

## Editorial

**I**t was one long road when I was appointed in publication committee as a member after my joining. Absolutely, I had no idea what an uphill task it was going to be for me. Well grievances aside, working on **SBSTIMES** has been a special experience.

I think what distinguishes a good education is one that instills curiosity as well as confidence. Here at SBSPGI, students receives a good biomedical science education that instills curiosity about many subjects in them.

I place on record my heartiest gratitude and warmest appreciation to all SBSites, as the Institute steps into a new phase after completion of glorious twenty years of the excellence in education.

On Monday, Jan 26<sup>th</sup> 2015 the Institute celebrated 66<sup>th</sup> Republic day in its own style with flag hoisting and felicitation of meritorious students.

This year US President Mr. Barack Obama attended Republic day celebration and he is recorded as being first US head to do so. His visit may bring lots of developments in our country on many fronts; one of them is students exchange programme. To keep our students well updated and to develop professional attitude among students, we witnessed a grand opening of **IndAcad Fest- 2015** which initiated with the "Industry-Academia Interaction- Phase IV", organized by Training & Placement Cell.

As a tradition, this year too, we all are ready to witness Sardar Gurcharan Singh 8<sup>th</sup> National debate competition at SBS for which we welcome all the participants from premier Institute and Universities from all across the country.

I express my gratitude to the Management, Prof. F. C. Garg, all the heads of departments, teaching and non-teaching staffs, parents, students and alumni for their overwhelming support.

Enjoy reading.

**Rajeev Ranjan Singh**, Member, EB

## 66<sup>th</sup> REPUBLIC DAY CELEBRATIONS



The Institute celebrated the 66<sup>th</sup> Republic Day of the Nation with zeal and zest. The tricolor flag was hoisted by S. P. Singh, Chairman of the Institute accompanied by Dr. Gaurav Deep Singh, Managing Secretary and Prof. F.C. Garg, Director (O). Institute celebrated Republic Day in colourful and exciting ways, martyrs and heroes were also remembered who showed courage and bravery for country's sake without bothering their own lives. The patriotic fervour of the staff and students was also witnessed. Prof. F. C. Garg Director of Institute urged all staff and students to keep clean environment of institute to contribute "SWACH BAHART ABHIYAN". Sh. S.P. Singh, Chariman and Dr. Gauravdeep Singh, Managing Secretary honoured meritorious students of Institute.

# Facultynews & publications

**Dr. Vikas Anand**, Associate Professor, Department of Pharmaceutical Sciences has been appointed in the pool of CPCSEA Nominee. CPSEA is a statutory body constituted by Central Government for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) which is duty bound to take all such measures as may be necessary to ensure that animals are not subjected to unnecessary pain or suffering before, during or after the performance of experiments on them. Dr. Vikas Anand has undergone five-day training (19<sup>th</sup> to 23<sup>rd</sup> January 2015) at National Institute of Health, Ballabgarh, Haryana.

**Singh A., Saharan V.A., Ram V., Bhandari A.** (2014). Effect of *Desmostachya bipinnata* extracts on castor oil and magnesium sulphate induced diarrhoea in wistar rats. **International Journal of Pharmacognosy**. 1(11):709-714.

**Singh A., Saharan V.A., Kumawat I., Khatri A., and Bhandari A.** (2014) Pharmacognostic and Pharmacological studies of *Veronia cinerea*. **Egyptian Pharmaceutial Journal**. 13(2):104-112.

Dev K., Kharb V., **Singh A., Saharan V.A.,** Jadhav H., and Purohit S. (2014). Bitterness score and its correlation to drug concentration: An approach for estimating bitterness suppression in a marketed product of ofloxacin. **Analytical Chemistry Letters**. 4(4):232-239.

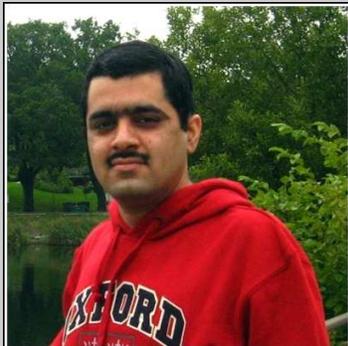
Vikas Sharma, **Barkha Kamal, Nidhi Srivastava,** Yogesh Negi, Anoop K. Dobriyal and **Vikas Singh Jadon** (2015). Enhancement of *in vitro* growth of *Swertia chirayita* Roxb. Ex Fleming co-cultured with plant growth promoting rhizobacteria. **Plant Cell, Tissue and Organ Culture**. 120(1). DOI 10.1007/s11240-014-0696-9. Springer Publication. **Impact Factor: 2.6.**

Shailender Kumar, **Vikas Jadon,** Ajay Kumar Tiwari and Govind P. Rao (2015). *Exitianus indicus* (Distant): a putative vector for 'Candidatus Phytoplasma cynodontis' in India. **Phytopathogenic Mollicutes** doi: 10.5958/2249-4677.2015.00021.3. Vol. 5 (1), 51-52.

