



Society of Pharmaceutical Education & Research (SPER)

In Collaboration With



4th Annual International Conference & Exhibition



February 27-28, 2015

Venue: Vedanta Auditorium,
DIT University, Dehradun [Uttarakhand] India

••• THEME •••

Pharmaceutical Innovations for Global Excellence: Ignite, Invent, Implement

Knowledge Partner



IFTM University,
Moradabad
[Uttar Pradesh] India

SPER Official Publication

Journal of Advanced Pharmaceutical
Technology & Research [JAPTR]

SPER Official News Magazine

SPER Times
[A Pharma Magazine Conjoining
Corporate with Academia]

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Industry Alliance



Media Partner



About Society of Pharmaceutical Education & Research [SPER]

It is a registered Society under the M.P. Society Registrickaran Adhiniyam, 1973, No. 44 of 1973. Society of Pharmaceutical Education & Research (SPER) is a scientific, educational and professional non-profit organization committed to promote the highest professional and ethical standards of pharmacy and to work for the growth, development and betterment in the field of pharmacy.



About JAPTR

Journal of Advanced Pharmaceutical Technology & Research (JAPTR) (ISSN: Print-2231-4040, Online-0976-2094), an international indexed peer-reviewed research journal is the official publication of the Society of Pharmaceutical Education & Research (SPER). The Journal is available in both print and online (electronic) edition.

JAPTR registered with Registrar of Newspapers for India (RNI)

Medknow Publications and Media Pvt. Ltd. Mumbai, India (A product of Wolters Kluwer Health, Philadelphia, USA) published Journal of Advanced Pharmaceutical Technology & Research (JAPTR) on behalf of Society of Pharmaceutical Education & Research (SPER). The Journal is published quarterly (in the last week of March, June, September and December).

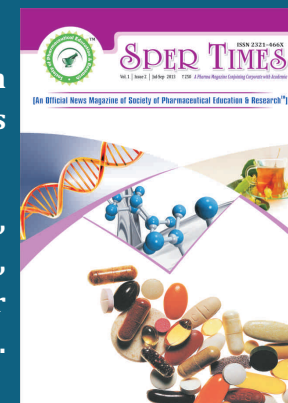
Abstracting and indexing information

JAPTR is indexed/listed with CAB Abstracts, Caspur, Chemical Abstracts, CNKI (China National Knowledge Infrastructure), DOAJ, EBSCO Publishing's Electronic Databases, Excerpta Medica / EMBASE, Expanded Academic ASAP, Genamics JournalSeek, Global Health, Google Scholar, Health & Wellness Research Center, Health Reference Center Academic, Hinari, Index Copernicus, Indian Science Abstracts, OpenJGate, Primo Central, ProQuest, PubMed, Pubmed Central, Scimago Journal Ranking (SJR), SCOLOAR, SCOPUS, SIIC databases, Summon by Serial Solutions and Ulrich's International Periodical Directory.

SPER Times

SPER Times [ISSN: 2321-466X] is an Official News Magazine of Society of Pharmaceutical Education & Research. It is an international news magazine published quarterly (in the last week of March, June, September and December). SPER Times is available in online and print version. SPER Times is published by Society of Pharmaceutical Education & Research (SPER).

SPER Times aiming to communicate short reviews, short communications, society's activities, conference/seminar news, publications, placements, achievements, awards recognitions received, institutional profile, Classic ads, guest editorials, advertorials, web advertising and recognitions received by our members, any other information to be shared among our members that contribute significantly to further the scientific knowledge related to the field of Pharmaceutical Sciences. Articles with judicious interest and novel research concepts will be given more preference.



About DIT University, Dehradun [Uttarakhand] India

With a rich heritage spanning over 16 years, DIT University (erstwhile Dehradun Institute of Technology, Dehradun), flagship of the Unison group, is famous for its under graduate, post graduate programs & doctoral programs & academic excellence. Our infrastructure, facilities, teaching methodologies & academic rigor make sure that DIT retains a special place in the academic landscape of northern India and in the hearts of those who live, study & teach here. By combining the resources of a research focused university with a holistic approach to education, DIT University emphasizes on emerging technologies, innovative thinking, teamwork, entrepreneurship, overall development and the importance of partnerships and global outlook. Our students are sought after by employers, and making a difference in our cities and communities for well over a decade now.



