



XX National Conference on Aerobiology-2018

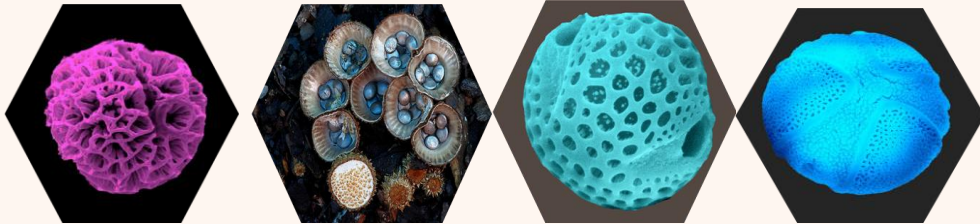


In collaboration with
Indian Aerobiological Society

JANUARY 29-31, 2018

Theme:

**Airborne Pollen and Spores: Assessment, Impact and
Scope
(NCIAS-2018)**



Organizer

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Sant Gadge Baba Amravati University, Amravati.

It is proud privilege to place on record that Sant Gadge Baba Amravati University Amravati is accredited with 'A' Grade (CGPA, 3.07) by NAAC, Bangalore during third cycle of Reaccreditation. It was established on 1st May 1983 and renamed in 2005 as "Sant Gadge Baba Amravati University" in honour of the great social reformer Sant Gadge Baba. He disseminated the significance of cleanliness, education and environmental awareness for the well being of mankind. The lush-green campus is spread over 473 acres of land with 22 Post Graduate Teaching Departments and administrative blocks.

The Botany Department was established in 1990. It provides the facilities for Post Graduate and Research students. It has completed 25 years successfully with excellence in academics and research imparting knowledge from basics in Botany to frontline areas in plant sciences. It offers specializations in Plant Tissue Culture, Reproductive Biology of Angiosperms and Bioinformatics. The Department has recognition in India and abroad as it has organised two International and three National conferences in which many academicians and researchers had participated.

About the Conference:

The 20th National Conference of Aerobiology (NCIAS), 2018 on "Airborne Pollen and Spores: Assessment, Impact and Scope" and Annual General Meeting of Indian Aerobiological Society will be held from 29 to 31 January, 2018. The conference focus on the issues related to human health like pollen allergy, pollen epidemics, airborne diseases related to pollen/ spores etc. Disseminating the knowledge from scientists to common man is one of the corner stone that will be laid down through this conference. The organizing committee intends to organize invited talks, plenary sessions by eminent persons related to focal themes. The oral and poster sessions would offer opportunity to present scientific work. There will be a key note address, Dr. T. Sreeramulu oration lecture, Prof. Chanda Memorial Lecture and P.H. Gregory award session. The conference will provide platform for scientific interaction with renowned stalwarts in the field of Aerobiology.

Abstract Submission:

Abstracts based on the focal themes of conference for Oral/Poster presentations are invited in 300 words typed in MS word with 12 Font in Times New Roman. Author presenting the paper should be underlined. The title of the paper should be in all caps. The abstracts in soft and hard copy along with DD should reach the Joint-organising secretary on or before 30/10/2017 on the email botconfncias18@gmail.com

Focal Themes:

- Aerospora monitoring, quantification and assessment.
- Morphodiversity of pollens and spore.
- Identification and characterization of aeroallergens/ pollen-spore allergens.
- Pollen/ spore allergy and human health.
- Plant diseases forecasting.
- Aerobio-pollution and climate change.
- Effect of aerosols on agriculture, environment and heritage and other materials.
- Airborne diseases epidemics with special reference to pollen spores.
- Role of computer science, bioinformatics and statistics in aerobiology.
- Pollen dispersal and pollination biology
- Melissopalynology
- Nanotechnology and Pollen / Spores studies.

Registration Fee:

Category	Up to- 30 th Nov. 2017	Up to-29 th Jan, 2018
Delegates	2500	3000
Research students	2000	2500
Accompanying person	2000	2500

Note: Registration fee (s) are to be paid in Cash/DD of Nationalised Bank drawn in favour of “The Organizing Secretary, Department of Botany, Conference, Amravati” payable at Amravati and addressed to organizing secretary. Cheques or Credit cards will not be accepted. Online transaction through RTGS/NEFT can be made towards A/c No. 602286398472, Bank of Maharashtra, University Branch, Amravati (MICR: 444014108, IFSC: MAHB0001331). Participants should send copy of online transaction for verifications to avoid inconvenience. For details visit our website: <http://www.sgbau.ac.in>

Important Dates:

Registration	Abstracts	Accommodation	Travel plan
30 th Nov, 2017	30 th Oct, 2017	15 th Dec., 2018	20 th Jan., 2017

Accommodation: Accommodation for Guests and Academicians will be provided in University Guest house The valuers hostel on campus is available for research students.

How to reach Amravati:

Roadways: Amravati is excellently connected by roads with other cities of Maharashtra and other states by MSRTC buses. NH-6 passes through the city.

Airways: Nagpur is the nearest airport 150 km from Amravati. Domestic Airlines are connected to major cities.

Railways: Amravati/ Badnera lies on Mumbai Howrah main route central railway well connected to Nagpur, Mumbai, Delhi and Hyderabad.

Note: Certificates of paper presentation will be issued to only those who are registered and presented the paper in person.

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