## newjoinings

### DR. ROHIT SALUJA

**Assistant Professor**  
**Department of Biotechnology and Biochemistry**  
**Ph.D.** – Central Drug Research Institute, Lucknow.  
**PostDoc** - Karolinska Institute, Stockholm (Sweden) and Charite- University of Medicine, Berlin (Germany).  
**Research Articles** -18, Editorial -01  
**Chapter in a Book** - 01, Contributed in Wikipedia (Mast cell TLRs).  
**Expertise** – Immunology, Mast cell biology, IL-33, Infection biology and Allergy.



### MR. SUPRIYO SAHA

**Assistant Professor**  
**Department of Pharmaceutical Sciences**  
**Ph.D.** – IFTM University, Moradabad (Submitted).  
**M. Pharm** – Pharmaceutical Chemistry (GCTS, West Bengal University of Technology).  
**Publication**– International/National – 12  
**Presented in Conference** – 05  
**Expertise** – Drug Design, QSAR and Synthetic Chemistry.



### DR. PARUL RAJ AGARWAL

**Associate Professor**  
**Department of Physiotherapy**  
**Ph.D.** – Manipal University (Submitted).  
**Experiences**- Teaching and clinical as Associate Professor in the Dept. of Physiotherapy, Manipal University.  
**Publication**– International/National – 08  
**Paper Presented** (International) – 02  
**Resource Person** – worksite, wellness and occupational health workshops.



### MR. NAJEEB ISLAM

**Faculty**  
**Department of Physiotherapy**  
**Publication** (International) – 01  
**Paper presented** - 05  
**Expertise** – Physiotherapy in Neurology and Neurosurgery.





**A GRAND OPENING OF INDACAD FEST –2015  
WITH  
ONE DAY WORKSHOP ON  
INDUSTRY-ACADEMIA INTERACTION**



To mark the 20 glorious years of its service in the field of education Sardar Bhagwan Singh (PG) Institute of Bio-medical Sciences & Research, Dehradun, is organizing “Indacad Fest 2015” from January to March 2015. In this series, the first event was a workshop on **Industry Academia Interaction Phase 4** organized by Training and Placement Cell, SBSPGI, on 27<sup>th</sup> January 2015.

The workshop was graced by the presence of eminent speakers from leading corporate sectors who shared the latest trends of the industry with the students. **Mr. Madan Mohan Varshney**, Senior Vice President, Flex Foods, Uttarakhand, was the Keynote Speaker and Guest of Honor for the workshop. Other eminent speakers were **Dr. G.R.S. Bisht**, Prof., Dept. of Microbiology, SBSPGI; **Mr. Imran Parvej**, Head Regulatory Affairs, Medtronic Pvt. Ltd., South Asia Region (India); **Dr. Rishit Zalawadia**, Manager R&D, Sun Pharmaceuticals Ltd., Mumbai; **Mr. Vijay Kapoor**, Regional Business Manager, Sanofi India Ltd., Mumbai; **Dr. Shashi Ranjan** Sharma, International Business Head, Natural Herbs & Formulations, Uttarakhand.



**Mr. Madan Mohan Varshney**  
Senior Vice President, Flex Foods  
Uttarakhand



The undergraduate and postgraduate students from different Universities/Institutes viz. SBSPGI, GIS Institute of Technology, Doon Paramedical College, Sidhartha Institute of Pharmacy, Dehradun, Sobhit University, Saharanpur, Gurukul Kangri University, Haridwar and Vivek college of Pharmacy, Bijnor etc. participated in the workshop.

**“Keen observation of your surrounding would help you think in a more innovative way”**- Prof G.R.S. Bisht, at Industry Academia Interaction-IV



**“Stay connected by more professional sites like LinkedIn, be prepared as the opportunity may come to your doorstep at any point of time”**- Dr Shashi Ranjan, at Industry Academia Interaction-IV



**Mr. Vijay Kapoor**, Regional Buiseness Manager,  
Sanofi India Ltd., Mumbai

**Innovation in Industrial Technologies:  
Theoretical Aspects**

A poster competition was also held on the theme of “Innovation in industrial Technologies: Theoretical Aspects” in which 1<sup>st</sup> position was secured by **Deepak Tomar** and **Sagar Rathi** from **Sobhit University**, 2<sup>nd</sup> position was bagged by **Vandana** and **Jagjeet Kaur** of SBSPGI and 3<sup>rd</sup> position bagged by **Anoop Kumar** of SBSPGI.



**ALUMNI SHINES AT WORKSHOP**

Our alumni play an increasingly important role in supporting the Institute’s initiatives in areas that will make significant positive contributions to our society. **Dr. Shashi Ranjan** Sharma, International Business Head, Natural Herbs & Formulations, Uttarakhand and **Mr. Imran Parvej**, Head Regulatory Affairs, Medtronic Pvt. Ltd., South Asia Region (India) are few such examples who took the initiative to serve their alma matter in their own unique way. They motivated the young aspirants and guided them to make a successful path for getting placed in industry.



A certified life saver.....