As we embark on the course to an aggressive growth trajectory, we reaffirm our commitment to you - as our stakeholder, that DIT University shall emerge as one of the most progressive universities in keeping with the principles of TRUST, ACCOUNTABILITY & INTEGRITY - the very cornerstone on which the foundation of this great Institution was laid. We at DIT University are forever committed to help our students to achieve their careers, ambition and unblock their true potential. A campus with over 6000 students, taught and ignited by highly distinguished faculty using the latest teaching aids and a vision that drives us to ensure imparting wholesome technical education to our students, is what sets us apart from the run-of-the-mill engineering, Pharmacy Universities spread all over the country. An educational oasis located in peaceful and pristine Doon Valley away from hustle and bustle of the city which enhances concentration. The 21 acre University campus provides unparalleled opportunity for students. A wealth of resources and support services help students get the most out of their time at DIT University. From first rate libraries to innovative computer technology, students have access to many tools to explore academic interests. The opportunities to develop mind, body and soul to enable students to explore their talent.

The campus is located at the edge of the Mussoorie hills, on acres of park land. The DIT campus is just a short ride on public transport from the heart of downtown Dehradun. No matter what your choice of study, the DIT campus will inspire you our students to achieve their goals to compete nationally and globally in their chosen professional world. The faculty of Pharmacy has been a front runner in the field of pharmacy education. In a short span of nine years it has made a mark of itself. The pass out batches of students has been excellently placed with over 80% placement record. The Faculty of Pharmacy is highly research oriented. The last nine years has witnessed around 186 research paper presentations, filed 48 Indian patents more than 86 publications and 03 books by our faculty and students at various national and international conferences/journals.

About IFTM University, Moradabad



IFTM University was established in the year 2010 as a culmination of two constituent colleges viz; Institute of Foreign Trade and Management (started in 1996) and College of Engineering and Technology (started in 2002). It started with enrolling the first batch of Ph.D. from session 2010-11. Currently the University is structured into seven schools with each school imparting "Diploma to Doctorate" level of education. Seven schools of IFTM University are: School of Business Management, School of Engineering and Technology, School of Computer Engineering and Applications, School of Biotechnology, School of Pharmaceutical Sciences, School of Sciences & School of Social Sciences. It has a very dynamic alliances cell with top companies like Infosys, IBM, and Reliance etc. that equip the students to be industry-ready professionals.



Message Patron

It is an pleasure to know that Faculty of Pharmacy, DIT University is organizing an International Conference on "Pharmaceutical Innovations for Global Excellence; Ignite, Invent, Implement" from February 27-28, 2015 in collaboration with Society of Pharmaceutical Education & Research [SPER]. On my personal behalf and on behalf of DIT University, I extend a hearty welcome to all delegates and professionals.

Pharmaceutical Innovations for Global Excellence (PIGE) is a premier forum for the presentation of new advances and novel research ideas in the subject of Pharmaceutical Sciences. The conference will bring together leading researchers, Entrepreneurs and Academicians in the domain of interest from around the world. It will provide a platform for Senior Scientists, delegates, professionals and our students to interact and share ideas and knowledge with each other. I understand that more than 500 students, delegates and practicing professionals are attending this important meeting.

The faculty of Pharmacy of our University is training human resource both at under graduate and post graduate levels. They are also involved in quality of research activity in collaboration with government and non-government organizations. The faculty has got recognition from its peers in the innovation and technology transfer.

I wish this conference a great success.

Prof. (Dr.) K.K. Raina
Patron

SPER 4th Annual International Conference & Exhibition 2015

Vice Chancellor
DIT University, Dehradun [Uttarakhand] India

Message Chairman–Organizing Committee

It is a matter of immense pleasure that 4th Annual International Conference & Exhibition is being organized by Society of Pharmaceutical Education & Research [SPER] under the theme “Pharmaceutical Innovations for Global Excellence; Ignite, Invent, Implement” on February 27-28, 2015 at Vedanta Auditorium, DIT University, Dehradun [Uttarakhand] India. I hope this scientific conference will provide an excellent opportunity to young pharmacy aspirants to discuss views on upcoming trends in innovations going on in the pharmaceutical discipline.

