

ENVIRONMENT & HEALTH

NATIONAL SYMPOSIUM - 2017

Sponsored by: UNICEF, Bihar



Date: 16th January 2017



Invitation

Dear Colleagues,

It gives us immense pleasure to inform you that the Research Centre of Mahavir Cancer Sansthan is hosting a National Symposium on "Environment & Health- 2017" on the theme - "Environmental degradation & its impact on children and women health" on 16th January 2017. It is our privilege to welcome to this event scientists, academicians, doctors, research scholars and other stakeholders from different universities and institutions of India.

This symposium mainly focuses on current status of our natural systems that support and sustain life vis a vis human health issues involving women and children. A healthy living environment is conducive to a nation's development as it ensures a superior quality of life for its citizens, present and future. More often than not, anthropogenic interventions in the natural ecosystems are having disastrous consequences on humans themselves, as evinced from health impacts of polluted and contaminated air, water and soil. Added to this, deforestation, changing temperature patterns and rainfall regimes, and greater frequency of natural disasters are taking their toll of vulnerable human lives, especially of women and children. In some cases, societal norms also prevent effective mitigation of the situation. As such, the present generation has a heightened responsibility to value and conserve nature, and ensure for the sake of its own survival into the future, that required human interventions in the earth system no longer negate man-environment synergy.

The symposium will provide a platform for scientists, academicians, doctors, young researchers, students for effective deliberations on the multi-faceted topic centered on women and child health. More important, health crises arising from environmental degradation in India call for their timely detection, their area- and time-specific management, and stakeholder responses that are high on quality and affordability. The call of the day therefore stresses on innovative research and techniques for sustainable solutions.

The raised awareness will help all stakeholders in finding ways and means of protecting the environment on one hand, and prevention of further deleterious effects of environmental degradation on health of women and children. The outcome of the discussions/deliberations will help to generate database for further advocacy on achieving Sustainable Development Goals (SDGs). We are hopeful that the proposed symposium that is scheduled to be held in Patna will create an awareness regarding the importance of "good environment for good health".

We cordially invite you to participate in the National Symposium on Environment & Health- 2017 with the theme - "Environmental degradation & its impact on children & women health".

Your active participation will be highly appreciated.

We look forward to welcome you in the ancient city of Patliputra, the land of enlightenment.

Acharva Kishore Kunal Chief Patron

Chairperson

Dr. Ranjit Kumar

Environment & Health-2017

Dr. Manisha Singh Chairperson

Prof. Ashok K. Ghosh Convener Environment & Health-2017

Environment & Health-2017 **Organising Committee**

Dr. Manisha Singh **Organizing Secretary**

Dr. Arun Kumar Joint Secretary

Treasurer Dr. Mohammad Ali

Convener

Prof. Ashok K. Ghosh

Themes

- Impact of environmental pollutants on health of children & women.
- Environmental pollutants causing cancer.
- Arsenic and cancer linkage.
- Impact of unsafe drinking water and untreated waste water on health of women and children, with emerging environmental hazards, such as pesticides, POP's and chemical fertilizers.
- DNA abnormality caused by environmental pollutants.
- Significance of education as key in environmental protection and prevention of health hazards and monitoring of environmental changes.
- Importance of focused investments in education, healthy work conditions, environmental sanitation, and access to safe water supply in improving health and well-being of women and children.
- Impact of environmental degradation enhancing the imbalance between population and resources, and worsening the severity of poverty.

Core Areas

- Diseases in children & women.
- Environmental pollutants and cancer.
- Water and human health.
- Genetics and cancer.
- POP's, heavy metals and health.
- Environmental biotechnology.
- Nanotechnology in health, environment and society.
- Bioremediation of pollutants.
- Ethics, environmental laws and management.
- Genomics in environmental monitoring and research.

Executive Committee Members

Er. Gautam Anand Mr. Md. Samiur Rahman Ms. Sneha Navin Mr. Rishav Kumar Mrs. Shanno Mr. Kumar Bhaskar

Mr. P.K. Niraj Ms. Anshu Priva Mr. Prabhat Shankar Ms. Juli Kumari Ms. Shrinu Singh Mr. Aftab Alam

Mr. Abhinay Mrs. Monalika Ms. Shalini K Himanshu Ms. Shalini Kumari Mr. Sanjeev Ambastha Ms. Tabassum

Registration Form

Designation : Address: Phone/Mob. No.: E-mail: Registration Fee: : Amount Amount Category Before 5th January 2017 Spot Registration Student/Research Scholar 300/-500/-Faculty/Doctors 500/-700/-Enclosed, please find cash/DD in favour of "Mahavir Cancer Institute & payable at Patna towards- Registration Fee.

Name - Mr./Miss./Dr./Prof.:...

(Signature)

Conference Secretariat Prof. Ashok Kumar Ghosh Convener & Head, Research Centre Mahavir Cancer Institute & Research Centre Phulwarisharif, Patna- 801505 Phone No. 7091490890, 7091492760 (Ext. 307) / +91 9334205809 Email: ehmcs2017@gmail.com

Guidelines for Preparing Abstract for Poster Presentation

Abstract): The title should be brief (Times Roman font size 14, bold, centered), followed by authors name and affiliations (Times Roman font size 10, bold, centered), Abstract Text (Times Roman Font size 12) . The corresponding author's full mailing address including e-mail address should be included in the footnote. The main abstract should be compiled in the following order - Title, Authors and Affiliation, Background, Objectives, Methods, Results, Conclusion, Keywords.

Abstract should reach us on or before 07.01.2017 on E-mail of symposium: ehmcs2017@gmail.com

The screening committee will select the abstracts for poster presentation. All selected abstracts will get informed by 10th January 2017 by E-mail.

Note: The best three posters will be awarded.

Advisors

Dr. L.B. Singh Dr. Chandeshwar Singh Dr. P.K. Verma Dr. Md. Saiiid

Dr. B.B. Pandev Dr. Subodh K. Sinha Dr. Vinita Trivedi Dr. P. C. Jha Dr. Richa Chauhan

Dr. Rita Rani Dr. Madhukar Daval Dr. Arundhati