

Society of Pharmaceutical **Education & Research (SPER)**











Theme:

Imparting Innovative Knowledge and Translational Research Towards Public Health Care

March 4-5, 2016

Venue:

Chandigarh College of Pharmacy, Landran, Chandigarh, India

SPER Official Publication

Journal of Advanced Pharmaceutical Technology & Research [JAPTR]

Knowledge Partner



IFTM University, Moradabad (Uttar Pradesh)

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About Society of Pharmaceutical Education & Research [SPER]

It is a registered Society under the M.P. Society Registrikaran 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 Chandigarh College of Pharmacy, Landran, Chandigarh, India

The heritage campus, Chandigarh Group of Colleges (CGC), Landran, is superlative in giving professional education to the students from all corners of the country. Established with the vision to be the most preferred educational institution with global recognition, CGC has come out to be one of the leading technical campuses of the country. The group commenced its journey in the year 2001 with strength of only 100 students and two programs; today group strength is 35000 students across 38 programs.

Chandigarh College of Pharmacy (CCP) under the aegis of CGC is a premier institute in the northern region of India, setting benchmarks in the field of science and applied sciences, with its research and applications. The institution was established in the year 2007 with an insight to promote excellence in pharmaceutical education and research. The college offers quality education in Pharmaceutical sciences at graduate level and post



graduate levelin Pharmaceutics, Pharmacology, Pharmaceutical chemistry and Quality Assurance. The institute is approved by Pharmacy Council of India (PCI) New Delhi, All India Council of Technical Education (AICTE), New Delhi and affiliated to Punjab Technical University, Jalandhar. CCP is recognized as Scientific and Industrial Research Organization (SIRO) by the Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Government of India for promoting and advancing the research. College has also a research advisory board. The college has highly qualified staff, world class infrastructure, state of the art laboratories, well equipped classrooms and best placements. CCP also has international tie-ups with Howest University, Belgium; Hogeschool, Netherlands; New College, Durham; UKEPHEC, Belgium etc to provide world class exposure to the students. This helps students in developing their skills, knowledge and attitude required for participation on a global level. CCP provides a great platform for students to develop their technical skills and get placed in the top notch companies and research institutions. For this, CCP has a 360 degree Training and Placement program which works on honing the aptitude, technical, professional and interpersonal skills of the students. The majesty of the teaching learning process at CCP is evident through enviable quality placements offers even before the students finish their pharma program from leading national and multinational companies.

All these attribute ranked CCP as Best Pharmacy College in Punjab by One Planet Research in March 2013 and as Best Pharmacy College in North India consecutively for two years by Prime Time Media in March 2014 and Prime Time Media in March 2015.



About SPER Publications and Solutions Pvt. Ltd.

SPER Publications is an internationally acclaimed open access STM [Science, Technology and Management] publishers engaged in publishing high quality journals on behalf of various learned societies/associations/institutions and has unique experience in introducing new open access journals successful and can modernize existing journals from various societies/association/institutions.

SPER Publications and Solutions Pvt. Ltd. offers a comprehensive range of high quality publishing services; in particular we are specialized in handling journals related to Science, Technology and Management [STM] and books. We are providing complete entourage of services for Journal Site Setup: Design, hosting and maintaining journal website, Support for obtaining ISSN, DOI registration, Indexing and bibliographic listing Online Manuscript submission & Peer-Review System [SPER Online]: Maintain the hassle free online system for the editorial office, Operates a double-blind peer review, Manage whole process from article submission to publication: Technical Editing, Copy Editing, typesetting and Proofing, Illustration and Pagination, HTML conversion for website, XML conversion for PubMed Central, DOI Assignment Post-Publication: Manage and Publish Issue Online, DOI Deposit, Indexing & abstracting services i.e. ISI, SCOPUS, PubMed, High Quality Printing [Print on Demand], Subscription Based Services etc.

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.



Chief Patrons Message

I am extremely delighted to greet and welcome you all for the upcoming International conference on "Imparting Innovative Knowledge and Translational Research Towards Public Health Care" to be held at Chandigarh College of Pharmacy, Landran.

During last two decades, the landscape of pharmaceutical sector has changed dramatically and Indian Pharmaceutical Industry has established its credentials as provider of quality medicines at affordable prices in domestic and international market. Thanks to various Government initiatives, robust regulatory mechanism, focus on quality and innovation, India is poised to become "Pharmacy of the World". The Indian Pharmaceutical market size is expected to reach US \$ 24-34 billion by 2016 and Indian pharmaceutical industry has been able to penetrate regulated market such as US and Europe. This scientific program will provide the platform for national and international experts to share their rich experience and expertise. I am sure under the dynamic leadership of Dr. Upendra K. Jain, Director and his team, Chandigarh College of Pharmacy, Landran; this conference would be a great success.