I request you to support SPER 4th Annual International Conference & Exhibition wholeheartedly. Our team is striving hard to ensure highest level of value addition and satisfaction to all participants.

I look forward to welcoming you to the SPER 4th Annual International Conference & Exhibition 2015.

With Best Wishes,

Prof. (Dr.) S. H. Ansari

Chairman-Organizing Committee

SPER 4th Annual International Conference & Exhibition 2015
Professor & Head, Dept. of Pharmacognosy & Phytochemistry
Ex-Dean, Faculty of Pharmacy & Ex-Dean, Students' Welfare
Jamia Hamdard, Hamdard University, New Delhi, India



MESSAGE ORGANIZING SECRETARY

Dear Friends,

I am very delighted to share with you that Society of Pharmaceutical Education and Research™ [SPER] is now going to organize its 4th Annual International Conference & Exhibition under the theme **“Pharmaceutical Innovations for Global Excellence: Ignite, Invent, Implement”** at Vedanta Auditorium, DIT University, Dehradun [Uttarakhand] India on February 27-28, 2015. The conference has been organized in collaboration with “DIT University, Dehradun” and supported by the Knowledge partner “IFTM University”, Moradabad (U.P.).

The conference is supported by IPA [Education Division], APTI, Bangalore, IPGA, New Delhi, IHPA, New Delhi & Society of Pharmacognosy, Bhopal and sponsored by various reputed industries/organizations. SPER had already been celebrated grand success of its three successive conferences viz. 1st Annual conference at Delhi Institute of Pharmaceutical Science and Research, New Delhi on 23rd June 2012, 2nd Annual Conference at Jamia Hamdard, New Delhi on 9th March 2013 and 3rd Annual Conference at Lovely Professional University [LPU], Punjab on 08th March 2014. This conference will be organized with an aim to provide an insight full regarding the present transforming global scenario and vital requisite to improve the level of pharmacy education that can rise up and keep a breath with standards of our speedy developing pharmaceutical industry.

This two day international conference & exhibition will bring together many of the international and national professionals and health care experts to discuss various prospects and share their views for achieving global excellence through pharmaceutical innovations and thus will prove to be a landmark event in the relevant areas. It basically aims to make our young budding pharmacist updated about the latest technologies in research and development of Pharmacy discipline. I would like to invite you on this occasion and attend our conference which will present a great value and an excellent opportunity to meet industry experts and learn about the latest technologies. The conference is going to give everyone valuable occasions for faster professional advancement, corporate success and would provide wonderful everlasting memories. I on behalf of entire local organizing committee invite you all to participate in the SPER 4th Annual International Conference & Exhibition 2015.

**With Warm Regards,
Dr. Upendra Nagaich
M.Pharm., Ph.D., FSPER
Organizing Secretary**

SPER 4th Annual International Conference & Exhibition 2015
Secretary, Society of Pharmaceutical Education & Research [SPER]
Editor, Journal of Advanced Pharmaceutical Technology & Research [JAPTR]
Editor-in-Chief, SPER Times

CHAIRMAN—SCIENTIFIC COMMITTEE

I am delighted to welcome delegates, participants in the fourth international conference and exhibition of the Society of Pharmaceutical Education and Research [SPER]. It follows the highly successful annual conferences in New Delhi and Phagwara. These conferences have importantly contributed to the advancement of research in pharmaceutical sciences and to its innovative applications and industrial implementations. The fourth conference in Dehradun is, for the first time, international in scope and extends for two days. This signals the growing importance of SPER as an advocate of excellence in education and research in pharmacy, a promoter of innovative developments in the pharmaceutical industry, an important link between pharmacists in academia, industry and government.

