



ESDACON 2019
Annual International Conference of ESDA
11 to 13 January, 2019 | Delhi (INDIA)



Supported by
Ministry of Environment,
Forest and Climate Change
Govt. of India



INTERNATIONAL CONFERENCE on Global Environmental Challenges Human Health and Sustainable Development with Global Environmental Exhibition

Organized by



Environment and Social
Development Association (ESDA) Delhi

in Association with



Center for the Study of Regional Development
Jawaharlal Nehru University, New Delhi

Conference Venue:
The Convention Centre, JNU, New Delhi
11 to 13 January, 2019

In International Partnership



Metropolitan University
San Juan, PR, USA



Dr. Bhim Rao Ambedkar College
University of Delhi



CSIR-National Environmental
Engineering Research Institute



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ABOUT THE CONFERENCE

It is now widely recognized that 21st century is the age of environmental challenges world over, all the countries are facing increasing threat of climate change, pollution, deforestation, disasters, land use change, biodiversity and ecosystem services losses, environmental health diseases & epidemics and impinging challenges of socio economic inequalities and development. Increased anthropogenic activities have further escalated the magnitude of these environmental losses. We are witnessing the most severe environmental crisis ever in the history of the Earth. Chances are ripe that if nothing is done soon enough to address these looming environmental challenges, we may be soon facing an existential crisis of life on this planet.

Recently in September 2015, the United Nations adopted the 2030 Agenda for Sustainable Development that included 17 Sustainable Development Goals (SDGs) and 169 inter-linked targets. The goals and targets covered under 2030 Agenda includes poverty eradication, mitigating pollution, increasing reliability and sustainability, ensuring access to clean air, water and energy, sanitation and hygiene, sustainable cities and urbanization, biodiversity conservation etc. A sharp focus was laid to achieving economic, social, cultural, civil, political and human rights under SDGs by removing gender inequality, conflicts, poverty and environmental threats. In 2015, 197 countries also adopted a global agreement on combating and addressing the issue of climate change, known as Paris Agreement, in 2015. As per the Paris Agreement, it was decided that both rich and poor countries would take actions to curb the rise in global temperature and also achieve SDGs in a broader perspective. However, it is needless to say that little has been achieved in terms of either achieving Sustainable Development Goals or meeting the targets of Paris Agreement. Every country today faces a huge challenge to supply the energy and employment needs of ever growing population and keeping climate change in check by reducing greenhouse gas emissions. In order to ensure sustainable development, we would have to make informed and scientific choices. For this, there is an urgent need of collaborative effort among various stakeholders in terms of infrastructure development, research and development, development of clean technologies and formulation of a common minimum sustainable development policy.

This International Conference would provide such a platform for active deliberations among various stakeholders and would aim to produce actionable suggestions for the policy makers. The main focus would be to build capacities on best practices on affordable, alternative solutions, sustainable and clean energy, pollution control and management, restoration of ecosystem services, cure & prevention of environmental health diseases, affordable and sustainable spatial planning techniques and sustainable transport systems. Attempts would be made to explore the inter-linkages between global environmental challenges, human health and sustainable development in light of SDG's 2030, SENDAI Framework 2030 and Paris agreement 2015.

Previous Conferences Photographs



Sub Themes of the Conference

ST1: Environmental Challenges: Climate Change, Pollution and Disasters

1. Air Pollution & Smog in Metro Cities of the World: Sources, Levels, Trends and Air Quality Monitoring
2. Global Warming, Climate Change and Clean Development Mechanism (CDM)
3. Water Pollution, Crises, Scarcity and Conflict in India and Other World
4. River Conservation and Rejuvenation
5. Soil Pollution, Erosion Control & Reclamation
6. Biodiversity Conservation, Ecosystem Services and Livelihood
7. Natural hazard and Disaster Management as Transdisciplinary Approach