S. Satnam Singh Sandhu Chairman

Chandigarh Group of Colleges, Landran, Chandigarh, India

It is indeed my proud privilege to invite you all for the upcoming International Conference on "Imparting Innovative Knowledge and Translational Research Towards Public Health Care" at Chandigarh College of Pharmacy, Landran.

This Scientific conference will provide a platform for the benefit of pharma community about the best practices in pharmaceutical quality systems, the way forward for quality culture and compliance with the involvement of Indian and global quality management thought leaders. Since the growth of this industry is imperative for the success of our pharma professionals, I request each and every one of us to contribute for the success of this International Conference. It's time to start something new, "From small beginning come great things" and I trust in the magic of this New Beginning under the leadership of Dr. Upendra K Jain.



S. Rashpal Singh Dhaliwal President

Chandigarh Group of Colleges, Landran, Chandigarh, India

Patron Message

I am extremely delighted to greet and welcome you all for the upcoming International conference on "Imparting Innovative Knowledge and Translational Research Towards Public Health Care" to be held at Chandigarh College of Pharmacy, Landran.

The basic philosophy of conference is to ignite budding Pharmacists and Professionals for great Innovations in areas of Pharmaceutics, Pharma chemistry, Pharmacology and Quality Assurance in order to cater a competitive effective economic health solution to the society. The ignited ideas can be implemented for better patient compliance. The conference will make a visible and concentrated contribution 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 benefit of Scientific Innovation will to all of the participants so that this gathering will contribute for promoting the profession to reach Global Excellency.

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



Prof. (Dr.) Vikas Singh
Campus Director
Chandigarh Group of Colleges, Landran, Chandigarh, India



Chairman-Organizing Committee

It is a matter of great pleasure that 5th Annual International Conference & Exhibition is being organized by Society of Pharmaceutical Education & Research [SPER] under the theme "Imparting Innovative Knowledge and Translational Research Towards Public Health Care" on March 4-5, 2016 at Chandigarh College of Pharmacy, Chandigarh, India.

The times we live in are challenging and turbulent and our privilege is to create a better perspective for pharmacy and healthcare and the many patients that are in need of us.

I hope this scientific conference and exhibition will provide an excellent opportunity to budding pharmacy aspirants to talk about the outlook on upcoming trends in research and development going on in the pharmaceutical discipline.

I request you to support SPER 5th Annual International Conference & Exhibition wholeheartedly and looking forward to welcoming you to the SPER 5th Annual International Conference & Exhibition 2016.



Prof. (Dr.) Harpal S. Buttar Chairman-Organizing Committee, SPER 5th Annual International Conference & Exhibition [SPER 2016]

Senior Scientist & Adjunct Professor, Reproduction/Urology Division, Therapeutic Products Directorate, Ottawa, Ontario, Canada



Convener's Message

I am very pleased to announce that Society of Pharmaceutical Education and Research [SPER] is now going to organize its 5th Annual International Conference & Exhibition [SPER 2016] under the theme "Imparting Innovative Knowledge and Translational Research towards Public Health Care" at Chandigarh College of Pharmacy, Landran, Chandigarh, India on March 4-5, 2016. The conference has been organized in collaboration with "Chandigarh College of Pharmacy, Chandigarh" and supported by the Knowledge partner "IFTM University", Moradabad (U.P.).

This conference spotlights the crucial and advanced viewpoints of pharmacy and medicine so as to facilitate our upcoming pharmacists and health care professionals. It will present imminent investigations and latest technologies working out in pharmaceutical industry so that the standard of pharmacy education can be raised with time and to maintain a balance between academia and industry. Focus is laid on to enhance pharmacy professional standards and encourage realization of the social aims of the profession as a part of public health and as a pharmaceutical service to the community.

The conference is supported by PHD Chamber of Commerce, New Delhi, APTI, Bangalore, IPGA, New Delhi, IHPA, New Delhi & Society of Pharmacognosy, Bhopal and sponsored by various reputed organizations/ industries i.e. SPER Publications and Solutions Pvt. Ltd and Haryana Pharmaceutical Manufactures' Association. SPER had already been celebrated grand success of its four successive conferences viz. 1st Annual conference at Delhi Institute of Pharmaceutical Science and Research, New Delhi on 23 June 2012, 2nd Annual Conference at Jamia Hamdard, New Delhi on 9th March 2013, 3rd Annual Conference at Lovely Professional University [LPU], Punjab on 08th March 2014 and 4th Annual International Conference & Exhibition at DIT University, Dehradun on 27-28 February 2015.

