

Conference Venue and Accessibility

Gokhale Centenary College, Ankola (UK) is situated on NH 66, Mangalore to Goa, nearest Airport –Mangalore, Hubli and Dabolium Goa. Direct Busses and Trains are available from all district headquarters of Karnataka. Nearest railway station is Ankola on Konkkan Railway and Hubli on South Western Railway.

Academic Institutions worth Visiting in and around : CMFRI Karwar, Dept. of Marine Biology, Karwar, National Institute of Oceanography (NIO), Dona Paula, Goa, NCAOR, Vasco, Goa, ICAR Goa.

Nearest tourist places and site seeing-

Honey beach Ankola, OM Beach Gokarna, Murudeshwar, Tiger Reserve Anasi, Jog falls, Karwar, NPCIL Kaiga, Kadra dam and Hydro electric generation station, INS Kadamba. Mangalore and Bengaluru.

Goa: Goa Panjim, St.xevier church Old Goa.

NATIONAL ADVISORY COMMITTEE

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Dr. M. Ramchandra Mohan, Dept. of Zoology, Bengaluru University, Karnataka.
Dr. J. L. Rathod, Chairman, Marine Biology, K.U. Campus Karwar, Karnataka.
Dr. Himansu Bhushn Jaruhar, Dept. of Botany, S.P.D. College, Garhwa, Jharkhand.
Dr. Datta Dhale, Dr. P. R. Ghogrey College, Dhule, Maharashtra.
Dr. Vijaykumar, Chairman, Dept. of Zoology, Gulbarga University, Karnataka.
Dr. S. M. Yamakanmaradi, Chairman, Dept. of Zoology, Mysore University.
Dr. C. B. Ganesh, Chairman, Dept. of Zoology, Karnataka University, Dharwad, Karnataka.

NATIONAL STEERING COMMITTEE

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Dr. Ramesh P. L. National College (Autonomous), Bengaluru, Karnataka.
Dr. Wajid Hasan, KVK, Agricultural University Bihar, Jehanabad.
Dr. Vimala, Dean Faculty of Science, Mount Carmel College, Bengaluru, Karnataka.
Dr. Yash Paul Singh, G. D. College, Samba, University of Jammu (J & K).
Dr. Prabhu Milton, Dept. of Zoology, Annamalai University, Tamilnadu.
Dr. Antoney P. U., Christ University, Bengaluru, Karnataka.
Dr. David, Dept. of Zoology, Karnataka University, Dharwad, Karnataka.
Dr. Kedar Ahire, Dept. of Zoology, University of Pune, Maharashtra.
Dr. D. N. Kambrekar, University of Agricultural Sciences, Dharwad, Karnataka.
Dr. N. R. Birsal, KLE's College, Chikkodi, Belgaum, Karnataka.
Dr. P. K. Bhat, Dr. A. V. Balga College, Kumta (UK), Karnataka.
Dr. Shripad Kulkarni, University of Agricultural Sciences, Dharwad, Karnataka.
Dr. Rashmi Nigam, J.V. College, Baraut, Bhagpat, C.C.S. University of Meerut, UP.

Address for Correspondence :

Dr. S. R. Shirodkar
Head, Dept. of Zoology, G. C. College, Ankola
Mob. : 9901505447

ORGANISING COMMITTEE

- Chief patron : Shri S. P. Kamat,
Chairman, Kanara Welfare Trust, Ankola.
President : Dr. Imthyaz Ahmed Khan,
Principal, Gokhale Centenary College, Ankola.
Convener : Dr. S. R. Shirodkar,
Head, Department of Zoology,
Gokhale Centenary College, Ankola.
Treasurer : Prof. B. R. Raju, Gokhale Centenary College, Ankola.

ORGANISING SECRETARIES

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Miss Makaranda G. H. Dr. Ashok Kumar A.

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Prof. Pradeep T. Nayak, Smt Nirmala S. Naik.
Miss Veda Bhat, Mr. Sachin Shetti.
Miss Ashwini Shetti.

Contact us for details of Conference :

Organizing Secretaries

- Prof. V. M. Naik Miss Makaranda G. H. Dr. A. Ashokkumar
9448007743 9886860644 9964687144

Email : zoologygcc123@gmail.com



KANARA WELFARE TRUST'S



GOKHALE CENTENARY COLLEGE

ANKOLA (UK) – 581 314, KARNATAKA.

Re-accredited 3rd cycle by NAAC with B⁺⁺, CGPA 2.85,
UGC recognized "College with Potential for Excellence" (CPE).