ST2: Environmental Challenges-Human Health Linkages and Alternative Solutions

1. Environmental and Occupational Health Diseases
2. Public health, Water quality, Sanitation, Hygiene and Solid Waste Management
3. Environmental Challenges: Cancer, Pulmonary diseases, Cardiovascular diseases, Waterborne diseases, Skin diseases, Food allergy, Communicable and non-communicable diseases, Ear, Nose & Throat (ENT) Diseases and Geriatric Medicine
4. Environment change-Industry linkages, impact on Health, Technologies and Social action
5. Impact of Air Pollution on Human Health and Innovative Solutions and Available Technology for Control & Mitigation of Air Pollution
6. National Clean Air Programme (NCAP) – India
7. Technological Innovation in Environment, Health & Safety (EHS) measures, Effluent Treatment Plants (ETP) and Sewage Treatment Plants (STP)

ST3: Environmental Challenges, Community Resilience and Regional Development

1. Land use Land cover change and Impact on Environment
2. Geospatial Technologies for Urban and Rural Governance
3. Climate Change, Disasters and Regional Development
4. Citizen Environmental Activism, Evidence based outcomes and Policy Intervention
5. Environmental Economics, Accounting, Auditing, CSR, Law and Policies
6. Environment and Socio-Economic-Cultural facets
7. City and the Region

ST4: Sustainable Agriculture, Food, Environment, Science and Technology

1. Environmental Science & Engineering, Biotechnology, Ecotoxicology, Microbiology, Immunology, Food Technology, Earth Science, Biochemistry, Forestry and Horticulture
2. Sustainable Agriculture for Food and Nutrition
3. New & Renewable Energy, Resource Management and Green GDP
4. Air, Water, Food and Land Systems: Future Challenges and Pathways for Developing World
5. Public Policy for Food Security, Water Access and Sustainable Development

ST5: Sustainable Development Goals and Human Wellbeing

1. Sustainable Development Goals (SDGs)
2. National Health Policy-2017 and SDGs
3. Green Good Deeds- MoEF&CC India
4. Carrying Capacity based Planning for Sustainable Development
5. Assimilative Capacity based Development Planning
6. Sustainability: Water, Food, Land and Air
7. Regional Environmental Impact Assessment and Life Cycle Assessment based Studies
8. New Approaches for Ensuring Sustainable Development
9. Urban Information System, Smart Cities & Green Buildings

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Ms. Ritu

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Dr. Tara Shankar

Call for Abstracts and Full length Papers

The participants are invited to submit their abstracts and full length papers on the theme and sub themes of the Conference. The abstract should be within 250-300 words in English font 'Times New Roman' with size of '12'. The full length paper should be within 3000-4000 words in length, including an abstract (about 300 words) and 4-5 keywords. The abstracts will be released in '**Souvenir and Abstract Book**' on 11 January 2019 in the Inaugural Session of the Conference, while selected full length papers will be published freely in '**International Journal**' or '**Proceedings of the Conference**'. The participants may send their abstracts by **27th December 2018** and full length papers by **5th January 2019** online to esdacon2019@gmail.com. The participants may present their papers in the Conference by oral/poster.

Poster Presentation

We invite participants to present their posters during the conference. The poster should be related with the topic and sub themes of the Conference. The poster size should be 2x3 feet. Each participant will receive a certificate. Interested participants may send their abstracts.

Conference Award

The Organising Committee of ESDACON 2019 will confer some awards during the conference:

1. **Former President of India Dr. A. P. J. Abdul Kalam Oration**
2. **Swami Gyan Swaroop Sanand (Prof. G.D. Agrawal) Memorial Lecture and Award**
3. **ESDACON 2019 Best Oral Presentation Award**
4. **ESDACON 2019 Best Poster Presentation Award**

Accommodation and Transport:

The Organizing Committee of the ESDACON 2019 have arranged some rooms in the guest house of JNU and Delhi University and other organizations nearby by the venue for accommodation of the invited speakers, guests and paper presenters. Mostly participants will be paid the accommodation and transport themselves. The organizing committee will guide/facilitate this process if contacted in advance. We have tie-up some hotels and guest house for the participants as discount rates. Interested participants email on esdacon2019@gmail.com for their requirement of accommodation.

Please contact to the Conference Volunteers for accommodation and local transport that details are given below:

Dr. Cheetar Mal Meena (Coordinator)	–	9868925512, 8619671078
Dr. Binod Kumar (Co-Coordinator)	–	8826952129, 9013270651
Mr. Sanjeev Kumar (Co-Coordinator)	–	9868568268
Dr. Yogesh Murariya	–	8586032137
Mr. Prashant Kumar	–	9971835507

Important Dates for ESDACON 2019

Registration and Abstract Submission Starts:	01.10.2018
Last Date of Registration without late payment:	31.12.2018
Abstract submission Deadline:	27.12.2018
Full length paper submission Deadline:	05.01.2019
Conference Dates:	11-13 January, 2019

Note: Following dates are mandatory and strictly followed by Organizing and Publication Committee.