These roles contribute substantially to the creative growth and achievements of pharmaceutical science and industry which are recognized within India and internationally. There are great challenges for the further development of efficacious and safe drugs and drug products. New approaches will provide exciting opportunities. For example, applications of nanotechnology could lead to new pharmaceuticals. Biological and nonbiological macromolecules are of increasing interest. Indeed, the biotechnological development of new drugs is growing at a much faster pace than that for the more traditional, synthetic, and small-molecule pharmaceuticals. The spreading applications of genomics and proteomics yield new therapies and enable the individualization of drug treatments. The search for blockbuster drugs is being increasingly replaced by the development of treatments and pharmaceuticals which are beneficial to smaller, targeted groups in specific genetic categories or with subtypes of disease markers. Also, technological innovations such as novel formulations can lead to new, effective drug products.

With the wider reach and growing expectations of healthcare, the development of new generic products has increasing prominence. Here, too, biological formulations, biosimilars, gain importance. Efficiency is aided by refinements in diagnostic and analytical methods and by new approaches including quality by design and the simplifying Biopharmaceutics Drug Disposition Classification System (following the Biopharmaceutics Classification System). The international conference and exhibition of SPER will promote new achievements in pharmaceutical science and also stimulate and greatly contribute to innovative industrial developments.

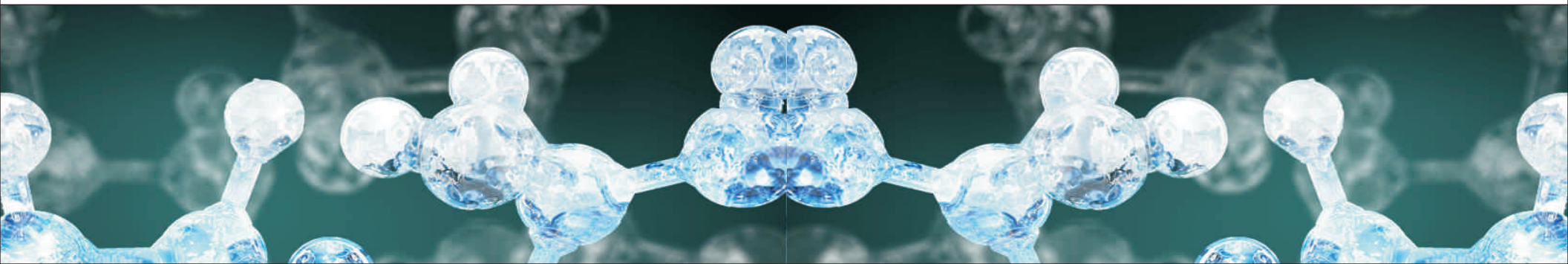
**Prof. (Dr.) Laszlo Endrenyi,
Ph.D., D.Sc.**

Chairman-Scientific Committee

SPER 4th Annual International Conference & Exhibition 2015

Professor Emeritus

University of Toronto, Department of Pharmacology and Toxicology Toronto, ON, M5S 1A8, Canada





Message Chairman-LOC

On behalf of Local Organizing Committee, it is my great honor to invite you to attend the upcoming International Conference on a theme: **“Pharmaceutical Innovations for Global Excellence: Ignite, Invent, Implement”** on February 27-28, 2015 at DIT University, Faculty of Pharmacy, Dehradun, Uttarakhand, India.

The basic philosophy of conference is to ignite budding Pharmacists, Professionals for great Innovations in Pharmaceutics, Pharmacognosy, Pharmacology areas in order to cater a competitive effective economic Health solution to the society. The ignited ideas can be implemented their innovative ideas in bench work to beside for better patient compliance. The conference will make a visible and concentrated form in current and futuristic Research approaches in Pharmaceutical Innovations.

I am sure this conference run in the spirit of open communication among all participants and yield Scientific Innovation profit to all of the participants so that this meeting will contribute for promoting the profession to reach Global Excellency.

We look forward to seeing you in Devbhoomi and explore your innovation potential!!!!!!!

Prof. (Dr.) N. V. Satheesh Madhav
Chairman-LOC

SPER 4th Annual International Conference & Exhibition 2015

Director, Faculty of Pharmacy, DIT University,
Dehradun [Uttarakhand] India

OBJECTIVE

The conference will be organized with an aim to provide an insight full regarding the present transforming global scenario and vital requisite to improve the level of pharmacy education that can rise up and keep a breath with standards of our speedy developing pharmaceutical industry.