The Institute in association with IMA Blood Bank, Dehradun, organized a Blood Donation Camp on 30<sup>th</sup> January, 2015. Dr. Gaurav Deep Singh Managing Secretary, Prof. F. C. Garg Director, Dr. M.K. Chakraborty, Convener, Blood Donation Club along with other Faculty members were present to motivate the students for donating blood for a noble cause to save three lives from one unit of blood. As an end result, 250 Units of blood was voluntary donated by the Staff and Students of the Institute. The blood donation and collection was conducted by the IMA team of Dr. Manish Sharma, Mr. Kamal Sahu, Ms. Preeti Negi, Ms. Priyanka Negi and Ms. Tanuja. The Blood donation camp was also graced by the worthy presence of Rotarians President Shri Rakesh Malhotra, Dr. S. Farooq, Dr. Swadesh Bansal and Dr. S.L. Gupta.

We extend our regards to all the donors for associating with the camp and hope to see the same fervor as the Institute continues with such initiatives in the future. We hope to do better work for the society and provide service to the mankind as we save a precious life.



## SBSites Shines at Prime Minister's Rally

Nine cadets from 11 UK Girls battalion and nine cadets representing the 29 Boys NCC BN from SBSPGI, Balawala Dehradun, were part of the historic parade at the Army Grounds in the Delhi Cantonment. At the parade, cadets from all three wings of the armed forces presented the Guard of Honour to Prime Minister, Mr. Narendra Modi, followed by a march past by contingents from different states. The Parade, popularly known as the 'Prime Minister's Rally', marked the culmination of the RD camp. The SBS students were thrilled to witness the parade and PM's speech.

Lauding the efforts of the immense contribution, PM Modi congratulated cadets saying, "Your hard work and dedication has shown great results... I am standing in front of a mini-India. Unity in diversity. This is the strength of our Nation. And this is what keeps inspiring us." The PM added, "I congratulate each one of you for a magnificent job done by you all. Your hard work and dedication has shown great results".

Happy with the success of the camp, NCC officer Captain Nalini Mehreshi said, "It was a proud moment for the girls and boys as they were part of the historic parade where the PM lauded the participation of women. The cadets had prepared for the cultural display at the culmination parade and presented the dance with several other students from across the country. It was like a big Indian family."



[quote] I drew objects that caught my eye outside the window of my room – the dry twigs, leaves and lizard-like creatures crawling about, the servant chopping firewood and of course, number of crows in various postures on the rooftops of the buildings opposite.

"The Tunnel of Time" [/quote]- R. K. Laxman

Rasipuram Krishnaswami Laxman (24 October 1921 – 26 January 2015) was an Indian cartoonist, illustrator, and humorist. He was best known for his creation The Common Man and for his daily cartoon strip, "You Said It" in The Times of India, which started in 1951 and is also famous for R.K.LAXMAN KI DUNIYA.

**AWARDS AND RECOGNITION:** Padma Bhushan – Govt. of India – 1973; Padma Vibhushan – Govt. of India – 2005; Ramon Magsaysay Award for Journalism, Literature and Creative Communication Arts – 1984; Lifetime Achievement Award for Journalism – CNN IBN TV18 – 29 January 2008; Pune Pandit Award (Scholar of Pune Award) by the Art & Music Foundation for excellence in 'Creative Communication' – 2012; Honorary Doctorate from the University of Mysore – 2004.

**HIS CONTRIBUTIONS FOR INDIA ARE SPLENDID AND HE WILL REMAIN IN OUR HEARTS FOREVER.**



Photo @ uthmag.com

## On the front foot



### Inter-House Basketball Girls

- 1st - Zorawar house
- 2nd - Fateh house
- 3rd - Ajit house
- 4th - Jujhar house



### Inter-House Cricket boys

- 1st - Ajit house
- 2nd - Zorawar house
- 3rd - Jujhar house
- 4th - Fateh house
- Best player. - Ajay Parmar, B. Pharm 4th year**

### Inter-House Basketball Boys

- 1st position - Ajit house
- 2nd - Jujhar house
- 3rd - Fateh house
- 4th - Zorawar house
- Best player - Ajay Ramola, B. Pharm 1st year**

**Patron:** Shri S.P. Singh, Chairman, Gaurav Bharti Shiksha Sansthan  
**Publisher:** Dr. Gaurav Deep Singh, Managing Secretary, Gaurav Bharti Shiksha Sansthan  
**Advisors:** Prof. F.C. Garg, Director (O), SBSPGI, Capt. J.S. Gill (Retd), (Advisor Administration), Dr. Luv Kush (Academics Advisor).  
**Editorial Board:** Dr. Vikash Singh Jadon, Dr. Rina Rani Singh, Dr. Vishal Rajput, Dr. Chitra Kapoor, Dr. Richa Gaur, Mr. Rajeev Ranjan Singh.  
**Student Editors:** Pooja Tiwari (Secretary), Mansi Gaur, Kajal Kalra, Aakanksha Sharma, Ajay Uniyal

