



# NATIONAL CONFERENCE ON HERBAL MEDICINE Current Strategies & Future Prospects (NCHM-2015)

Under the auspices of the  
Indo Global Health Care Research Foundation  
Indian Society for Radiation Biology  
22<sup>nd</sup> - 24<sup>th</sup> December 2015



**Organized by**  
**Department of Zoology**  
**Center for Advanced Studies**  
**University of Rajasthan**  
**Jaipur 302 004**

**Important Dates**  
Registration Opens 01 - 09 - 2015  
Early Registration Deadline 31 - 10 - 2015  
Abstract Submission Deadline 31 - 10 - 2015

Please visit website : [www.uniraj.ac.in](http://www.uniraj.ac.in)

**Patron**  
**Shri J. P. Singhal**  
Vice Chancellor

**Organizing Chairman & Convener**  
**Prof. P. K. Goyal**  
Head of the Department

**Organizing Secretaries**  
**Dr. P. J. John**  
**Dr. Nupur Mathur**

#### **About the Conference**

The usage of herbs to treat a variety of different ailments is universal, and exists in every human culture on Earth. A majority of the world's population in developing countries still relies on herbal medicine to meet its health needs. Herbal medicines are often used to provide first-line and basic health service, both to people living in remote areas where it is the only available health service, and to people living in poor areas where it offers the only affordable remedy. Even in areas where modern medicine is available, the interest on herbal medicines and their utilization have been increasing rapidly in recent years.

Traditional Medicine, Siddha, Unani & Materia Medica use mainly herbs in their medicine. Researches in these fields expand the skills for evaluation of phyto constituents and their effective formulation. Advances in Biotechnology and Nutraceuticals increased the scope of research in herbal medicine.

Natural products have played a central role in the development of the field of medicine by challenging synthetic targets. The uses of herbal medicine & natural products have been extended for the prevention and treatment of various ailments including diabetes, hypertension, arthrosclerosis, infertility, cancer, cardiovascular and infectious diseases.

The number of patients seeking alternate and herbal therapy is growing exponentially. Herbal medicines are the results of the therapeutic experiences of several generations of practicing physicians of indigenous systems of medicine for over hundreds of years. These are now in great demand in the developing world for primary health care not because they are inexpensive but also for better cultural acceptability, better compatibility with the human body and minimal side effects.

Herbs and the dietary supplements are among the most commonly used complementary and alternative medical therapies. A large number of herbs are used by the patients of non communicable diseases for treating and/or reducing the toxicities of chemotherapeutic drugs. Some herbal medicines have shown potentially beneficial effects on cancer progression and may ameliorate chemotherapy-induced toxicities. Various topics related to the use of herbal medicine & natural products for the prevention and treatment of different diseases as well as their uses in other sectors will be discussed during the Conference.

#### **Invitation**

On the behalf of the organizing committee, we feel honored to invite you to attend the National Conference on Herbal Medicine: current strategies & future prospectus (NCHB-2015) to be held at Jaipur, Rajasthan (India) during December 22<sup>nd</sup> to 24<sup>th</sup>, 2015, under the auspices of Indian Society for Radiation Biology (ISRB) & Indo Global Health Care & Research Foundation (IGHCRF). It is our fond hope that a large number of delegates will enrich this conference with their active participation. An outstanding faculty of speakers has committed to participate, and we anticipate the attendance of an ample number of academicians, scientists, basic & clinical researchers and health care workers from all parts of the country.

Herbal medicine is the growing field with a long tradition and is the most widely used system for the prevention and treatment of various diseases in the world today. It is applied in all societies and is common to all cultures. The art or practice of using herbs and herbal remedies to maintain health and to prevent, alleviate, or cure diseases is paramount and holistic approach in both the developing and developed world.

The Conference would provide an excellent opportunity for fruitful interactions and exchange of ideas among scientists, and will serve as a stimulating forum for scientific and medical professionals to discuss the latest advances made in the field of herbal medicine. This will promote technological collaborations to ameliorate human sufferings from various diseases, and determine new directions for its applications in human health and environment.