I am honored and delighted to invite you to participate in this event which will portray a majestic worth and excellent prospects to explore novel industry outlook and make it a splendid accomplishment.

With Regards,



Dr. Upendra Nagaich
Convener, SPER 2016
Secretary, Society of Pharmaceutical Education & Research [SPER]
Co-ordinator, Amity Institute of Pharmacy, Amity University, Noida
Editor, Journal of Advanced Pharmaceutical Technology & Research [JAPTR]
Editor-in-Chief, SPER Times

Chairman-LOC Message

It is a pleasure to welcome you to Chandigarh Group of Colleges for 5th Annual International Conference & Exhibition [SPER 2016] of "Society of Pharmaceutical Education & Research" [SPER]. The theme of the conference is "Imparting Innovative Knowledge and Translational Research Towards Public Health Care". 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 and economic health solution to the society. The ignited ideas can be implemented for better patient compliance. The conference will provide a platform for the exchange of ideas and finding of all intellectuals from academia, industry and research institutions in the pharmaceutical sciences and other branches. I am sure this conference run in the spirit of open communication among all participants and yield Scientific Innovation profit to all the participants for promoting the profession to reach Global Excellency.

We look forward to see you in CCP and explore your innovative potential!!!!!!!



Prof. (Dr.) Upendra K. Jain
Chairman-LOC
SPER 5th Annual International Conference & Exhibition [SPER 2016]
Director-Principal
Chandigarh College of Pharmacy,
Chandigarh Group of Colleges, Landran, Mohali [Punjab] India



It is a matter of great pleasure that 5th Annual International Conference & Exhibition is being organized by Society of Pharmaceutical Education & Research [SPER] under the theme "Imparting Innovative Knowledge and Translational Research Towards Public Health Care" on March 4-5, 2016 at Chandigarh College of Pharmacy, Chandigarh [Punjab] India. The times we live in are challenging and turbulent and our privilege is to create a better perspective for pharmacy and healthcare and the many patients that are in need of us.

I hope this scientific conference and exhibition will provide an excellent opportunity to budding pharmacy aspirants to talk about the outlook on upcoming trends in research and development going on in the pharmaceutical discipline.

I request you to support SPER 5th Annual International Conference & Exhibition wholeheartedly and looking forward to welcoming you to the SPER 5th Annual International Conference & Exhibition 2016.



Dr. Sukhwinder Bhullar
Chairman-Scientific Committee
SPER 5th Annual International Conference & Exhibition [SPER 2016]
Bursa Technical University,
Bursa, Turkey



The conference will be organized with a purpose of comprehending vital role of pharmacy and medicine in health and healing. It aims to impart a scientific basis for the integration of pharmacy and medicine to facilitate practice preventive and therapeutic medicine. This conference also offers a characteristic prospect for pharmacists and other relevant health care professional across the globe to assemble, interact, and discuss their ideas about pharmacy and medicine.

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.

IMPORTANT DATES:
SPER Conference & Exhibition
March 4-5, 2016
First Registration Deadline
December 15, 2015
Second Registration Deadline
January 15, 2016
Last Date for Abstract Submission
[Oral & Poster]
November 30, 2015

The presenting authors name should be bold and marked with astrisk along with e-mail and should be registered for the Conference.

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 2015. Send your nominations at secretary@sperpharma.org

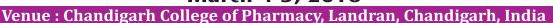


SPER 2016

Society of Pharmaceutical Education & Research [SPER] 5th Annual International Conference & Exhibition



DECICED ATION FORM





| | | | <u>REGISTRATION FORM</u> | | | | | | |
|-----------------------------|-----|--------|--------------------------|---|------|------|--------------------|-------|--|
| ALL ENTRIES IN BLOCK LETTER | S | | | | | [F | Photocopies can be | used] | |
| Name: Prof./Dr./Mr./Ms./Mr | S. | | | | | | | | |
| Designation | : | | | | | SPEI | R Membership No |). : | |
| Affiliation | : | | | | | | | | |
| Whether presenting paper | : | Yes | | 1 | No [| | Mailing Addres | s | |
| Mode of presentation | : | Poster | | (| Oral | | | | |
| Accompanying person (if a | ny) | : | | | | | | | |
| Tel. (with STD code) | : | | | | | Мо | bile : | | |
| Email | : | | | | | | | | |
| Payment Details | : | Rs | | | | Dema | and Draft No | | |
| Name of issuing bank | : | | | | | | Date | э | |
| Signature | : | | | | | | | | |