Abstract submission

Scientific research papers on unpublished/original work are invited for oral/poster presentation. **Submit the abstract online through Abstract Submission Site from our website** in Times New Roman font. It should reflect the aspects of the study. Title should be in bold case (font size 14) full names of the authors followed with their affiliation in normal font (font size 12), not exceeding 200 words. The presenting authors name should be bold and marked with astrisk along with e-mail and should be registered for the Conference. **All accepted abstract will be published in the special issue of SPER Times.**

Oral/Poster Presentation Guidelines

Oral presentation time limit will be 10 minutes followed by 2 minutes discussion/questionnaire. Only selected abstracts will be considered for oral presentation (only Ph.D. awarded delegates). Poster content should be divided into following sections: Title, Authors, Affiliation, Introduction, Material and Methods, Results and Discussion, Conclusion and References. Poster should be decent and should not exceed in size from 80×120 cm. **Authors are instructed not to use A4 size papers for their poster presentation.**

SPER Awards

During Conference, Mrs. Sudha Nagaich Memorial Award, SPER Fellowship Award, Eminent Teacher, Principal of the year, Young Scientist, Innovative Researcher, Young Teacher, Young Talent, and Best Student award (for UG, PG and Ph.D. Scholar) and Best Poster awards will be given.

JAPTR Most Cited Article Award

During conference, JAPTR Most Cited Article Award to recognize and support research based on citation analysis by encouraging and assisting individuals in the field of pharmacy, medical and allied sciences with their research.

SPER WF – Awards

During Conference, SPER-WF Eminent Teacher Award, SPER-WF Young Scientist Award, SPER-WF Innovative Researcher Award, SPER-WF Young Teacher Award, SPER-WF Best Student Award will be given.

Nominations are invited for SPER Fellowship Award, Eminent Teacher, Principal of the year, Young Scientist, Innovative Researcher, Young Teacher, Young Talent, and Best Student (for UG, PG and Ph.D. Scholar) and SPER-WF Eminent Teacher Award, SPER-WF Young Scientist Award, SPER-WF Innovative Researcher Award, SPER-WF Young Teacher Award, SPER-WF Best Student Award

Last date for sending the nominations: 31st December 2014.

Send your nominations at secretary@sperpharma.org

IMPORTANT DATES:

SPER Conference & Exhibition Date
27-28 February 2015

First Registration Deadline Extended
15th December 2014

Second Registration Deadline
15th January 2015

Last Date for Abstract Submission
(Oral & Poster)
30th November 2014

Registration Fee:

The registration fee covers SPER Conference attendance certificate, Conference kit, souvenir/abstract book, exhibition entry, breakfast, lunch and High tea

	Before 15 th December 2014	Before 15 th January 2015	Spot Registration
SPER Student Members	INR 1200	INR 1600	INR 2000
Student Delegates	INR 1500	INR 1800	INR 2200
SPER Life Members	INR 1600	INR 2000	INR 2400
Academia/Industries	INR 2000	INR 2400	INR 2800
Foreign delegates	USD 500	USD 600	USD 700
Spouse & accompanying members	INR 1000	INR 1400	INR 1800

The students who wish to register for the Conference are required to send a photocopy of valid student proof along with their registration form. Registration fee is non-refundable and non-transferable. No refund in case of cancellation. Only registered delegates will be allowed to attend the Conference. **Please carry your photo id card for security reasons.** Foreign delegates need valid passport & visa. They should ensure early registration & they will receive an acknowledgment letter. Remittance details: The registration fee can be paid by cheque/DD, Cash and Money Transfer//Wire Transfer. **All cheque/DD should be in favour of "Society of Pharmaceutical Education & Research" payable at Gwalior. Kindly add Rs. 50/USD 5 extra as bank transaction charges in case of cash deposition & Money Transfer/Wire Transfer.**

Bank Transfer:

