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Prof. R.K. Bhola, Professor, Department of Zoology, GU
Prof. Karabi Dutta, Professor, Department of Zoology, GU
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Dr. (Ms) Subrata Sharma Bhattacharyya, Working President, ZSA
Sri Priyabrata Lahkar, Vice-President, ZSA
Dr. Saibal Sengupta, Treasurer, ZSA
Dr. Ratul Chandra Rajkhowa, Former, General Secretary, ZSA
Dr. Manas Das, Asstt. Professor, Department of Zoology, GU
Dr. Malabika Kakati Saikia, Asstt. Professor (Contractual), Department of Zoology, GU
Sri Banasri Mech, Asstt. Professor, Department of Zoology, GU
Sri Hrishikesh Choudhury, Asstt. Professor, Department of Zoology, GU
Sri Rahul Sarma, Research Scholar, Department of Zoology, GU
Miss Sangeeta Das, Research Scholar, Department of Zoology, GU
Sri Dibya Jyoti Saikia, Research Scholar, Department of Zoology, GU
Miss Dipti Thakuria, Research Scholar, Department of Zoology, GU

Registration Form

Name: _____

Designation: _____ Sex: _____

Institution: _____

Address: _____

Phone _____ Mobile No. _____

Email _____

Title of the paper: _____

Whether presenting the Paper: Yes / No _____

Nature of presentation: Oral / Poster : _____

Sub theme: _____

Accommodation: Required (R) / Not required (N) _____

Registration Category & fee details:-----

Amount.....

Date: _____ Signature _____

**National Seminar on
Integrated Approach in Zoological Research
&
Biennial Conference of Zoological Society of Assam**

30th & 31st March, 2017



**Organised by
Department of Zoology, Gauhati University, Assam, India**



**In collaboration with
Zoological Society of Assam (ZSA)**

**Venue : Department of Zoology, Gauhati University
Guwahati-781014, Assam, India**

About the Seminar:

Biological resources are of key importance in all the spheres of human life as they are the prime sources of various products ranging from food to industrial and medicinal products as well as they play fundamental role in National development. Enormous progress has been made in the field of Zoological research in the recent times. The main objective of this National Seminar is to bring all scientists, researchers, conservationists and people working in respective fields of Animal sciences in one platform. This platform will be an opportunity for the researchers to effectively interact and plan for future of Zoological researches.

About the Organizers:

The Gauhati University is the oldest and premiere University in the entire North East India, established in the year 1948. It has 258 affiliated colleges offering undergraduate and postgraduate degrees in Arts, Science, Commerce, Engineering, Technology, Medicine, Management & Law. The Department of Zoology is one of the oldest departments of the University, has contributed immensely for the development of Zoological studies in the North East Region in particular and in the country in general. This department has been

selected as a UGC-SAP & DST-FIST under the Ministry of Science and Technology for building up the infrastructure for post graduate teaching and research.

Zoological Society of Assam (ZSA) was established in the year 1983 with its office in the Department of Zoology, Gauhati University. It has a clear mission to augment the study of animal sciences and has an objective to save the enriched faunal biodiversity of the region by educating people besides encouraging research and training in the related fields.

Theme areas:

- ❖ Ecosystems, Biodiversity, Exploration, Conservation and Sustainable Development, Impact of Climate Change
- ❖ Fish and Fishery Biology, Aquaculture & Fish Genetic Resources
- ❖ Insects and Insect Products and Insect Pest Management, Sericulture, Apiculture
- ❖ Biotechnology, Genetic Engineering and Applications
- ❖ Microbial Diversity, Parasitology, Vector borne diseases
- ❖ Cell and Molecular Biology, Developmental Biology, Genetics, Human Genetic Disorders Cancer Biology, Hematological Disorders
- ❖ Toxicology, Teratology, Xenobiotics, Environmental Impact Assessment
- ❖ Animal Physiology, Immunology, Endocrinology, Reproduction, and Animal Behaviour.
- ❖ Environmental & Adaptational Biology and Environmental Endocrine Disruption.
- ❖ Biological resources of Northeast India, Natural products, Medicinal Plants, Pharmacology & Pharmaceuticals
- ❖ Bioinformatics, Biostatistics, Proteomics

