

Chittagong International Biodiversity Conference 2007
PROGRAMME

22 May 2007

- 8:30.am **Registration** on site
- 9:30.am **Opening Ceremony** (venue: BCSIR Laboratories, Chittagong)
- 10:45.am **Seminar on Biodiversity**
Keynote Paper on 2007 International Day for Biological Diversity
Theme: *Biodiversity and Climate Change*
Dr. Jamal Nazrul Islam, Professor Emeritus, University of Chittagong, Bangladesh
- Discussion on Keynote Paper**
- 11:45.am **Technical Session I**
- Species checklist of Bangladesh*
Badrul A Bhuiya and Shawkat Hossain, BRGB, Bangladesh
- Barcode of Life*
Professor Dr. Athula Perera, University of Peradeniya, Sri Lanka
- Biodiversity of the Austral Ocean, with emphasis on New Zealand*
Dr. Dennis Gordon, National Institute for Water and Atmospheric Research, New Zealand
- Fungal diversity of Bangladesh*
M.A.U. Mridha, Department of Botany, University of Chittagong, Bangladesh.
- 01:30.pm **Lunch Break**
- 02:00.pm **Technical Session II**
- Birds of Bangladesh* (Video & Oral Presentation)
Enam Ul Haque, Bangladesh Bird Club
- Fish, Freshwater and Bangladesh*
Mostafa A R Hossain and Md. Abdul Wahab, Bangladesh Agricultural University, Mymensingh
- Diversity of Aphids (Homoptera: Aphididae) and their predatory complex on sugarcane (Saccharum officinarum) in India and Adjoining Countries*
M. Debnath, Biosystematics Research Unit, Department of Zoology, University of Kalyani, India
- Foraminiferal diversity of Hugli-Matla estuarine complex, India*
Sabyasachi Majumdar, S. D. Marine Biological Research Institute, Sagar Island, West Bengal, India
- Primate population of Lawachara National Park: a preliminary study*
Md. Shahriar Mahmud and Md. Anwarul Islam, Department of Zoology, University of Dhaka
- "The Checklist of Taiwanese Species - TaiBNET"*
Engnr Jack Lin, Academia Sinica, Taiwan.
- 5:00.pm Disperse

23 May 2007

- 9:00.am **Seminar on Tercentenary Birth Anniversary of Carolus Linnaeus**
Keynote Paper on Carolus Linnaeus
Dr. Dennis Gordon, National Institute for Water and Atmospheric Research, New Zealand
- Discussion on Keynote Paper by selected discussants**
- 11:00.am **Technical Session I**
- The census of marine life: In quest of the known, unknown and unknowable*
Dr. Baban Ingole, National Institute of Oceanography, Goa, India
- Algal flora of the Hijalpalli Beel in Rajshahi, Bangladesh I. Cyanophyceae*
Abdullah Harun Chowdhury, Environmental Science, Khulna University, Khulna
- Biodiversity of Endoparasitic Gregarines*
Dr. Probir K. Bandyopadhyay, Department of Zoology, University of Kalyani, Kalyani, West Bengal, India
- Insect biodiversity and biogeography studies in Taiwan - A brief review*
Jeng-Tze Yang, National Chung Hsing University, Taiwan
- Benthic faunal diversity in and around the Mangrove Estuarine sector of Indian Sundarbans*
P. P. Biswas and S. Majumder, S.D. Marine Biological Research Institute. West Bengal, India.
- Taxonomic study of Amanita caesarea from Bangladesh.*
M.A.U. Mridha, M. Rahman, M.K. Bhuiyan, M. Moniruzzaman and S.S. Rahman,
Department of Botany and Institute of Forestry and Environmental Sciences, University of Chittagong.
- Methods of ethnobotanical documentation*
S. B. Uddin, Department of Botany, University of Chittagong, Chittagong
- Diversity of arbuscular mycorrhizal fungi in tea gardens.*
M.A.U. Mridha, M. A. Barshed and P. P. Dhar, Department of Botany, University of Chittagong.
- 01:00.pm Lunch Break
- 02:00.pm **Technical Session II**
- Begonia's in the Himalayas*
Sangeeta Rajbhandary, Central Department of Botany, Tribhuvan University Kirtipur, Kathmandu , Nepal
- Indian Ocean Biogeographic Information System: Challenges and Potentials*
Vishwas Chavan, National Chemical Laboratory, Pune, India
- A comparative study of rhizobium strains on lentil*
M.A.H. Bhuiyan, D. Khanam, M.E. Ali and M.H.R. Sheikh,
BARI, Gazipur and Regional Agricultural Research Station, Iswardi, Pabna
- Historical and recent investigation on the Bee fauna of Taiwan (Hymanoptera -apoidea)*
Dubitzky, J-T Yang and K. Schonitzer, Department of Entomology, National Chung Using University, Taiwan
- Herbarium archive and plant data bases-conservation implications*
R. Ganesan, Achgal Centre for Conservation Science, Bangalore, India
- Taxonomy, distribution and diversity of Fomes in Chittagong, Chittagong Hill Tracts and Comilla*
M.A.U. Mridha, M.S.R. Majumder, S. Dewan and M.K. Bhuiyan, Department of Botany and
Institute of Forestry and Environmental Sciences, University of Chittagong

