

**INVITATION:** The Department of Environmental Sciences, Dr. R.M.L. Avadh University, Faizabad is honored to be the Venue of 38<sup>th</sup> Annual session of the Academy of Environmental Biology (AEB), On this occasion the department is swagged to announce a National Conference on “**Current Issues of Environmental Health, Climate Change and Its Management**”, on 3-4 October, 2018. There will be key note address, plenary lectures, invited lectures, oral and poster presentations. Besides, there will be award session for best oral and poster presentations. Various Academy Awards, Medals and Felicitation will be endowed during the conference.

The conference will provide a platform for coruscating interaction between stalwarts of the field and young and budding researchers of the nation, who will be the future leaders of science in India. So we look forward to researchers and academicians for their presentation and comradely.

**About the Conference:** Human beings have great zeal to know, what is hidden or unknown? Owing to this nature they are performing such actions which have jeopardized the life of other organisms, their own health, climate as well as every aspects of their ecosystem.

The Environmental Sciences discipline provides integrated quantitative and inter-disciplinary approach to study the Environmental Systems and find solutions to resolve the problems associated with it for sustainability. Therefore, it has been planned by the **Department of Environmental Sciences, Dr. R.M.L. Avadh University, Faizabad** to organize a National Conference under auspices of “**The Academy of Environmental Biology (AEB)**” to have critical look at the environmental health, climate change and to develop appropriate technologies and guidelines for its effective management. Present conference is dedicated to explore the issues, innovations and integrated approaches towards environmental health sustainability, climate change and its management.

**CONFERENCE OBJECTIVES:**

1. To inculcate the idea of eco-friendly Sense among emerging science students and researchers.
2. To discuss and understand the vivid aspects of environmental health, climate and its management.
3. To generate ideas and techniques about conservation of environment and its resources for sustainability.

**CONFERENCE DIMENSIONS:**

Keeping in view the wide expanse of conference concept, following themes are proffered-

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| 1. Biodiversity Conservation                     | 2. Bio-assessment and Toxicology                  |
| 3. Environmental Chemistry                       | 4. Environmental Geo-Sciences                     |
| 5. Environmental Health Sciences                 | 6. Environmental Impact Assessment                |
| 7. Environmental Legislation                     | 8. Earth Sciences and Climate Change              |
| 9. Environmental Pollution and Management        | 10. Environmental Microbiology and Bio-technology |
| 11. Environment Technology and Innovation        | 12. Energy and Environment                        |
| 13. Natural resource conservation and Management | 14. Soil Health and Nutrient Management           |

**ACADEMY OF ENVIRONMENTAL BIOLOGY (AEB):**

The Academy of Environmental Biology was established in 1978, registered under Societies, Registration Act 1860, is an autonomous organization espousing scientific, technological, practical interests in the fields of science and technology, environmental pollution, occupation health and toxicology. It is a forum where scientist and young researchers interact once in a year in an effort review and update their research, explore research priorities, discuss strategies, to prevent further deterioration of environmental, identify areas of collaboration and to provide inputs to the governmental agencies for the safeguarding the ecosystem and human health. There are more than a thousand active members of the academy. R & D has been expedited in K.S. Institute of Research Training, Lucknow. The Academy patronizes Journal of Ecophysiology and Occupational Health (ISSN-0972-4397) and honours and felicitates scientists and academicians for their contribution by conferring by fellowship, Awards Medals and Citations.

**ABOUT FAIZABAD:**

The twin city Ayodhya-Faizabad is situated on the bank of Holy River Saryu, about 127 km east of Lucknow, the capital of U.P. province of India. The foundation of Faizabad city was laid by Nawab Saadat Khan (second Nawab of Awadh), whereas the city of religious and mythological importance, Ayodhya, is believed to be the birth place of Lord Shri Rama worldwide Ayodhya is known as one of the prime religious centers of Hindu pilgrimage. There exist over 1500 Hindu temples, 05 Jain temples, 04 Sikh Gurudvaras, over 100 of Muslim shrines and monuments, and several folk monuments. Important tourist places of Faizabad are Gulab Bari, Bahu Begum Maqubara, Guptar Ghat, Bharat Kund, Cantonment Garden whereas prime places of religious & tourists importance in Ayodhya are Hanuman Garhi, Ram janam bhoomi, Saryu Ghat, Nagerhwar Nath temple, Kanak Bhawan, Rang Mahal Temple, Jhunki Ghat Garden, Tulsi garden, Ayodhya Research Centre, International Ram Katha Museum, Memorial to Korean Queen Huh etc. The climate of Faizabad is warm and temperate. It has significant rainfall during the year. (The average temperature of Faizabad in October remains 25-27°C and precipitation 62mm).

