh has been working on corrosion for the last so many years and has been awarded with Meritorious Contribution Award and Annapurna Award for his contribution for research work. Prof. Singh introduced the topic in a very beautiful manner

explaining the concept of corrosion. He, very eloquently, quoted several examples that occur in day today life where corrosion takes place due to our negligence. The talk was a learning experience for the attendees.

Presentation on LabView by National Instruments



The ECE and EEE department SOET organized a hardware and software presentation by Mr. Devendra Dhawan and Mr.

Vivek, technical experts from National Instruments on Lab-view on 4th March 2016.

Mr. Devendra Dhawan demonstrated the various abilities of Lab-view software with the help of video lectures. He also showed students various DAC cards like NI my RIO, NI ELVIS and NI USRP and demonstrated the use of these DAC cards. National Instruments has tie-ups



with various companies and universities which can be beneficial for the students during placements and they also offer certificate courses for students. The programme was coordinated by Dr. Ranjit Varma and Ms. Shilpa Mehta.

- By. Dr. Ranjit Varma and Ms, Shikpa Mehta

CSI student branch organizes Seminar on SAP

The CSI Student Branch, SOET organized a seminar on SAP, with the help of ASAP Technologies, Gurgaon on 8th March 2016. The guest speakers Mr. Kamal Kant and Mr. Amit Kakkar introduced the students to various SAP modules like ABAP, HR, SCM, BO, BI, HANA, CRM, SD, MM and FICOSAP. An Enterprise Resource Planning (ERP) software package is designed mainly to support business functions and achieve the key objectives. The key software components support data management related to manufacturing, order entry, warehouse management, transportation, sales and distribution. During the seminar the current industry practices related to SAP were shared with the participants. The event was coordinated by Mrs. Saneh Lata and Mrs. Yogita Raghav.

Principal Law Officer-SAIL addresses the students



Mr. Jag Mohan Sharma, Executive Director & Principal Law Officer, SAIL addressing

School of Law organized a lecture by Mr. Jag Mohan Sharma, Executive Director and Principal Law Officer, Steel Authority of India on 12th February, 2016. The guest speaker shared his experiences with the students and discussed about the recent amendments in Arbitration and Conciliation Act.

He also told students about the salient features of the amendment as the improvement with working of Arbitration Act of 1940. The lecture was followed by interactive session wherein he addressed the queries of students. Prof. Subhash C. Gupta, Pro Vice Chancellor and Dean, SOLW was also present on the occasion.





8 Faculty Corner



Mr. Chandra Mohan, SBAS presented a paper titled,

Phosphomolybdic Acid modified Montmorillonite Clay: A green Catalyst for Organic Synthesis, National Conference Nanoscience-Opportunities and Challenges organized by the Department Chemistry, Maitreyi College, Chanakyapuri, New Delhi on 19th-20th February, 2016.

Mr. Mohan has also coauthored paper titled, Cd (II) ion-selective electrode based 2-acetylthiophene Semicarbazone in Polymeric presented membrane, International Conference on Trends Emerging on Engineering, Science, Management and its Applications (ICETESMA-16) organized by the YMCA University, Faridabad on 10th January, 2016.

He has been selected as a Reviewer & Editorial member in an International Journal "Environment and Natural Resources Research" published from Canadian Center of Science and Education, Canada.

He has also subscribed for membership of Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEES): Membership No. 201775.



Ms. Mahima Kaushik, SOLW, presented a paper titled, Sting Operation

vis Right to Privacy, at National Seminar organized by Institute of Law, Kurukshetra University, on 11th February 2016.



Or. Pankaj
Gupta, SMAS
published a paper
titled, 'Natural
Products as
Inhibitors of

Matrix Metalloproteinases, in International Journal of Natural Product Chemistry & Research, 2016; 4: e114. doi:10.4172/2329-6836.1000e114.