Bank Name: State Bank of India
Branch: G. R. Medical College, Gwalior (M.P.) India
Account Name: Society of Pharmaceutical Education & Research
Account Type: Current Account
Account Number: 32236533910
IFSC Code: SBIN0005332
Swift Code: SBININBB178

Contact

Tel.: +91-9301907999, +91-8400033397
E-mail : secretary@sperpharma.org
Website : www.sperpharma.org

Kindly post your completed registration form, original bank slip along with DD in favour of "Society of Pharmaceutical Education & Research" to:

Dr. Upendra Nagaich
Secretary, SPER

22-C, Jawahar Colony, Kampoo,
Gwalior-474001 (M.P.) India





SPER 2015

Society of Pharmaceutical Education & Research [SPER]
4th Annual International Conference & Exhibition

Theme : "Pharmaceutical Innovations for Global Excellence: Ignite, Invent, Implement"
February 27-28, 2015



Venue: Vedanta Auditorium, DIT University, Dehradun [Uttarakhand] India

REGISTRATION FORM

[Photocopies can be used]

ALL ENTRIES IN BLOCK LETTERS

Name: Prof./Dr./Mr./Ms./Mrs.

Designation :SPER Membership No. :

Affiliation :

Whether presenting paper : Yes No Mailing Address.....

Mode of presentation : Poster Oral

Accompanying person (if any):

Tel. (with STD code) : Mobile :

Email :

Payment Details : Rs. Demand Draft No.

Name of issuing bank : Date.....

Online payment details	Account Name : Society of Pharmaceutical Education & Research	In case accommodation required, please provide:
	Bank Name : State Bank of India	Travel details (Train/bus/Air) :
	Account No. : 32236533910	Date & Time of arrival :
	Account Type : Current Account	Date & Time of Departure :
	ISFC Code : SBIN0005332	
	Swift Code : SBININBB178	
	Branch Address : G. R. Medical College, Gwalior (M.P.) India Contact : +91-9301907999, +91-8400033397 (Kindly send the bank slip with the registration form)	

	Before 15 th December 2014	Before 15 th January 2015	Spot Registration
SPER Student Members	INR 1200	INR 1600	INR 2000
Student Delegates	INR 1500	INR 1800	INR 2200
SPER Life Members	INR 1600	INR 2000	INR 2400
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Foreign delegates	USD 500	USD 600	USD 700
Spouse & accompanying members	INR 1000	INR 1400	INR 1800

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Dr. Upendra Nagaich
Secretary, SPER
22-C, Jawahar Colony, Kampoo,
Gwalior-474001 (M.P.) India

Date

Signature

Contact

Tel.: +91-9301907999, +91-8400033397

E-mail : secretary@sperpharma.org

Website : www.sperpharma.org

SPONSORSHIP – EVENT

Elite Sponsor [Rs. 3,00,000]

- Three complimentary exhibition booths, with priority to purchase exhibition space and choose booth location
- Five (total) complimentary registrations
- Logo recognition on souvenir/abstract book cover page, conference delegate bag, certificates, writing pad, badges, back drop
- Two A4 color advertisement in the conference souvenir/abstract book (excluding cover pages)
- Four inserts provided by the sponsor in the conference delegate bags
- 15% off the cost of two additional purchased sponsorship items
- Priority to purchase additional sponsorship items

Gold Sponsor [Rs. 2,00,000]

- Two complimentary exhibition booths, with priority to purchase exhibition space and choose booth location
- Three (total) complimentary registrations
- Logo recognition on souvenir/abstract book cover page, conference delegate bag, certificates, writing pad, badges, back drop
- One A4 color advertisement in the conference souvenir/abstract book (excluding cover pages)
- Three inserts provided by the sponsor in the conference delegate bags
- 10% off the cost of two additional purchased sponsorship items
- Priority to purchase additional sponsorship items

Silver Sponsor [Rs. 1,00,000]

- One complimentary exhibition booths, with priority to purchase exhibition space and choose booth location
- Two (total) complimentary registrations
- Logo recognition on souvenir/abstract book cover page, conference delegate bag, certificates, writing pad, badges, back drop
- One A4 color advertisement in the conference souvenir/abstract book (excluding cover pages)
- One inserts provided by the sponsor in the conference delegate bags
- 05% off the cost of two additional purchased sponsorship items
- Priority to purchase additional sponsorship items

SPER PHARMA EXPO 2015 concurrent with SPER 4th Annual International Conference & Exhibition is a well focused exhibition on the Pharmaceutical Industry. The event will provide opportunities to all the participating companies to display their products and services amongst the conference delegates and business visitors during the show.