Venue



About Conference Venue:

The International Conference (ESDACON 2019) and Exhibition (GEE) will be held in the Convention Centre, Jawaharlal Nehru University (JNU), New Delhi-110067 (India). The Conference Venue is nearby 12 Km. from Indira Gandhi International (T-3) & Domestic Airport, 16 Km. from New Delhi Railway Station, 20 Km. from Old Delhi Railway Station and 25 Km from Inter State Bus Terminal (ISBT). The nearby Delhi Metro Train stations are IIT Delhi Gate and Hauz Khas Delhi.



ESDA Green Awards 2019

The ESDA present its very prestigious awards to ESDA members & some other outstanding personalities and organizations in the National/International Conference (ESDACON) at every year.

ESDA Lifetime Achievement Award

ESDA Fellowship (F.E.S.D.A.)

ESDA Global Green Award

ESDA Environmental Excellence Award

ESDA National Green Award

ESDA Green Leadership Award

ESDA Environmentalist of the Year Award (in different categories)

ESDA Green Technology Award

ESDA Green Entrepreneur Award

ESDA Women Empowerment Award

The details of eligibility criteria of ESDA awards have given in ESDA website: www.esdaindia.org

Sponsorship and Exhibition:

We welcome and invite the sponsors and exhibitors from different industries including manufactures, operation, pharmaceuticals, construction, service, health, environment, safety, energy, consultancies along with laboratories, hospitals, institutions, Trusts, NGOs and others to participate in the ESDACON 2019 (International Conference and Global Environmental Exhibition) on Global Environmental Challenges, Human Health and Sustainable Development being held at the Convention Centre, Jawaharlal Nehru University, New Delhi (India) on 11 to 13 January 2019. Going by the present response, we are expecting an attendance of more than 1000 delegates including the academicians, scientists, medical doctors, policy makers, corporates, industrial representatives (plant head/factory manager, EHS officer, line manager & top management), stakeholders, research scholars, environmentalists, journalists, students and all other nature-lovers across the World. Details of the sponsorship and exhibition are given below:

SPONSORSHIP FEES

Sponsorship Category	Early-bird on/before 30.11.2018		Regular on/before 31.12.2018		Late & On-Spot after 31.12.2018	
	Indian (INR)	Foreign (USD)	Indian (INR)	Foreign (USD)	Indian (INR)	Foreign (USD)
Platinum	5,00,000	10,000	6,00,000	12,000	750,000	14,000
Gold	3,00,000	6,000	4,00,000	8,000	5,00,000	10,000
Silver	150,000	3,000	2,00,000	4,000	250,000	5,000
Green	100,000	2,000	125,000	2,500	150,000	3,000

BENEFITS OF SPONSORSHIPS

Sponsorship Category	Complimentary Stalls	Complimentary Registration	Advertisement in Souvenir	Oral Presentation	Logo in Backdrop	Logo in Website
Platinum	Large	8	Full Page	20 minutes	Yes	Yes
Gold	Medium	5	Full Page	15 minutes	Yes	Yes
Silver	Small	3	Half Page	No	No	Yes
Green	No	2	Half Page	No	No	Yes

STALLS FEES IN GLOBAL ENVIRONMENTAL EXHIBITION

Stalls Category	Early-bird on/before 30.11.2018		Regular on/before 31.12.2018		Late & On-Spot after 31.12.2018	
	Indian (INR)	Foreign (USD)	Indian (INR)	Foreign (USD)	Indian (INR)	Foreign (USD)
Large (5x2 mtr)	70,000	1,200	80,000	1,800	100,000	2,200
Medium (4x2 mtr)	50,000	1,000	60,000	1,400	75,000	1,800
Small (3x2 mtr)	40,000	750	50,000	1,000	60,000	1,200

ADVERTISEMENT IN SOUVENIR & ABSTRACT BOOK

Page Category (Color)	Early-bird on/before 30.11.2018	Regular on/before 31.12.2018	Late & On-Spot after 31.12.2018
Full Page (Back Cover page)	50,000	60,000	70,000
Full Page (Front/Back Inside-Cover page)	40,000	50,000	60,000
Full Page (Inside)	30,000	40,000	50,000
Half Page(Inside)	20,000	30,000	40,000
Quarter Page (Inside)	15,000	20,000	25,000

Note 1: Limited Number of Stalls are available. Size of Stalls may be increase or decrease.