Dr. J. B.
Senthil
Kumar,
SMAS,
published a
paper titled

'Modulation of indole ring annulation ergoline in template: chemistry, receptor binding and in vivo pharmacology with 6-**OHDA** model Parkinson's disease' in Medicinal Chemistry 2016, Volume Research, 25/ Issue 4 /pp 596-608.



Ms. Shikha Sharma, SJMC

presented a paper titled, Digital media and Teaching Practices, at 6th National Conference organized by Trinity Institute of Professional Studies, on 19th March 2016.



Ms. Kusum
Gulia, SOH co
-authored a
paper titled,
'Racism and
Sexism: A

Postcolonial Study of The Bluest Eye', published in Research Scholar: An International Refereed e-Journal of Literary Explorations 4.1 (February 2016): 165-67. Print. (ISSN 2320 - 6101). She also presented a paper titled, The Search for the Self: A Study of The Bluest Eye, at International Conference on 'The Power of Inner Peace' held on 10th January 2016, D.A.V. Centenary College, Faridabad, India.



Ms. Sapna Sharma, SOHS, presented a paper titled

'Rechristening Indian Cinema: Focus on Social Responsibility and Social Welfare' at a two-day International Conference organized by Lingaya's University, Faridabad on 26th-27th February 2016.



Ms. Asha
Sohal, SOET,
presented a
paper titled
'DOS

intrusions and controlling method using WMN' at International Conference Emerging trends in information technology & Engineering sciences' (ICEITES-2016) organized by Skyline Institute of Engineering & Technology. Greater

February, 2016.

She also attended a workshop on "W3C" at Kamrah Institute of Information & Technology, Gurgaon on 6th February 2016.

Noida, India on 26th-27th



Dr. Pawan Kumar, SBAS, co-authored paper titled 'Magnetic

Anisotropy and Anisotropic Magnetoresistance strongly phase separated manganite thin films' published in J. Magn. Magn. Mater, vol. 408, pp. 60-66, 2016. Impact Factor 1.826, ISSN: 0304-8853, DOI: http:// dx.doi.org/10.1016/ j.jmmm.2016.02.022. He paper co-authored titled 'Gradient Core-Shell Microstructure in mixed Valence Multiferroic: TM (Ti, Nb, W) Substituted Bismuth Ferrite', published in J. Alloy. Compd., vol. 667, pp. 178-183, 2016. Impact Factor 2.390, ISSN: 0925-8388, DOI: http:// dx.doi.org/10.1016/ j.jallcom.2016.01.170



Ms. Manasvi Maheshwari, SJMC co-authored a paper titled, 'Role of Private FM Channels

in Shaping Public Opinion: A study of Delhi's Traffic Rationing Policy, presented at National Conference organized by IIM, Kashipur on 21st-22nd January 2016.



Ms. Pooja Vats, SBAS, presented a paper titled 'Mth Difference Sequence

Spaces' at 3rd International Conference organized by Academic Science and Conference Info on 10th January 2016. The paper also got published IJCMS, ISSN-23478527.



Ms. Seema Raj, SBAS, co-authored a paper titled ' Evaluation of

Growth Performance of Biodiesel Plant Jatropha Curcus in Fly Ash—A waste for sustainable development,' published in the Journal of Solid waste management, Vol. 42, Issue 1, Feb. 2016, PP. 1-4. She also presented a paper titled 'Effect of low concentration of fly ash on the plant growth performance: A review' at National Conference on Recent in Science. **Innovations** Technology and Management, published International Journal of Recent Advances in Engineering & Technology (IJRAET)], ISSN (Online): 2347-2812, Vol. 4, Issue-1, 91-96 on 26^{th} — 27^{th} pp. February 2016.



Dr. Richa Nangia & Ms. Abhilasha Dudeja, SOMC

presented

a paper titled 'Talent Management Practices in Automobile



Industry with Special Reference to Work Culture' at International Conference on 'Sustainable Business Models: Innovative Strategies and Practices' at Shyamlal College, University of Delhi on 16th -17th March 2016.