SPER PHARMA EXPO 2015 at Dehradun will attract more than 1000 delegates comprising of various entrepreneurs, CEOs and top executives of the Pharmaceutical Industry, Officers from the Regulatory Department, Pharmaceutical Consultants, Hospital Administrators, Top officials of Central and State agencies, Academicians and Students from Medical, Pharmacy and Allied Sciences Colleges from across the globe.

Memento [Rs. 50,000]

- One complimentary exhibition booth
- One complimentary registration
- One A4 B/W advertisement in the conference souvenir/abstract book (excluding cover pages)
- Logo recognition on Mementos

Exhibition [Rs. 20,000]

- One complimentary conference registration
- One exhibition booth

TARIFF FOR ADVERTISEMENT IN SOUVENIR

PARTICULARS	SIZE	RATE [INR]
Outer Back Cover [Color]	11"x8.5"	60,000
Inside Front Cover [Color]	11"x8.5"	50,000
Inside Back Cover [Color]	11"x8.5"	50,000
Full Page [Color]	11"x8.5"	25,000
Full Page [B/W]	11"x8.5"	15,000
Half Page [Color]	8.5"x5"	15,000
Half Page [B/W]	8.5"x5"	10,000

Kindly furnish advt. matter to be published in CD [CorelDraw]

All cheque/DD should be in favour of "Society of Pharmaceutical Education & Research" payable at Gwalior and send at:

Dr. Upendra Nagaich
22-C, Jawahar Colony, Kampoo, Gwalior-474001 (M.P.) India

About Uttarakhand



Uttarakhand formerly Uttaranchal, is a state in the northern part of India. It is often referred to as the "Land of the gods" due to the many Hindu temples and pilgrimage centres found throughout the state. Uttarakhand is known for its natural beauty of the Himalayas, the Bhabhar and the Terai. On 9 November 2000, this 27th state of the Republic of India was created from the Himalayan and adjoining northwestern districts of Uttar Pradesh. It borders the Tibet Autonomous Region, China on the north; the Mahakali Zone of the Far-Western Region, Nepal on the east; and the Indian states of Uttar Pradesh to the south and Himachal Pradesh to the northwest. The state is divided into two divisions, Garhwal and Kumaon, with a total of 13 districts. The provisional capital of Uttarakhand is Dehradun, the largest city in the region, which is a railhead. The high court of the state is in Nainital.

Mussoorie "Queen of Hills"

Located at a distance of 35 kms from Dehradun, Mussoorie is a wonderful hill station in Uttarakhand at a height of 2000 mts above sea level. Situated at the foot hills of Himalayas, lush green hills, varied flora and fauna and the majestic views of shivalik range make it a travelers paradise.

Haridwar "Gateway to Gods"

One of the seven holiest places to Hindus, Kumbh Mela is celebrated here every 12 Years. It is situated at the base of the Shivalik hills, where the Ganga, comes down from the mighty Himalayas and meets the plains. It is believed to be the place to attain "Moksha". It is about 53 Km from Dehradun.

Rishikesh "Gateway to spiritual life and Mystic Himalayas"

It is about 45 Km from Dehradun. Rishikesh is surrounded by scenic beauty and tranquil environment of the hills on three sides with Holy Ganga flowing through it. It is ideal destination for adventure activities like rafting, trekking, mountaineering etc.

Weather of Dehradun in February

It is cool and mostly clear. The temperature varies between a maximum 22°C and a minimum of 6°C. Heavy woollen clothes are necessary for comfortable stay.

How to Reach

By Air: Dehradun's Jolly Grant Airport (25 kms from Dehradun city centre) is well connected to all major cities.

