

EMC Lab at RGPV

GPV has signed MoU with EMC Corporation, one of the global leaders in Cloud, Big Data and Trusted IT to begin operation of RGPV Corporate School at the campus. Besides, University in collaboration with IBM has also established 15 Centers of Excellence to disseminate industry-specific knowledge and skills among students.

What's Inside

Thought of the Month Page 01

> News Sparks Page 02

News from Affiliated Institutions Page 03

> Activities Page 04

Forthcoming Events Page 04

f our young generation starts pursuing entrepreneurship as a serious career option, the day is not far away when India would again become the innovation capital of the world and the next Google and Apple would be built right here. One of the best ways to become an entrepreneur is to learn from other entrepreneurs. And an internship, especially one at a startup, gives you a first hand experience



of how ideas are translated into realities. Other than teaching you about how to run a business, internships also help in polishing your technical skills and in building soft skills, which are extremely useful for any career path you may choose. Most importantly, internships make students really confident and help them discover their full potential - like a spark which ignites a fire. So, whether you are a budding student entrepreneur wanting to be mentored by entrepreneurs, or someone wanting to explore a career in the Corporate world even before completing your degree; my advice to you would be to do at least one internship while you are in college. It can change your life. If nothing else, think of it like a test drive for your career. It is heartening to see the university taking lead in organizing events like this as well as making provision for internship in the curriculum - both the initiatives would help in all round development of our students and help them achieve great heights in their lives as alumni of this august institute. Heartiest congratulations to the faculty members and the students of RGPV, Bhopal for organizing a very successful 1st edition of IMPRENDITORE. To witness so much enthusiasm among students about 'Starting up' was a great feeling. My best wishes!

Shri Sarvesh Agrawal Founder, Internshala.com India's leading Internship & training e-portal Gurgaon, Haryana



Volume 1 Issue 9 SEPTEMBER 2016

TWO DAY SEMINAR ON ENTREPRENEURSHIP, IMPRENDITORE - 2016



n pursuance of promoting entreprenuerial culture in the university and its affiliated colleges, e-entrepreneurship cell of the university organised a two-day seminar on 30-8-2016 and 01-09-2016. This event received a mammoth response with over 800 entries in different categories and over 400 visitors from all across the state. The event was inaugurated by Hon'ble Minister, Technical Education & Skill Development, Shri Deepak Joshi, in the august presence of Organizing Secretary, Vigyan Bharti, Shri Jayant Rao Sahastrabuddhe; Hon'ble Vice Chancellor, RGPV, Prof. Piyush Trivedi; Co-founder and Managing Director, Foodpanda, Mr. Rohit Chadda; Founder and CEO of Internshala, Mr. Sarvesh Agrawal; Bestselling Author, Television Writer, Mr. Arpit Vageria; Founder e-Chai, Mr. Jatin Choudhary; Founder Vidooly, Mr. Subrat Kar; and Founder, Moushiks, Mr. Mohit Jain. Addressing the gathering, Mr. Rohit Chadda delineated the entrepreneurship and startup trends explaining the students how to nurture a startup and expand it further. Mr. Sarvesh Agrawal narrated his startup journey to the students and enlightened them with the knows and hows of the entrepreneurship. Mr. Arpit Vageria innovatively recounted his failures and success and letting the students know the significance of failures in their lives. Mr. Subrat Kar explained the concepts of entrepreneurship



UNIVERSITY ALUMNI PORTAL LAUNCHED

On this occasion "RGPV Alumni Portal" was also launched at the auspicious hands of Hon'ble Minister Technical Education & Skill Development, Shri Deepak Joshi Ji. Many alumni members including Secretary, Alumni Association, Dr. Roopam Gupta; President, Shri B.S. Yadav, Treasurer, Shri. Ratish Agrawal and others were also present at the launch event.

through '15 Things To Learn From Startups'. And Mr. Jatin Chaudhary through an interactive session explained participants the better ways of pitching their idea and boosting their confidence.