SMAS receives Best Pharmacy College in India Award 2016



Centre for Education Growth and Research adjudged School of Medical & Allied Sciences, as **Best Pharmacy College in India - 2016.** The award was received by Prof. Subash Gupta, Pro Vice Chancellor, KRMU and Prof. Arun Garg, Dean, SMAS on 18th March 2016, at India International Centre. Dr. Arun Kumar, Member of Parliament, Dr. Manpreet Singh Manna, Director, AICTE, Mr. Gurtej Singh Dhillon, Secretary, BJP (Punjab) and Prof. V.P.S. Arora, President, CEGR bestowed the trophy and certificate to the Pro VC and Dean.

K.R. Mangalam University has been awarded with the Certificate of Appreciation for its outstanding contribution to the success of the event "All India Essay Writing" held in August 2015. The competition was organised by Shri Ram Chandra Mission (SRCM) & United Nations Information Centre for India & Bhutan (UNIC. More than 90 students from this University participated in the competition. Ms. Radha Kamari- MBA-II Semester, Mr. Omung Lalchandani- Architecture-VI and Ms. Harshita Chawla -BBA LLB VI were awarded Merit Certificates for their performance.



Our Faculty Our Pride



Dr. Subrata Ghoshal, SOET participated in an international competition of Meccano modelling organized by the Australian forum Spanner. His two Meccano models (Ball Roller and

Aircraft Carrier) were selected for second and sixth positions by the members of the forum through voting. The competition is of international repute and is organized every year since 2008. There were 53 entries from all over the world, like: UK, Germany, France, Spain, Brazil, USA, Australia, New Zealand, etc., including India.



Prof. (Dr.) Arun Garg, Dean, SMAS was invited as Guest of Honor at the inaugural ceremony of National Conference organized by Shree Ganpati Institute of Technology, Ghaziabad on 5th March

2016. Dr. Garg in his address stressed the need for development of the computational, communication and problem solving skills for the placement of students in global pharma industry. Prof. Garg co-authored a paper titled 'Effect of Capparis spinose Linn. Extract on lipopolysaccharide-induced cognitive impairment in rats.' published in Indian Journal of Experimental Biology, Volume 54, February 2016, pp. 126-132.



Prof. V.K. Syal, Dean, SBAS chaired a session at National Conference on Nanoscience —Opportunities and Challenges organized by Department of Chemistry, Maitreyi College, New Delhi



Ms. Parneeta Dhaliwal and Ms. Pooja Acharya, SOET attended a workshop on AWS Cloud Technology Workshop at Viceroys,



Intercontinental Eros, Nehru Place, New Delhi, on 16th February, 2016. The workshop was organized by Amazon in association with its ISV partners viz. Greenclouds, WizIQ and TED Consulting. Mr. Vikram Manchanda, Head, Indian Public Sector, gave an overview of the services provided by AWS.

Mr. Vincent Quah, Business Development Lead, Education and Research, Worlwide Public Sector, presented a detailed understanding of AWS in education.



Dr. Jyotsna Sharma, SBAS attended the U. S. Particle Accelerator School (USPAS) organized by University of Texas in Austin, USA from 25th January-5th February, 2016.

The programme was fully funded by the University of Texas. In this two week

programme, there were lectures by experts from various reputed universities and Research Labs, lab sessions and hands-on training for use of latest software IGUN and VSIM covering topics related to Wakefield Accelerators and Ion Sources.



She also co-authored paper titled 'DFT calculations of electronic and optical properties of SrS with LDA, GGA and mGGA functionals' published in proceedings of International Conference, ICC 2015 held at Bikaner, India, 2015.