By Railway: One can reach Dehradun by train from all major cities of India like Delhi, Mumbai, Kolkata, Lucknow, Amritsar, Chennai etc.

By Road: Dehradun is located at National Highway 72. Luxury/normal buses and taxis to Dehradun are easily available from New Delhi and other major cities of India.



Accommodation Details

LUXURY ACCOMMODATION

Name of Hotel	Single Occupancy	Double Occupancy
Ajanta	3000/-	3600/-
Aketa	3150/-	4400/-
Great Value	3900/-	4900/-
Madhuban	4990/-	5990/-
Softel Plaza	3200/-	4000/-

BUDGET ACCOMMODATION

Name of Hotel	Single Occupancy	Double Occupancy
Hotel Calista	1350/-	1600/-
Viceroy Inn	1700/-	2000/-
Doon Castle	1790/-	1990/-
Grand Legacy	1790/-	1990/-
Sunrise	1650/-	1950/-

LOW BUDGET ACCOMMODATION

Name of Hotel	Single Occupancy	Double Occupancy
Gaurab	600/-	900/-
Shalimar	450/-	700/-
Drona	----	770/-
Laxmi Palace	790/-	1090/-



Organizing Committee–Honorable Advisors

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Dr. Ajay P. Gupta, Bhiwadi	Prof. (Dr.) Monica Gulati, Phagwara
Prof. (Dr.) Arun Garg, New Delhi	Mr. N. Manohar, Singapore
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Prof. (Dr.) Ciddi Veeresham, Warangal	Dr. S. K. Jain, New Delhi
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Prof. (Dr.) Gouri Kumar Dash, Malaysia	Prof. (Dr.) T. V. Narayana, Hyderabad
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Dr. Lakshmayya, Dehradun	Dr. Vijay Juyal, Nainital
Prof. (Dr.) M. R. Yadav, Vadodara	Dr. Vinod Kumar Saxena, Mohan

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TENTATIVE PROGRAMME

27-28 February 2015

(SPER Conference)

DAY 1 [February 27, 2015]

Morning Session (09:00 AM-01:30 PM)

Registration (09:00 AM-10:00 AM)

Inauguration & Welcome address

(10:00 AM-11:00 AM)

Breakfast (11:00 AM-11:30 AM)

Scientific Session-I (11:30 AM-12:30 PM)

Scientific Session-II (12:30 PM-01:30 PM)

Afternoon Session (01:30 PM-04:30 PM)

Lunch Break (01:30 PM-02:30 PM)

Scientific Session-III (02:30 PM-03:30 PM)

Poster Presentations (03:30 PM-04:30 PM)

Evening Session (04:30 PM-06:00 PM)

High Tea (04:30 PM-05:00 PM)

Cultural Event (05:00 PM-06:00 PM)

DAY 2 [February 28, 2015]

Morning Session (09:00 AM-01:30 PM)

Breakfast (09:00 AM-09:30 AM)

Scientific Session-IV (09:30 AM-10:30 AM)

Scientific Session-V (10:30 AM-11:30 AM)

Poster Presentations (11:30 AM-12:30 PM)

Poster Presentations (12:30 PM-01:30 PM)

Afternoon Session (01:30 PM-03:30 PM)

Lunch Break (01:30 PM-02:30 PM)

Oral Presentations (02:30 PM-03:30 PM)

Evening Session (03:30 PM-05:00 PM)

Valedictory Function & Awards

(03:30 PM-05:00 PM)



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ROUTE MAP



DISTANCES	
AIRPORT TO RISHIKESH	- 20 KM
AIRPORT TO HARIDWAR	- 36 KM
AIRPORT TO DEHRADUN RAILWAY STATION	- 26 KM
DEHRADUN RAILWAY STATION TO DIT	- 12 KM
DIT TO MUSSOORIE	- 18 KM
DEHRADUN TO GANGOTRI	- 275 KM
DEHRADUN TO YAMUNOTRI	- 171 KM
DEHRADUN TO KEDARNATH	- 240 KM
DEHRADUN TO BADRINATH	- 315 KM
NEW DELHI TO DEHRADUN	- 278 KM