Bus Facility will be provided to the delegates from Chandigarh, Mohali, Patiala, Panchkula, Zirakpur, Ambala, Rajpura, Khanna, Pinjore

Contact:

Dr. Upendra Nagaich

Secretary, Society of Pharmaceutical Education & Research [SPER] E-mail: secretary@sperpharma.org Website: www.sperpharma.org

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

| | Before December 15, 2015 | Before January 15, 2016 | Spot Registration |
|----------------------------------|-----------------------------|----------------------------|----------------------|
| SPER/PHD Chamber Members | INR 1300 | INR 1600 | INR 2000 |
| Student Delegates | INR 1600 | INR 2000 | INR 2400 |
| Academia/Industries | INR 2200 | INR 2600 | INR 3000 |
| Foreign delegates | USD 500 | USD 600 | USD 700 |
| Spouse & accompanying members | INR 1200 | INR 1600 | INR 2000 |
| SPER Life Membership + [SPER 201 | INR 3400 | | |

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 only. 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 outstation cheque and send at:

> To, Dr. Upendra Nagaich Secretary,

Society of Pharmaceutical Education & Research [SPER] 22-C, Jawahar Colony, Kampoo, Gwalior-474001 (M.P.) India

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

Exhibition [Rs. 30,000]

- One complimentary conference registration
- One exhibition booth

SPER PHARMA EXPO 2016 concurrent with SPER 5th 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 2016 at Chandigarh 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

For Sponsorship/Advertisement Contact:

Dr. Upendra Nagaich M. 09301907999, 08400033397 Email: secretary@sperpharma.org

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]

For Exhibition Contact: Mr. Maninderjit Singh, Exhibition Manager, M: 07696225050 E-mail: m.singh@selectbio.com

Honorable Advisors

Organizing Committee

Tentative Programme

Dr. Ajay P. Gupta, Baddi Prof. (Dr.) P. V. Bhartam, Mohali Prof. (Dr.) Anupam Pathak, Bhopal Dr. Parveen Bansal, Faridkot Prof. (Dr.) Arun Gara, New Delhi Prof. (Dr.) R. K. Agrawal, Sagar Prof. (Dr.) Ashoke K. Ghosh, Moradabad Prof. (Dr.) R. L. Khosa, Meerut Mr. Atul Kumar Nasa, New Delhi Prof. (Dr.) R. S. Prakasham, Hyderabad Prof. B. G. Shivananda, Bangalore Dr. Rakesh Kumar Sharma, New Delhi Dr. Bhaswat S. Chakraborty, Ahmedabad Prof. (Dr.) Ramesh Chandra, New Delhi Prof. (Dr.)Bhupinder Singh Bhoop, Chandigarh Prof. (Dr.) Ranjit Singh, Shimla Prof. (Dr.) Brahmeshwar Mishra, Varanasi Prof. (Dr.) Roop K. Khar, Faridabad Prof. (Dr.) C. K. Kokate, Belgaum Prof. (Dr.) S. D. Tonpay, Indore Prof. (Dr.) Ciddi Veeresham, Warangal Prof. (Dr.) S. H. Ansari, New Delhi Prof. (Dr.) D. K. Jain, Indore Dr. S. K. Jain, New Delhi Prof. (Dr.) Devender Pathak, Mathura Prof. (Dr.) S. K. Singh, Hisar Prof. (Dr.) Divakar Goli, Bangalore Mr. S. L. Nasa, New Delhi Prof. (Dr.) G. K. Dash, Malaysia Prof. (Dr.) S. P. Agarwal, Noida Prof. (Dr.) Indupal Kaur, Chandigarh Prof. (Dr.) Sanjay Jachak, Mohali Prof. (Dr.) K. R. Sharma, G. Noida Prof. (Dr.) Satish Sardana, Sonipat Prof. (Dr.) Kamla Pathak, Mathura Mr. T. C. Kansal, Ambala Mr. Kaushik Desai, Mumbai Prof. (Dr.) T. V. Narayana, Hyderabad Prof. (Dr.) Monica Gulati, Phagwara Mr. Tarsem Jain, Rohtak Prof. (Dr.) N. K. Jain, Moga Dr. Umesh K. Patil, Sagar Prof. (Dr.) N. Udupa, Manipal Prof. (Dr.) V. K. Dixit, Sagar Prof. (Dr.) O. P. Katare, Chandigarh Prof. (Dr.) Vijay Bhalla, G. Noida Mr. P. K. Gupta, Bahadurgarh Dr. Vivek Seigell, New Delhi

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Vice-Chancellor, IFTM University, Moradabad [U.P.]