Chief Patron: Prof. K.K. Aggarwal, Chancellor Patron: Prof. R.K. Mittal, Vice Chancellor

Dy. Patron: Prof. Subhash C. Gupta, Pro Vice Chancellor

Editorial Team: Ms. Manasvi Maheshwari, Dr. Omana Antony, Ms. Shikha Sharma

Design and Layout: Ms. Manasvi Maheshwari

Student Contributors: Ms. Anuradha, Ms. Pratishtha Mehra, Ms. Neha Sood, Mr. Hardik Madaan

Contact us at : krmutimes@krmangalam.edu.in

SJMC visit to Dwarka District Court



It is important to extend learning beyond the classroom teaching so as to gain better knowledge of the subject. School of Journalism and Mass Communication organized a visit to Dwarka District Court on 5th February 2016. The objective was to provide opportunity to the students to understand the working of a court and to attend hearing of various case related to property, rape, family court, etc.

Advocate Arvind Vashistha, Executive Member, Dwarka Court Bar Association, addressed the queries of the students related to the role of media in popular cases such as Jessica Lal, Uma Khurana and Arushi murder case. He guided them about the restrictions imposed on media in sub-judice cases. The visit was really beneficial for the students of journalism and mass communication as they were able to understand as a journalist how to cover court proceedings under legal beat. Ms. Shikha Sharma coordinated the visit.

Visit to Auto Expo-2016 at India Expo Mart

The School of Engineering and Technology organized a visit to Auto Expo-2016 at India Expo Mart for B.Tech students IV semester on 8th February 2016. The objective of the visit was to make students aware about new models developed by various automobile companies. Auto expo is Asia's largest and complete automotive show which provides a platform to the Indian automotive industry and concerned professionals, to display new technologies developed by them. Mr. S. K.



Yadav, and Mr. Arvind Kumar accompanied the students.

Seminar by Bureau of Indian Standards



A seminar on 'Educational Utilization of Standards' was organized by Bureau of Indian Standards (BIS), Faridabad Branch at KRMU on 21st March 2016. Mrs. Neha Yadav, Scientist C, BIS, delivered keynote lecture on BIS and its activities which include Standards and Standardization. Mr. Chandan Gupta, Scientist C, BIS gave a presentation on Educational Utilization. A quiz competition was conducted by Mr. Sahil Bhatia, Scientist B, BIS and Mr. Mohit Janoiya,

Scientist B, BIS. At the end of the session a quiz competition was organized and winners were awarded.

Survey Camp for Civil Engineering students

SOET organized a visit of Civil Engineering students to survey camp, Chandra Shekhar farm, Bhondsi on 18th March, 2016.



The objective was to enable students to gain deeper understanding of the surveying subject through site visits, relate the classroom learning to the real field situations, consolidate and update the basic knowledge of different surveying techniques relevant to civil engineering

works. The list of activities undertaken during this visit were Plane table survey, Compass Survey, leveling and Chain Survey. The team was led by faculty members, Mr. Sunil Kumar, Mr. Rishabh Arora and Mr. Gauray, Lab in-charge.

Industrial Tour of pharmaceutical companies for SMAS students



To gain something one has to learn beyond chapter taught in books. As a part of industrial visit students of School of Medical and Applied Sciences visited pharmaceutical company Panacea Biotech Limited, Punjab. The Director, Quality Assurance Panacea explained Pharmaceutical Plant set-up through a presentation.

This was followed by visit to raw material testing units, dosage forms, capsules, (tablets, syrup) formulation units, packaging units and QC (Pharmaceutical Analysis) department. The students also got acquainted with industrial water treatment for preparing the water for pharmaceutical purposes. There separate plants for different sections of the industry like pharmacological manufacturing units, oncological unit, warehouse and RND unit.

Further, students were taken to Wings Pharmaceuticals, the raw material storage and processing unit formulation units where students visited the QC section and were given a brief exposure to the analytical instruments. Wings Pharmaceuticals felicitated the faculty members and students with a medicine hamper along with their souvenir for the brief introduction of their manufactured products.

- By Ms. Silky Sethy

Educational Tour to Defence Institute of Physiology & Allied Sciences



A visit to Defence Institute of Physiology & Allied Sciences (DIPAS), New Delhi was organized for the students of B.Sc (H) Chemistry and Physics on 4th March 2016. DIPAS is a unit of Defense Research and Development Organization (DRDO).

