

# Editorial - Environmental Toxicology: Impact on Human Health (Environ Tox 2021) 25<sup>th</sup>-26<sup>th</sup> November 2021, Jaipur, Rajasthan, India†

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This issue of proceedings is a collection of the abstracts of papers presented at the National Conference on Environmental Toxicology: Impact on Human Health (Environ Tox 2021) held during 25<sup>th</sup>-26<sup>th</sup> November 2021 at Vivekananda Global University, Jaipur, Rajasthan, India. The conference's main objective is to spread awareness about changing environment with reference to human health. The conference will also provide a platform for eminent scientists, researchers, and students to discuss current issues on environmental health. The scientific event will cover issues related to exposure to environmental chemicals, toxicity analysis, occupational toxicology, aquatic toxicology, agricultural toxicology, food toxicology, medical toxicology, environmental toxicology and chemistry, global warming, environmental sustainability, green chemistry, bioaccumulation-human impacts, natural hazards and disaster management, environmental protection, epidemiology and biostatistics, environmental geology, and environmental engineering, environmental safety and risk assessment, environmental compliance, ocean and climate change, environmental health and recycling and management, health economics, and public policies etc.

To highlight the importance of this approach and to facilitate critical discussions, the theme of this conference focused on:

- Hazardous chemical exposure
- Environmental Impact Assessment
- Impact on Animal and Humans
- Environment Forensic toxicology
- Food toxicology Agricultural toxicology
- Aquatic toxicology
- Medical toxicology
- Bioremediation Approach
- Abatement methods
- Environmental Sustainability
- Environmental Regulation

To provide a platform for comprehensive dissemination of knowledge and exchange of ideas among academicians, scientists, and industry professionals, a multi-disciplinary national conference on these is intended to challenge the Environmental Toxicology communities to move towards a systems

thinking approach that will help create a more sustainable future. The conference was designed as one of the global events to share an insight into the latest developments in Environmental Toxicology: Impact on Human Health, which brought together all the stakeholders from academia, research, industry, and society.

The inaugural note was delivered by Prof. Parveen Sharma (Professor & Head, Department of Biochemistry, AIIMS, Jodhpur). The conference was a great success with 15 invited speakers and 200 participants from different geographical regions of India covering every aspect of Environmental Toxicology. This conference was Environmental Toxicology and provided a forum to exchange the latest technical information, dissemination of high-quality research results on the issues related to nanomaterials and their applications in Toxicology. We successfully brought together a multi-disciplinary group of scientists. 11 thematic sessions spanning the breadth of Environmental Toxicology: Impact on Human Health. Thereby, this conference has served as a leading forum of academic and industrial advances in Environmental Toxicology.

At this place, we thank all the contributing authors and are deeply indebted to the numerous reviewers for the detailed review—special appreciation to Prof. Alexandru Mihai Grumezescu, Editor-in-Chief, for his great support and efforts. We highly appreciate the time to time assistance provided by the entire editorial, publishing, and production teams of Proceedings International for their considerable efforts in bringing out this issue. In addition, we are deeply indebted to all the people that contributed to the success of this conference and to this special issue. We hope that this special issue, Environ Tox 2021, provides valuable insights to the researchers working in nano-biotechnology.