The venue of the conference, Jaipur popularly called the Pink City of India and the capital of Rajasthan, is well known for its architecture, handicrafts observatory and gems. It has ample exciting tourist attractions. You should not miss to take the advantage of this wonderful location with your near and dear ones and enjoy the science and hospitality.

**Prof. P. K. Goyal**  
**Organizing Chairman & Convener**  
**President - ISRB & IGHCRF**

**Dr. P. J. John & Dr. Nupur Mathur**  
**Organizing Secretaries**

#### National Advisory Committee

Dr. Anil Kumar Chandigarh	Dr. Ashok Kumar Gorakhpur	Dr. Ashok Purohit Jodhpur	Dr. B.B. Nath Pune
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Dr. Vanitha M. Kumar Delhi	Dr. V. K. Kalia Bengaluru	Dr. Y. B. Tripathi Varanasi	Dr. Yogeshwar Shukla Lucknow

#### Scientific Programme

It will include keynote addresses, invited talks, oral & poster presentations focusing on recent advances in the following areas:

- Documentation and validation of medicinal plants
- Identification, isolation and characterization of medicinal plants
- Evaluation of safety and biological activity of medicinal herbs and traditional medicine
- Evaluation and conservation of biodiversity of medicinal plants
- Ethno pharmacology in drug discovery and development
- Herbal medicines from traditional knowledge to global commodities
- Drug research in Ayurveda, Unani, Siddha, Homeopathy and Alternative system
- Opportunities in herbal medicine research
- Integrative approach in healthcare
- Herbal remedies versus modern medicine
- Medicinal plants in environmental bioremediation
- Natural herbs in cancer management
- Natural products against radiation injuries
- Herbal therapies for prevention and treatment of diseases
- Industrial Pharmacognosy
- Natural products of medicinal interest
- Biotechnology in drug discovery & development
- Issues in marketing of medicinal and aromatic plants
- IP rights, patent and regulatory affairs of medicinal and aromatic plants
- National program on herbal medicine

#### Registration Fee

Category	Early Bird 31 October, 2015	After 31 October, 2015	Spot Registration
ISRB & IGHCRF Member	Rs. 1800	Rs. 2000	Rs. 2500
Non ISRB & IGHCRF	Rs. 2500	Rs. 3000	Rs. 3500
PG & Research Students	Rs. 1600	Rs. 1800	Rs. 2000
Accompanying Person	Rs. 1500	Rs. 2000	Rs. 2200
Member Trade & Industry	Rs. 5000	Rs. 6000	Rs. 6500

#### **Awards**

- Young Scientist Award (3)
- Best Poster Presentation Award (3)

#### **Language**

The language of the conference will be English.

#### **Poster Presentation**

Facility will be made available to exhibit poster of size 3' (width) x4' (height).

#### **Accommodation**

The details of the accommodation in various categories of hotels and guest houses may be obtained from the website or convener, and the request for desired accommodation may be sent in advance to Conference Secretariat along with accommodation form and the required payment in the form of DD in favor of NCHM-2015 payable at Jaipur.

#### **Guidelines for Submission of Abstract**

The content of the abstract should include background, objectives, methods, results and conclusions without these headlines. The title should be in CAPITAL and in BOLD followed by the names of authors (with first name first, then middle name followed by family name) and their institutional address with email address of corresponding author. Do not append degree, professional designation etc. to names. The name of presenting author should be underlined. The abstract should be typed in single space using MS Word (Times New Roman, Font size 12) within 250 words. Abstract should be sent via email to [nchmj2015@gmail.com](mailto:nchmj2015@gmail.com). Last due date for the receipt of abstract is 15<sup>th</sup> October 2015. Abstract will be considered for the publication, if accompanied by registration fee of the presenting author.

#### **Advertisement & Sponsorship**

An exhibition of herbal medicine/natural products suppliers, scientific equipments, laboratory supplies & services will be organized at the venue of the Conference. Companies and Philanthropic Societies are encouraged to sponsor this event by giving donation or advertisement & purchasing exhibition stalls.