Dr. Amir Bajaj, Scientist, guided the students through various laboratories such as Ergonomics, High Altitude Physiology, Desert Areas Human Physiology and Neurophysiology. He also delivered a lecture cum demonstration class on Human Climatic Chamber and High Decompression

Chamber developed by the scientists at DIPAS for the military soldiers.

DIPAS was officially established on 20th

September 1962. In India, military research in physiology was initiated in the year 1950 through a small group of scientists and medical physiologists realm within the Defence Science Laboratory, Delhi. In 1962, the with thrust area identification of high altitude physiology, nutrition and biochemistry of human in severe stress environment and also with the urgent need felt for ergonomic assessment of workstations and manmachine interface, a fullfledged laboratory was established.

ECE-EEE students visit 220kV Substation



School of Engineering and Technology organized a visit of B. Tech. ECE & EEE students to 220 KV substations at sector 56, Gurgaon on 9th March, 2016.

Mr. M.L. Garg, Executive Engineer, DHBVN, Haryana Board explained the role of control panels, circuit breakers, relays, requirement of DC supply for control room, bus bars and feeders to the students. He also explained system of

power distribution at substation.

Mr. M.L. Garg with his team of SDOs took the students to the substation yard and explained them bus protection,

transformer

protection. lightening arrestors, capacitive voltage transformers, current transformers, isolators, vacuum circuit SF6 circuit breaker. phase breaker, three transformer, capacitor load bank and double circuit lines etc.

Ms. Minakshi Katoch, Assistant Professor and Ms. Ruchi Yadav, Assistant Professor facilitated the visit.

SOET students attend 'Internet of Things and Exposition' Conclave



SOET organized a visit to 'Internet of Things and Exposition' Conclave for B.Tech (ECE) students on 11th March 2016 at Hotel Leela Ambience, Gurgaon. The students attended deliberations on the adoption of IoT with applications

across various enterprise and consumer segments. The leaders from across multiple sectors of enterprise and consumer segments, including Wearable, Transportation, supply chain and logistics, Open source, IPv6 Security (Cyber & M2M), Digital, Data & Analytics, Manufacturing across verticals, Smart cities 1000+ dignitaries from aforesaid sectors were present on the occasion. Ms. Puja Acharya, SOET accompanied the students.

SMAS participates at International Conference

Students and faculty of SMAS participated at the international conference organized by Amity University, Noida on 11th-12th March 2016. Dr. Arun Garg, Dean, SMAS, Cochaired the scientific sessions on the topic ADR



monitoring and Pharmacovigillance programmes of India. Ms. Silky Sethy, SMAS, was one of the evaluators in the Pharmacognosy Scientific Poster session. Two students Mr. Hardik Madan and Ms. R Supraja along with presented a paper titled 'Phyllanthus Niruri a Versatile Herb' during the scientific poster session at the conference.

SBAS students attend National Conference

B.Sc (H) Chemistry students along with Mr. Chandra Mohan, Assistant Professor, School of Basic and Applied Sciences attended the National Conference on Nanoscience at Maitreyi College, Delhi University on 19th-20th February 2016.



Prof V.K. Syal, Dean, SBAS chaired a session at the conference. Mr. Chandra Mohan presented a paper and students presented their Posters in the conference. They also attended invited lectures on various fields of nanosciences, which help the students to gain immense knowledge and to understand about the opportunities in this area.

Accenture Placement opportunity for SBAS students

Students of B.Sc (H) Chemistry, VIth Semester attended the Pool campus placement drive of Accenture Company organized by Chitkara University, Chandigarh on 15th February 2016. Mr. Chandra Mohan from SBAS coordinated the placement drive. Students undertook an aptitude test for the selection as an Executive in Accenture.

As you walk through the corridor of the third floor, Block B of the university, you will realize that you are in a different world; a colorful world of artists, creative minds and talented souls. The students of SOAP have filled life into the walls of the campus, with their scriptures and art work. Their studios speak for themselves.