Volume 1 Issue 9 SEPTEMBER 2016

INDEPENDENCE DAY CELEBRATED

ndia's 70th Independence Day was celebrated in the University with enthusiasm, gaiety and fervor, where Vice Chancellor, Prof. Piyush Trivedi, hoisted the national flag. In his address to the University family, Vice Chancellor highlighted role of freedom, human values and enterprising attitude towards the growth of self and nation.

DAY INTERACTION **CONDUCTED**

one day session on Choice Based Credit System Scheme was held at IPS Academy, Indore in the presence of all the Directors, Deans and Heads representing various private and government instituions in Indore and nearby regions. The interactive session was chaired by Dr. Mohan Sen, Controller Examination, RGPV in the presence of Dr. Sanjay Sharma, Assistant Professor, Electronics and Communication Engineering, UIT, RGPV, Bhopal.

EVENTS HELD AT BHASKARACHARYA PG HOSTEL



n the occasion of Independence Day, Bhaskaracharya Boys Hostel PG residents enthusiastically celebrated the day by planting saplings all

around the hostel premises.

ater, a cultural programme was held on the eve of 25th August 2016 at the Bhaskaracharya Boys Hostel to celebrate the occassion of Janmashtami.

CURRICULUM WORKSHOPS CONDUCTED

two days workshop on curriculum innovation under the Choice Based Credit System Scheme was conducted at IPS Academy, Indore, and at SGSITS,

Indore. Prof. D.P. Former Agrawal, Chairman, **UPSC** was the Chief Guest the occassion in the august presence of



Prof. Piyush Trivedi, Vice Chancellor, RGPV, Prof. S.C. Choube, Coordinator, CBCS Scheme, Prof. Aseem Tiwari, Head, Mechanical Engineering Dept., Dr. Roopam Gupta, Head, IT, Dr. Jitendra Agrawal, Academics, and Directors, Deans and Heads representing all the private and government institutions affiliated to the University.

NEWS FROM AFFILIATED INSTITUTIONS LNCT Indore NAAC ACCREDITED

AAC peer team visited the LNCT Indore campus for accreditation on 23rd, 24th and 25th June 2016. On 11th July, 2016 NAAC declare LNCT Indore as a NAAC accredited institute with a 2.61 score and awarded B Grade.

Expert Talk on Indian Navy conducted n Expert motivational cum awareness talk on Indian Navy and its operations by Captain JK Choudhary, Indian Navy, was conducted at Swami Vivekanand

Group of Institutions, Indore.

FROM THE CORNER OF NAAC (SSR-RGPV): CRITERION IV - INFRASTRUCTURE AND **LEARNING RESOURCES:**

RGPV has been developed as knowledge center in central India striving for augmenting the IT infrastructure, on line resources to keep pace with technology to disseminate quality education. Most of the upcoming buildings are equipped with lifts and ramps and are user friendly for the differently-abled. The University is committed towards providing on-campus residence with facilities satiating elementary as well as tertiary requirements of the residential students such as hygienic surrounding, healthy and nutritious food, high-speed network connectivity, gymnasium, indoor-outdoor sports facilities, motorable roads, counselors and on-campus medical and ambulance facility etc. Hostels, Guest House, Health Center, Post Office, Play ground, Shopping Complex, Cafeteria, Bank, ATM, Stationary Shop-cum-Cafe etc. are some of the important facilities, which are available to the residential students. Construction of Indoor and outdoor stadium is also in progress.

NAAC TIMELINE

In compliance of the letter received from NAAC Bangalore, (NAAC/WR-JP/MP/UN-1stCycle/2016), RGPV has submitted the following documents in June 2016 for the acceptance of LOI.

- 1.State Govt. Notification relating to establishment of University.
- 2.UGC 2(f) and 12(b) certificates.
- 3.UGC letter regarding the release of development grants for XI / XII plan period.
- 4.Latest recognition letters from AICTE.
- 5. Statement of compliance as per NAAC format.