In Association with
Karnataka Science and Technology Academy (KSTA)

Department of Science and Technology, Government of Karnataka

UGC-CPE Sponsored

NATIONAL CONFERENCE

on

Biodiversity: Management Issues and Conservation Strategies

Date: 21st & 22nd December 2018

Organized by

Department of Zoology



Venue: U.G.C. Hall, Gokhale Centenary College, Ankola,
Uttara Kannada, Karnataka (NH- 66, Mangalore-Goa).

Website: www.kwtgcc.org

Dr. S. R. Shirodkar Convener,
Head, Dept. of Zoology
Dr. Imthyaz Ahmed Khan Principal
G. C. College Ankola

Email: zoologygcc123@gmail.com

Dear Sir/Madam,

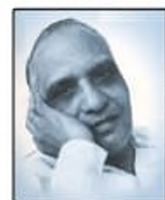
It gives me an immense pleasure to cordially invite you to the National Conference on "Biodiversity: Management Issues and Conservation Strategies" on 21st & 22nd December 2018. We invite Scientists, Faculty members, Teachers, Professionals, Research Scholars, Entrepreneurs, NGOs and Students for their contribution and participation in the conference.

About the Institution

Uttar Kannada District is a nature's paradise gifted with enormous biological diversity and habitats. Implementation of projects like Sea bird, Kaiga Nuclear Power plant, Kali Hydrel project have placed our district in the international map.

In Uttar Kannada District, Kanara Welfare Trust is one of the oldest and premier institutions which impart quality education to the students of coastal region. It is an institution working with the objective of making the fragrance of scientific education to reach the common people of Uttar Kannada.

Dr. Dinakar Desai (1909-1982)



Kanara Welfare Trust is founded by Dr. Dinakar Desai in 1953. It played vital role in the academic and socio-economic fulfillment of the rural area of Uttar Kannada district by imparting education at every level of learning from schools colleges and P.G. Centers.

Dinakar Desai, popularly called 'Chutuku Brahma' is indeed a Sun to Uttar Kannada district, which was dark due to abject poverty and educational backwardness. As an educationist, Member of Parliament and Writer he helped to change the face of the district.

Shri S. P. Kamat

A great visionary, our beloved Chairman of Kanara Welfare Trust, **Shri S. P. Kamat** is an Advocate by profession and is on the Board of several companies in India and abroad. He is the Founder Chairman and Chief functionary of the 'Krugar Foundation for child Aid' & 'Gokul' a home for destitute girl children, ably assisted by the dynamic board of management, deserve special acknowledgement for quantum leap and spectacular growth the Institution achieved in the last 3 decades.

Kanara Welfare Trust's Gokhale Centenary College was established in June 1966, the birth Centenary year of Shri Gopal Krishna Gokhale and is named after him. The College is permanently affiliated to Karnataka University, Dharwad. The college is a multi faculty institute for higher education (Arts, Science and Commerce) with P. G. centre in General Chemistry. The College is Re-accredited in the 3rd cycle by NAAC with B++ grade and UGC recognized "College with Potential for Excellence" (CPE). The college has well equipped laboratories with digital library. It has been endeavoring to upgrade the rural talent to the global level. This college has organized some notable programmes like National seminar, State level seminar, Conference, Workshop etc in different fields and Teachers Training programmes.

Department of Zoology

The Department of Zoology came into existence in the year 1966. Since its inception, the department has been striving to impart the knowledge of zoology at U.G level to the aspirants of this region. The faculty has contributed a lot for the growth of the department. In order to promote high standards in the college by way of extending facilities to teachers and students, the department organized Teachers Conference, Seminars and Workshops. The faculty is on the editorial boards of International - Journals and prints versions as Co-editor, Member of advisory- reviewer committee.

About the National Conference

Probably more than 99% of the organisms born in the history of this planet Earth have disappeared showing that the process of evolution has been a dynamic process of origin and extinction of species. However, the damage to biodiversity in the modern age is attributed to three main factors namely, human activities, invasive species and introduction of genetically modified species.

The 1992 Earth Summit in Rio de Janeiro agreed on a comprehensive strategy for "Sustainable Development" i.e. meeting our needs while ensuring that we leave a healthy and viable world for future generations.

However, the destruction and degradation continues and the species loss has been unstoppable. Recent devastations such as Floods, landslides, droughts, river diversion proposals, expansion of urban planning, increasing industries and power projects, loss of forests, and large scale destruction of mangroves, encroachment of lakes and other water bodies, and above all pollution have been of serious concern for the Conservation Biologists and Scientists working towards biodiversity conservation and sustainable development.