"The scope of architecture has never been as big as it is today" says Prof. Govind Rawat, Dean, SOAP, the most creative school. He further adds "With the rising demand for sustainable architecture, the role of landscape architects and environment planners has become important. Landscape architects are now participating in the design process-right from conceptualization to the master plan. We at KRMU, are continuously involved in upgrading skills of our students and bringing them at par with industry standards." Mr. Govind Rawat have over 37 years of extensive experience in Housing, Institutional and Health Care planning projects.



Dean, SOAP.

Construction Yard Activities



School of Architecture and Planning has set up Construction Yard for the students of II semester on 14th March 2016. The students made a brick wall using English

bond and Flemish bond. The major focus of the activity was to make students understand the laving of bricks in different courses, use of mortar, cement & concrete in making the brick wall and its foundation.



Yash Chandra, III year student, School of Architecture and Planning secured second position in Rhythm and poetry, held on 1 & 2 February 2016 in 'Aaghaz' Inter college Annual Cultural Festival 2016 PGDAV College, DU.

SOAP FACULTY



Ms. Shanu Jain, B.Arch., Master of Planning with specialization in Housing from SPA, PG Diploma in Urban Environmental Management and Law.

Pankaj Dhayal, B.Arch., Master of Architecture with specialization in Sustainable Architecture from

Central University of Rajasthan.

Ms. Nidhi Aggarwal, B.Arch., Master of Technology specialization in Building Science and Technolgoy, IIT Roorkee.

Ms. Sobia Ahsan, B.Arch., of Master Architecture specialization in Urban Regeneration, from Jamia Millia Islamia University.

Mr. Vinod Patil, B. Arch., M. Arch. with specialization in Urban Design. He is an accredited professional from IGBC.

Ms. Shivani Singh, B.Arch., M. Arch. She is a registered member of COA & IIA.



Mr. Sujith. K. Sudhakaran, BFA, MFA in Sculpture, M.A. in History of Art & Aesthetics. He has been awarded with Kerala State Lalithkala Academy Award in 2005 & Bodhi Art award in 2008.



Creative workshop organized on 21st January 2016 for all the students of Architecture in which the students made a wall composition on Modular Scale. Modular The is scale anthropometric of

proportions devised by the Le Corbusier pioneer of Modern Architecture.

SOAP is bringing laurels to the university. They participated in Annual NASA (National Association of Student



of Architecture) 2016 held at Surat from 31st January to 5th February. The school participated in the renowned REUBEN'S Trophy and showcased their work of academic year 2015-16. Shubham Kapoor, III year student (Unit-Secretary) and Wasim Ahmed, II year student (Unit-Designee) participated in Architecture workshops at Surat.

Guest Lecture on Impact of Landscaping



SOAP organized a lecture by Ms. Nandita Parikh, renowned Landscape Architect, NMP Design. She addressed the students on 'Impact of Landscaping on Built Environment'. She discussed the importance of landscape in

built masses through various architectural examples and also few of her works.

The school is constantly involved in providing practical exposure to the students. The school organized an educational visit to Anandgram, New Delhi for the first year students on 16th February 2016. Anandgram is an Artisan's village and is known for its beautiful space arrangement and planning. Students understood the relationship between open, semi-open and covered spaces and also the importance of transitional spaces in architecture. Students also visited the residence of nationally acclaimed Artist and Sculptor Mr. John Philipose in Gurgaon. It was followed by interactive session with Mr. John and learnt a lot for their design exercise "An Artist's residence".





SOAP also organized an educational tour to Maheshwar, Mandu and Indore from 28th February to 2nd March 2016 for the third year students. The cities are known for their rich 🚹 heritage and vernacular architecture. Students did measure drawing of Ahilyabai Holkar Fort complex and Narmada Ghat area. They visited monuments such as Jami Masjid, Hoshangshah Tomb, Jahaz Mahal, Hindola Mahal, Rani Roopmati Pavillion and Baaz Bahadur Palace in Mandu and IIM complex, Daly College, Chhatri, Lal Bagh Palace and Old city in Indore.