Influence of flooding on the survival of arbuscular mycorrhiza

D. Khanam, Soil Science Division, BARI, Joydebpur, Gaizipur

Association of Arbuscular Mycorrhizae in different Legume crops grown in some selected agroecological zones of Bangladesh

M.N. Molla, A.R.M. Solaiman and M.A.U. Mridha, BSMR Agricultural University, Gazipur

05:30 pm *Species 2000 Asia Oceania Working Group Meeting*

**BioNET-SACNET + *Species 2000 Asia-Oceania*
Joint International Meeting**

24 May 2007

Venue: Department of Zoology, University of Chittagong, Bangladesh

AGENDA

24 May 2007

- 0900 - 1030. hrs Introduction by host Chair, Badrul Bhuiya, BRGB
Opening Comments by Dennis Gordon, *SP2000 AO*, Chair
Message by Executive Director, BioNET International
Self-introductions by participants including areas of work and expertise
Purpose of Joint meeting, expectations, challenges, opportunities
- Vishwas Chavan, Vice Chair, *Species2000AO*
- 1030 - 1100. hrs Tea/Coffee Break
- 1100 - 1230. hrs Introduction to South Asian or Asian Catalogue of Life - Dennis / Vishwas
Estimating universe, gap analysis, current state of knowledge,
Identification of potentials partners, institutions, individuals
- 1230 - 1330. hrs Lunch Break
- 1330 - 1430. hrs Developing counters of the proposal
Timeline, Actions, Implementations, Deliverables
Organization of Work elements
- 1430 - 1500. hrs Tea/ Coffee Break
- 1500 - 1600. hrs Identification of potential sources of funding, infrastructure, manpower,
coordination of exiting investment
Formation of coordination group
- 1600 - 1630. hrs "**Meet the Press**" - Chittagong Declaration on South Asian /
Asian Catalogue of Life.

25 May 2007

0600. hrs Set off for Excursion to Cox's Bazaar (on prior booking)
1900. hrs Return to Chittagong and disperse

Biodiversity Research Group of Bangladesh (BRGB)
(National Coordinating Institute (NACI) for Taxonomic Capacity Building in Bangladesh)

International Training Workshop
on
Insect Taxonomy & Collection Management;
Herbarium Techniques & Plant Taxonomy
and
Bird Identification

24-28 May 2007

24 - 25 May 2007

Department of Zoology, University of Chittagong
Department of Botany, University of Chittagong
Bangladesh

Training Workshop on Bird Identification

Course Tutor: Mr. Enam Ul Haque, Bangladesh Bird Club, Dhaka and Dr. S M A Rashid of Reptile Farm, Dhaka, Bangladesh

Venue: Department of Zoology, University of Chittagong

35 Teachers and students from different departments of Chittagong and Dhaka University and several Colleges participated in the workshop

26 - 28 May 2007

Training Workshop on Insect Taxonomy & Collection Management

Course Tutor: Prof. Dr. Jeng Tze Yang, Dept of Entomology, National Chung Hsing University, Taichung, Taiwan, Republic of China: Professor Badrul A Bhuiya, Dr. Md. Ismail Miah and Dr. Md. Habibur Rahman of Department of Zoology, University of Chittagong, Bangladesh

ii) Venue: Department of Zoology, University of Chittagong, Bangladesh

11 students from Zoology Department of Chittagong University participated in the workshop.

Training Workshop on Herbarium Technique & Plant Taxonomy

Course Tutor : Prof. Dr. M Kamal Pasha, Professor Dr. M Atiqur Rahman, Dr. Sheikh Bakhtiar Uddin
Department of Botany, University of Chittagong, Bangladesh

Venue : Department of Botany, University of Chittagong, Bangladesh

15 research scientists and students from different departments of Chittagong and Dhaka University participated in the workshop.