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Campus Director

Chandigarh Group of Colleges, Landran, Chandigarh, India

CHAIRMAN- ORGANIZING COMMITTEE

Prof. (Dr.) Harpal S. Buttar

Senior Scientist & Adjunct Professor, Reproduction/Urology Division, Therapeutic Products Directorate, Ottawa, Ontario, Canada

CONVENER

Dr. Upendra Nagaich

Secretary, Society of Pharmaceutical Education & Research [SPER]
Co-ordinator, Amity Institute of Pharmacy, Amity University, Noida
Editor, Journal of Advanced Pharmaceutical Technology & Research [JAPTR]
Editor-in-Chief, SPER Times

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Mrs. Jaya Nagaich

Treasurer, Society of Pharmaceutical Education & Research [SPER]

Director, SPER Publications and Solutions Pvt. Ltd.

Secretary, SPER-Women's Forum

CHAIRMAN-LOC COMMITTEE

Prof. (Dr.) Upendra Kumar Jain

Professor & Director,

Chandigarh College of Pharmacy, Landran, Chandigarh, India

CHAIRMAN-SCIENTIFIC COMMITTEE

Dr. Sukhwinder Bhullar

Bursa Technical University, Bursa, Turkey

March 4-5, 2016 [SPER International Conference]

DAY 1 [March 4, 2016]

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 [March 5, 2016]

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)

CORE COMMITTEE MEMBERS

SCIENTIFIC COMMITTEE MEMBERS

Dr. Amit Chaudhary, Hapur

Dr. Amrish Chandra, Noida

Mr. Ankit Jain, Pune

Dr. Archana Sharma, Noida

Mr. Bimlesh Kumar, Phagwara

Dr. Bhavya Rastogi, Varanasi

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Ms. Gunjan Sharma, Noida

Dr. Hemendra Gautam, Jhansi

Dr. Inderbir Singh, Rajpura

Mr. Jitendra Gupta, Mathura

Mohd Rageeb Mohd Usman, Chopda

Dr. Maryam Sarwat, Noida

Dr. Neeraj Sethiya, Vadodara

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Mrs. Neha Gulati Jain, Hapur

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LOCAL ORGANIZING COMMITTEE [LOC]

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Mr. Sunny

PHOTOGRAPHY COMMITTEE

Ms. Apoorva Deshwal Mr. Dilpreet Singh
Ms. Amritpal Kaur Mr. Anuj Bhatt

* Co-ordinators of the committee

CONTACT

Dr. Upendra Nagaich

M.Pharm., Ph.D., FSPER

Convener, SPER 5th Annual International Conference & Exhibition 2016
Secretary, Society of Pharmaceutical Education & Research [SPER]
Editor, Journal of Advanced Pharmaceutical Technology & Research [JAPTR]
Editor-in-Chief, SPER Times

HEAD QUARTER ADDRESS:

22-C, Jawahar Colony, Kampoo, Gwalior-474001 (M.P.) India
Ph.: +91-9301907999, +91-8400033397

Email: secretary@sperpharma.org / upendra_nagaich@hotmail.com Website: www.sperpharma.org

About Chandigarh



The City Beautiful

Chandigarh, the dream city of India's first Prime Minister, Sh. Jawahar Lal Nehru, was planned by the famous French architect Le Corbusier. Picturesquely located at the foothills of Shivaliks, it is known as one of the best experiments in urban planning and modern architecture in the twentieth century in India.

Chandigarh derives its name from the temple of "Chandi Mandir" located in the vicinity of the site selected for the city. The deity 'Chandi', the goddess of power and a fort of 'garh' laying beyond the temple gave the city its name "Chandigarh-The City Beautiful".

The city has a pre-historic past. The gently sloping plains on which modern Chandigarh exists, was in the ancient past, a wide lake ringed by a marsh. The fossil remains found at the site indicate a large variety of aquatic and amphibian life, which was supported by that environment. About 8000 years ago the area was also known to be a home to the Harappans.

Places to visit in Chandigarh

Leisure Valley, Rajendra park, Bougainvillea Park, Zakir Rose Garden, Shanti Kunj, Hibiscus Garden, Garden of Fragrance, Botanical Garden, Smriti Upavan, Topiary garden and Terraced Garden are some of the famous parks of Chandigarh. Sukhna Lake, Rock Garden, Government Museum and Art Gallery are major tourist attractions of Chandigarh.

Climate

The area experiences four seasons : (i) Summer or hot season (mid-March to Mid-June) (ii) Rainy season (late-June to mid-September); (iii) Post monsoon autumn/transition season (mid September to mid-November); (iv) Winter (mid November to mid-March).