Submission of papers:

Faculty members, Researchers and Trainees from Universities/Colleges, Research and Educational Institutions/Organizations are invited to submit Abstract of Research Papers of original research work (within 300 words). The Abstract should include the title of the research paper followed by the name of the author(s), three keywords at the bottom and Email ID. The name of the presenter should be marked with a star. The soft copy of the abstract should be sent through email tojogenck@yahoo.co.in, sarma.dandadhar@gmail.com, khanikorbulbuli@yahoo.co.in, & manasdasne@gmail.com, strictly before 20th March 2017. The acceptance of the abstract will be notified by email only on 22nd March 2017. Soft copy of full paper should be submitted before 25th of March, 2017. The full paper text should not exceed five A4 size papers (font - New Times Roman, size 12, space 1.5) and should contain a brief introduction, materials & methods, results and discussion and references. Oral Presentation:

Duration :: 8+2 = 10 Min. The selected papers will be published in the Seminar Proceedings with ISBN number.

Poster presentation: The paper accepted for poster presentation will come up with Poster size of 120 cm (L) X 90 cm (H). Poster presenter will be intimated in advance for their self-preparation and printing.

Awards/Prizes: The best paper/poster will be awarded suitably in the valedictory function.

Registration:

The participants willing to attend the seminar are requested to submit the duly filled in Registration Form and the Fee before 25th March 2017. Registration Fee should be in the form of Demand Draft (DD) or Fund Transfer (Registration form must accompany NEFT challan) drawn in favour of "Zoological Society of Assam" (SBI/AC No. 01190021237 payable at State Bank of India, Gauhati University Branch, Gauhati University **IFSC**

SBIN0002060). Registration Form should accompany scanned copy of money deposit challan and should be sent to Prof. Jogen C. Kalita, Organising Secretary, National Seminar, Department of Zoology, Gauhati University, Guwahati-781014, Assam, India. The payment may be made direct to Mr. Sakir Chaudhury, in the office of the Department of Zoology, GU. The Registration fees are shown below:

	Within due date	After due date (25/3/2017)
Faculty Members/ Scientists	Rs. 1500/-	Rs. 2000/-
Research Scholars	Rs. 1000/-	Rs. 1500/-
Students	Rs. 500/-	Rs. 500/-
Other participants/accompanying Person	Rs. 1000/-	Rs. 1500/-

Registration Fee will include the following:

- a. Conference breakfast, Lunch & Tea on 30th & 31st March, 2017.
- b. Conference Kit
- c. Publication of papers in the Conference Proceedings may require additional cost (Authors of selected research papers for publication in the National Seminar proceedings will be intimated in due time).

How to reach Guwahati:

Guwahati is accessible by air and railway from all parts of the country. There is a network of bus services from all North Eastern States to Guwahati. The University campus is 12 km away from the Guwahati Railway Station and 8 km from Guwahati Airport.

Climate: The average temperature in Guwahati towards the end of March is expected to be within the range of 20°C- 30°C. It may be mostly sunny.

Important dates :

Abstract submission : 20/3/2017
Full paper submission : 25/3/2017

Accommodation:

Registration Fee does not include accommodation. Accommodation to the participants may be arranged on request but the participants will have to bear the expenses. Participants are requested to send the registration form indicating request for accommodation to Dr. Manas Das, Asstt. Professor, Department of Zoology, GU (Email: manasdasne@gmail.com, Mobile: 09864827589).

A number of good hotels are available near Gauhati University which can also be booked online.

Organising Committee

Chief Patron

Dr. Mridul Hazarika, *Hon'ble Vice-Chancellor, Gauhati University*
Prof. Hari Prasad Sarma, *Rector, Gauhati University*

Chairman

Dr. Jatin Kalita, *Professor & Head, Department of Zoology, Dean of Science, Gauhati University & President, Zoological Society of Assam (ZSA)*

General Secretary

Dr. Anup Kumar Chakraborty, *General Secretary, Zoological Society of Assam*
(Email: anup.chakra2011@gmail.com, Mobile: 09864297214)

Organising Secretary

Professor Jogen Chandra Kalita, *Department of Zoology, GU*
(Email: jogenck@yahoo.co.in Mobile: 09435083544, 0940156-4405)