The Stalls will be displayed for three days (11-13 January 2019) at the Convention Centre, Jawaharlal Nehru University, New Delhi

Note 2: Fees and rates of Sponsorship, Stalls in Exhibition and Advertisement in Souvenir are negotiable in Early-bird phase. Please contact to Organizing Secretary.

Special Sponsorship: Sponsor Lunch/Dinner during Conference around 500-700 participants or any special technical session or any specific items like Conference kit (Begg, Diary, Pen, File Folders) & Mementos, etc.

Other benefits being a Sponsor and Exhibitor in ESDACON 2019:

Your generous support and sponsorship would be highly acknowledged and highlighted during the entire conference. Such acknowledgments as being sponsor and exhibitor may include some/all of the following:

- (a) Certificate of Appreciation will be presented to Sponsors and Exhibitors by ESDA.
- (b) Display of Sponsor Company profile and Logo on Conference literature, backdrop, Hoardings, Banner and Website
- (c) Branding your company & product with a focused, captive and relevant target audience
- (d) Avail solution/product display booth at the conference venue.
- (e) Networking opportunity with the other industries, scientist & corporate delegates
- (f) Company name and profile would be featured in Annual & Conference Report of ESDA.
- (g) Sponsors will take the opportunity of free registration of some delegates, colored page advertisement in Souvenir & Abstract Book, stalls and presentation in special session during the conference.
- (h) Exhibitors will also take the opportunity of free registration of two delegates during the conference.
- (I) Sponsors may be nominated for ESDA Green Awards like ESDA Green Entrepreneur Award and ESDA Green Technology Award.

Note: All Details have given in the Conference official website: www.esdacon2019@gmail.com



Conference Registration Fee:

Category		Regular Registration (Till 31.12.2018)	Late & On-Spot Registration* (After 31.12.2018)
ESDA, JNU, BRAC, NEERI, Amity Univ., RGSSH, ECPFO and GSI Faculties		Rs. 2000.00	Rs. 2500.00
Distinguished Faculties/Scientists		Rs. 2500.00	Rs. 3000.00
Research Scholars		Rs. 2000.00	Rs. 2500.00
Students (Graduate/PG)		Rs. 1200.00	Rs. 1500.00
Corporate Delegates		Rs. 4000.00	Rs. 5000.00
Foreign Faculties and Scientists		USD 250	USD 300
Foreign Students and Postdoc		USD 150	USD 200
Special Offer (Registration with ESDA Membership)			
Regd. & Patron Membership	Faculties & Corporates	Rs. 7000.00	Rs. 7500.00
Regd. & Life Membership	Delegates	Rs. 3000.00	Rs. 3500.00
	Research Scholars & Students	Rs. 2500.00	Rs. 3000.00

Note: Rs. 1500/- extra for accompanying person.

*Only DD/Cash will be accepted after 31st December 2018

Payment Details (for Indian)

Online mode	Name of Account: ENVIRONMENT AND SOCIAL DEVELOPMENT ASSOCIATION Account No.: 36502181569 Name of the Bank: State Bank of India IFSC Code: SBIN0010435 Type of Account: Current Account Bank Branch: VP Chest Institute, University of Delhi, New Delhi-110007 (India)
Offline mode	All Cheques/Demand Drafts should be sent to Conference Secretariat in favor of "Environment and Social Development Association" payable at Delhi.

Payment details for foreign delegates are available on our website: www.esdacon2019.com

Conference Secretariat

Dr. Jitendra K Nagar

Organizing Secretary, ESDACON 2019

ENVIRONMENT AND SOCIAL DEVELOPMENT ASSOCIATION (ESDA)

F-2, Satyam Plaza (Chetak Complex), Pocket B & E Market, Dilshad Garden, Delhi-110094

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