Volume 1 Issue 9 SEPTEMBER 2016

FACULTY PUBLICATIONS

- Sanjay Kumar Sharma, "Design and Performance analysis of Programmable Digital Delay Generator". International Organization of Scientific Research-Journal of Electronics and Communication Engineering (IOSR-JECE),11,4(iv), 28-36,2016, DOI: 10.9790/2834-1104042836.
- Sanjay Kumar Sharma, "Design and Performance Analysis of Adaptive Discriminator". International Journal of Science and Research, 5(8), 731-735, 2016, DOI: 10.21275/ART2016966.
- Mukesh Nag, Virendra Gajbhiye, Prashant Kesharwani, Narendra K. Jain; Transferrin functionalized chitosan-PEG nanoparticles for targeted delivery of paclitaxel to cancer cells", Colloids and Surfaces B: Biointerfaces (Available online 31st August 2016), http:// dx.doi.org/10.1016/j.colsurfb.2016.08.059

PhDs AWARDED

- Mr. Rakesh Kumar Saxena under the supervision of Prof. A.K. Wadhwani, MITS Gwalior and Dr. Neelam Sharma, MAIT Delhi, Electronics & Communication Engineering, 'Fast Computing using Signed Digit Numbers', RGPV/Acad./Ph.D/437/4041 dt. 12.08.2016.
- Mrs. Anuradha Purohit under the supervision of Dr. Naremdra S. Choudhary, MANIT, Bhopal, and Dr. Aruna Tiwari, IIT Indore, Computer Science & Engineering, 'Optimizing Program Structure for Classifiers using Genetic Programming', RGPV/Acad./ Ph.D/472/4042 dt. 16.08.2016
- Mr. Anil Kumar Saxena under the supervision of Prof. P.K. Jain, MANIT, Bhopal and Prof. Ashit Kumar Saxena, SATI, Vidisha, Civil Engineering, *'Experimental and Computational Studies of CBR from Routine Subgrade soil Properties'*, RGPV/Acad./Ph.D/469/4043 dt. 16.8.2016.

MEETINGS & OTHER NEWS

- \bullet 89th Executive Council meeting was held on 2nd August 2016.
- Various degree, diploma and PG semester results were declared by the University in the month of August.

EXAMINATIONS

• University's PhD entrance test was successfully conducted on 28th Aug 2016.

EDITORIAL BOARD	
Prof. Piyush Trivedi	Chairman
Prof. Aseem C. Tiwari	Editor-in-
	Chief
Dr. Sanjeev Sharma	Co-Editor
Dr. Rakesh Singhai	Co-Editor
Dr. Vinay Thapar	Co-Editor
Shri. Ranjeet Joshi	Co-Editor

FORTHCOMING EVENTS

- University Convocation shall commence on 29th Sept 2016.
- Workshops on Curriculum Innovations.
- e-Entrepreneurship Cell, RGPV in collaboration with MPPOST is organizing an enlightening talk on "Digital India.... GOOGLE", by Ms Richa Singh Chitranshi, Language Head for Asia Pacific Region, Google on 14th Sept 2016.

DO YOU KNOW?

University's Initiatives

 Serving to the mission of MHRD, Govt. of India, for delivery of quality education under National Mission on Education through ICT (NMEICT), University has taken an initiative towards innovative pedagogy by web-casting lectures and expert talks through A-View software.

PRINTED MATTER BOOK POST

To,

From,

RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA

AIRPORT ROAD, GANDHINAGAR BHOPAL - 462033 (M.P.)

Printed and published by Prof. Aseem C. Tiwari and Mr. Ranjeet Joshi, on behalf of Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV) Bhopal. Information for publication in the RGPV Newsletter can be e-mailed to the Editorial Board on newsletter@rgtu.net. The Newsletter shall be published on the 1st Saturday of every month and information uploaded by the last day of preceding month only shall be considered.