Considering the above facts, it was felt necessary to bring together, the scientists, researchers and young minds to debate the issue scientifically. The Department of Zoology, G. C. College, Ankola in consultation with eminent scientists and University Professors planned a National Conference to find out ways and means to reduce the damages in future.

Biodiversity: Management Issues and Conservation Strategies.

Themes of Seminar:

- Biodiversity (Plants & Animals) Resources and their Conservation.
- Global warming and Climate change impacts on biodiversity.
- Pollution impact on biodiversity and mitigation strategies.
- Invasive species and biodiversity management.
- Advances in Biological science and Nanotechnology
- Recent trends in Agriculture and horticulture Sciences for biodiversity conservation
- Traditional Knowledge and Practices in conservation.
- Commercial use of Biodiversity and Sustainability.

Sub Theme of Seminar :

Biodiversity (Plants & Animals) Resources and their Conservation: Natural Resources Management and their Conservation – Forests, agriculture, horticulture and mangroves; and Anthropogenic Impact.

Global warming & Climate change: Environment, Natural Disasters; Monitor and Management; Green Technology and Extension strategies; Govt. action plans and Policies.

Pollution: Environment Pollution - Monitoring and Management, issues and current challenges. Plastic free world a possibility!!

Invasive species: Impact of invasive species on biodiversity. Strategies for identification and eradication of invasive species that seriously affect indigenous and endemic species.

Advances in Biological Science and Nanotechnology: Molecular biology, Genetic engineering, Gene mapping & Gene editing, Bioinformatics and Applications.

Recent trends in Agriculture and horticulture Sciences: GM species in agriculture and their impact; innovation, intervention for food, Livelihood; Production and Marketing; Entrepreneurs and Agri-business.

Traditional Knowledge & Practices: Applied aspects of Agriculture, Sericulture, Fisheries, Forestry, and Traditional Health Care Management. Kaanu (Sacred groves) and heritage sites in conservation.

Commercial use of Biodiversity & Sustainability: Renewable Energy, Bio energy, Green energy, Waste Management and Environmental Education.

Call for Abstract /Full length Papers

Abstract of the paper to be presented based on the original unpublished research work pertaining to any of the sub themes of the conference are invited for Oral/Poster presentation from Academicians, Faculty, Research scholars and Students carrying out research in these disciplines. The full length papers of selected and presented in the conference will be published in the proceedings with ISBN Number.

Format for paper submission: The abstract should not be more than 300 words highlighting the work carried out, findings and inference. It should be typed in Times New Roman, Font size 12 and 1.5 Spacing using MS Words.

Format for poster submission: 2' / x3 ft size Poster should include Title, Name of author/s, Address, Introduction, Material & Methods, Results and Conclusion.

IMPORTANT DATES TO NOTE

Last date for abstract submission:	12-12-2018
Last date for Full length paper submission :	15-12-2018

Soft copy of Abstract and Paper should be mailed to :

E-mail : zoologygcc123@gmail.com

*Best Poster presentation and Oral presentation will be awarded with Cash prizes, Memento and Certificate.

REGISTRATION DETAILS

Delegates/ Scientists / Professionals	Rs. 500/-
Research Scholars	Rs. 300/-

Registration fee is to be paid in the form of NEFT/RTGS A/c No.10629113359, S.B.I. Ankola, IFSC code; SBIN0000770 / DD drawn in favour of Principal G. C. College Ankola (Registration facility for those who wish to participate in deliberations without presenting paper). Provision for Spot Registration is also arranged with penal fees of Rs. 200/-



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In Association with
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Department of Science and Technology, Government of Karnataka

UGC-CPE Sponsored
NATIONAL CONFERENCE
on

Biodiversity: Management Issues and Conservation Strategies

21st – 22nd December 2018

Registration Form

Name (Prof/Dr./Mr./Mrs.).....

Designation.....

Organization.....

Department/Subject.....

Address for Communication.....

Mob. No.....(M/F).....

Email.....Nationality.....

Title of Paper (Oral/Poster).....

Registration Fee Rs.....in words.....

Cash/DD/NEFT/RTGS.....Ref.....

DD No.....Date.....

Issuing Bank.....

Accompanying Person if any.....

Accommodation required (Yes / No).....

(For out station delegates stay arrangement will be made on prior request)

Place.

Date.

Signature

Email : zoologygcc123@gmail.com

Contact No : 9448007743 9886860644 9964687144 9901505447

(Xerox copy of this form may be used and to be returned)