#### **About the University**

The University of Rajasthan was established in 1947 initially named as "Rajputana University" and is located in capital of Rajasthan "Jaipur". It is a hub for higher education, has earned several laurels including University with Potential for Excellence and credited with A\* (NAAC Accreditation). It has well developed infrastructure- a feature required to impart excellent quality education and research which brightens the future of the students. Self financing courses as well as vocational skill development courses are also carried out in the University.

#### **About the Department**

Department of Zoology was established in 1960 by Late Professor L. S. Ramaswami. Although the University has numerous departments but this department under the able guidance of stalwarts is still vibrant with notable teachers and research scholars having manifold research achievements in several major disciplines. The department has been presently recognized by the University Grants Commission as Center for Advanced Studies (Phase II) and for FIST (Phase II) programme by Department of Science & Technology, New Delhi.

#### **About the City**

Jaipur, the capital city of Rajasthan, has lot to offer for sightseeing as well as shopping. The city is known as the PINK CITY because of the rose pink color done on the walls of the city, to welcome Prince of Wales in 1905. The places of tourist interest are City Place, Albert Hall, Amber Palace, Jantar Mantar, Hawa Mahal, Birla Mandir, Kanak Ghati, Jal Mahal, Sisodia Rani Garden, Nahargarh and Jaigarh Fort. Jaipur also offers wide range of shopping, which includes exquisite gold jewellery, enameled or inlaid with precious & semi-precious stones, textiles, blue pottery, handicrafts, tie & dye, handmade paper etc.

**Address for Correspondence :** Conference Secretariat (NCHM 2015), Department of Zoology, University of Rajasthan, Japur-302 004

#### **Organizing Chairman & Convener**

**Prof. P. K. Goyal**

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E-mail : [pkgoyal2002@gmail.com](mailto:pkgoyal2002@gmail.com)

#### **Organizing Secretaries**

**Dr. P. J. John & Dr. Nupur Mathur**

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**NATIONAL CONFERENCE ON HERBAL MEDICINE**  
**Current Strategies & Future Prospects**  
**(NCHM-2015)**  
**REGISTRATION / ACCOMMODATION FORM**

Name (Dr/Mr/Ms) .....  
Designation ..... Age (in years) ..... Gender .....  
Address .....  
City ..... PIN .....  
Tel/Mobile ..... Fax ..... E-mail .....  
Abstract Title .....

**PREFERENCE FOR PRESENTATION/PARTICIPATION (please tick) :**

Invited Talk  Oral  Poster  Participation only

**CATEGORY (Please tick) :**

ISRB/IGHCRF Member  Membership No. .... Non ISRB/IGHCRF Member   
PDF/Ph.D./ Research Scholar/Post Graduate Student  Accompanying Person  Member Trade & Industry

**REGISTRATION FEE DETAILS:**

Amount Paid .....

**For Demand Draft/Pay Orders:**

Name, Place & Branch of Bank: ..... Date of issue .....

**For NEFT/RTGS transfer:**

Name of person/agency making transfer ..... IFSC : .....

Bank from which transfer is made ..... Date .....

**For Accommodation :** Yes  No

**Date of Arrival :** ..... **Date of Departure :** .....

\***Hotel / Guest House :** ..... Category A  B  C

**Date** ..... **Signature** .....

**For P.G. and Ph.D. Students**

This is to certify that Dr./Mr./Ms. .... is enrolled in the Department as Ph.D./M.Sc. student in the academic session 2015-2016.

**Director / HOD of the Department**  
**(Signature & Seal)**

- Registration for the conference opens from 01/09/2015.
- Send the duly filled registration/accommodation form and the abstract on the address of the Conference Secretariat.
- Demand Draft/Pay order should be drawn in favour of "NCHM - 2015", Payable at Jaipur.
- Students / research scholars should submit their registration form through the Director / HOD of their Department. Photostat of Registration form may also be used.
- \* Accommodation: Category A- Guest House (Rs. 500-800 per night), B- Budget Hotel (Rs.2000-3000 per night), C- 3 Star Hotel (Rs.4000-6000 per night)
- Accommodation will be booked if advance payment is made.

Please fill up the form and send by e-mail or post to the Conference Secretariat at the following address :

**Organizing Chairman/Secretary, NCHM - 2015, Department of Zoology, University of Rajasthan, Jaipur - 302 004**