**HOST INSTITUTION:**

Dr. R.M.L. Avadh University (formerly known as Avadh University), one of the premier Universities in Uttar Pradesh Province of India, was established on March 04, 1975. Its residential setup is decorated with 09 regular PG departments, 13 self financed UG/PG departments, 03 Research Chairs and an Institute of Engineering & Technology. All of the five PG Science Department namely Department of Physics & Electronics, Department of Mathematics & Statics, Department of Biochemistry, Department of Microbiology and Department of Environmental Sciences have accorded ‘Centre of Excellence’ by the State Government. The University at present is catering to about 7 lakh regular/private students through its residential wing and more than 600 affiliated colleges (spread over in the 8 adjacent districts) including 05 Medical Colleges, 04 Dental Colleges and 13 Nursing Colleges.

**HOST DEPARTMENT:**

The Department of Environmental Sciences was established in 1994 as an independent first post graduate teaching and research department in the state of Uttar Pradesh. The thrust area of the department is to provide quality education to post graduate students and undertaking research concerned with the current

problems of environmental pollution and its management with emphasis on the industrial water, solid wastes, identification of toxin producing algae, ozone depletion and Antarctic ecology. The department is well equipped with the instruments and equipments for the monitoring of air, water, noise and soil pollution. More It on 250 research papers have been published in International and National Journals by the faculty members of the department. Research projects from the various funding agencies such as DST, UGC, MOEF&CC, UPCST, AICTE, NCAOR, UPCAR, MOES and CSIR have been awarded.

**CALL FOR ABSTRACTS:**

Abstracts, not exceeding 250 words, on A-4 size papers (MS-Words, Times New Roman font, letter size 12 with 1½ spacing) must be sent to the Organising Secretary, NCECM-2018 on or before September, 04, 2018 electronically at the email to: [ncecm2018@gmail.com](mailto:ncecm2018@gmail.com) along with registration fees and form duly filled. Name of the author presenting the paper should be underlined, the full length paper of invited lectures/ accepted papers may be submitted at the time of conference or even earlier to the Organizing Secretary.

**Posters:** The size of the poster shall be 75cm × 100cm with briefly showing Title, Methodology, important Results (along with not more three tables/figures/photographs) and bulleted Summary. The poster shall be made attractive preferably on a single sheet with appropriate colour scheme so that the content is readable from a distance of at least one meter.

**MOTI LAL DALELA BRP GOLD MEDAL COMPETITION:**

To emerging young researchers, below the age of 32 years (proof of age to be furnished), selected for best oral presentation shall be awarded by a certificate of Honor & Medal by the Academy of Environmental Biology. The candidates have to prepare their presentation strictly for 10 minutes.

**REGISTRATION FEE:**

All participants are required to register for the conference. The details of the Registration fee\* are as follows:

- Delegates Non Member AEB** : Rs.3500/- only
- Member of AEB** : Rs.3000/-only
- Students Delegates** : Rs.2000/-only

(Certificate from supervisor/head needed)

The registration fee will cover local hospitality and conference material. The fee may be sent by Demand Draft drawn in favour of “Organizing Secretary” NCECM-2018, with the Registration form latest by September, 04|2018.

\*An addition of Rs. 500/- will be charged for late or on spot Registration.

**TRANSPORT:**

Faizabad is well connected from Lucknow, Allahabad, Gorakhpur, Sultanpur, Gonda and Varanasi. Frequent Bus services are available from these cities to Faizabad. Nearest airports are Chaudhary Charan Singh International Airport, Lucknow (140 Km), Bamrauli Airport, Allahabad (180 Km) & Lal Bahadur Shastri International Airport, Varanasi (190 Km).

**ACCOMMODATION:**

Accommodation to the registered delegates will be provided in the University Guest Houses, and other Guest Houses. Student delegates shall be accommodation in hostel free of cost. Those who are interested to stay in hotels can online book their respective hotels.

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**Registration Form**

Name: Dr./Mr./Mrs.....

Age:.....Sex.....Designation.....

Address:.....

.....

Phone/ Mobile No.....

E-mail:.....

Title of the Abstract:.....

.....

Mode of Journey:.....

Time:..... Date:.....

Arrival:.....

Departure:.....

Accompanying delegates: Dr./Mr./Mrs.....

.....

**Payment details:**

Registration fee:.....

Name of the Bank:.....

DD Number/Electronic Transaction Detail:.....

.....

Date:.....

Accommodation desired: Hotel/ Guest House/ Hostel

Place:.....

Date:.....

**Signature**

**Mail to: Prof. Jaswant Singh**

Organizing Secretary & Head,

Department of Environmental Sciences

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**38<sup>th</sup> Annual Session Of  
The Academy Of  
Environmental Biology**

**and**

**National Conference on  
“Current Issues of Environmental  
Health, Climate Change and Its  
Management, NCECM-2018”**

**3-4 October, 2018**

**Jointly Organized By**



**The Academy of Environmental Biology  
and**



**Dr. Ram Manohar Lohia Avadh  
University, Faizabad-224001, U.P.**