

Centre for Innovation in Science & Social Action



Sciences. Indian Institute of Science















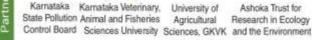












Research in Ecology

of Advanced

Council for Science and Technology

Museum of Competence Centre for Sustainable Natural History Organic Agriculture Development





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Shri. Leo F Saldanha, Environment Support Group

#### GREEN POLITICS MEET

#### Co-ordinator

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#### SPONSORSHIP & EXPO CO-ORDINATOR

Shri. Sai Prakash, Erin Foundation, Bengaluru





Dear Friend,

Greetings from the Secretariat of Indian Biodiversity Congress!

Biological diversity, the amazing variety of all living things, the places they inhabit, and the interaction between the two underpins ecosystem functioning and the provision of ecosystem services essential for human well-being. In a futuristic perspective, it is essential for food security and for sustainable economic development of any country. The continued growth of human population and of consumption patterns, exacerbated with habitat destruction, land conversion for agriculture and development, climate change, pollution and the spread of invasive species have resulted in rapid erosion of Earth's biological diversity. The biodiversity loss or the 'sixth extinction' is currently at its peak, with every day species' extinctions continuing at up to 1,000 times or more the natural rate, highlighting the need for effective conservation programmes.

Indian Biodiversity Congress (IBC) is the largest get together of scientists, conservationists, environmentalists, civil society groups and local communities concerned with biodiversity- the variety of life in our planet and the support system for achieving food security, poverty alleviation and sustainable development. The major objective of IBC is to formulate a vision and alternate strategic plan for the conservation of biodiversity in the context of prevailing concept of "development at ANY cost". The First IBC was launched at Thiruvananthapuram in 2010, in the United Nations International Year of Biodiversity (IYB), under the joint auspices of Centre for Innovation in Science and Social Action (CISSA) (a global partner of United Nations for IYB celebrations), Navdanya, University of Kerala and Kerala State Biodiversity Board. This has become a landmark event in India, with the participation of over 750 delegates from 25 states in seminars, exhibition of international standards visited by over 100,000 public, Workshops, National Photography Exhibition, Civil Society Meet, Documentary Flm Festival and Children's Biodiversity Conclave, besides a series of satellite and side events.

The **Second Indian Biodiversity Congress** is scheduled at Bengaluru (Bangalore), the Garden City of India during 8-II December 2012, with Seminar, Expo, Civil Society Meet, Children's Conclave on Biodiversity, National Photography Competition and Documentary Film Festival. This year's Focal Theme is "Biodiversity of the Western Ghats- Challenges and Strategies for Conservation and Sustainable Management", which is more appropriate in the context of the report of the expert panel on Western Ghats biodiversity hotspot and declaration of natural heritage status by UNESCO.

We welcome you all to the Second Indian Biodiversity Congress at Bengaluru and thank you for your continued support.

**Dr. Vandana Shiva** Chairperson, IBC (for IBC Team)



# Second Indian Biodiversity Congress (IBC 2012)



#### Venue:

J N Tata Auditorium, National Science Symposium Complex, Sir CV Raman Avenue, Indian Institute of Science, Bengaluru- 5600<u>1</u>2

The UN General Assembly declared the period 2011-2020 as United Nations Decade on Biodiversity to promote the implementation of a strategic plan on biodiversity and its overall vision of living in harmony with nature. There is now a better realisation that ensuring truly sustainable development for our growing human family depends on biological diversity and the vital goods and services it offers and therefore humanity should live in harmony with nature and to preserve and properly manage its riches for the prosperity of current and future generations. It is also the period in which the government has to take concerted efforts to achieve "Aichi Target" or the 2011-2020 Strategic Plan of the Convention on Biological Diversity for addressing the underlying causes of biodiversity loss, reduce the pressures on biodiversity, safeguard biodiversity at all levels, enhance the benefits provided by biodiversity, and provide for capacity-building.

The Second Indian Biodiversity Congress (IBC 2012) is being organised at Bengaluru, with the focal theme "Biodiversity of the Western Ghats-

Challenges and Strategies for Conservation and Sustainable Management." Now the Western Ghats has been declared as a Natural World Heritage by UNESCO, as areas representing pre-eminent spots of biodiversity that must be identified, protected and conserved by a global community. IBC will discuss the biodiversity heritage and the challenges and strategies to conserve this area as a natural heritage.

The holding of the eleventh Conference of Parties. (COP) to the CBD in October 2012 at Hyderabad shows not only India's role as a major mega-diverse country, but also its commitment to play a global leadership role in biodiversity conservation. The post-COP scenario will also receive special attention in IBC, especially in the Civil Society Meet organised in connection with IBC.

IBC will also serve as a platform to evaluate how the success and failures of the conservation initiatives by the government and also the benefits to the community achieved through the research and development programmes...

### Highlights

- First major event in India on biodiversity in the United Nations Decade on Biodiversity (2011-2020).
- National Seminar on the focal theme "Biodiversity of the Western Ghats" and IO other sub themes
- Plenary and key-note lectures by eminent scholars
- About 1,000 delegates for the seminar
- Indian Biodiversity Expo focusing on the glorious biodiversity and natural heritage of India.
- Participation by R & D centres, Educational Institutions, NGOs, Corporates and State Biodiversity Boards
- Civil Society Meet highlighting inclusive action for biodiversity conservation
- National Photography Competition on "Western Ghats: Biodiversity and Culture"
- Documentary Film Festival on Nature and Biodiversity
- Children's Conclave on Biodiversity

#### Participation

Members of academic and research community, Students, Civil Society, community members, planners, policy makers, etc.

#### **Sub Themes**

#### **Biodiversity Documentation and** Taxonomy

(Sub-themes such as biodiversity surveys, taxonomic studies on specific groups including microbes, initiatives to overcome taxonomic impediment, innovations in this field etc)

#### Agro-biodiversity and Food Security

(Specific studies related to agrobiodiversity of India including crops, fisheries and livestock, food security linkages, wetlands and food security, etc)

#### Research and Development in **Biodiversity: Societal Implications**

(Specific case studies on the benefits of biodiversity research and its implications on society. The functioning of BMCs and biodiversity conservation and documentation; NGOs and biodiversity conservation, grass root level initiatives, conservation etc.)

#### Biotechnology, Bioinformatics and **Biodiversity Conservation**

(Specific applications of biotechnology and informatics on biodiversity documentation, taxonomy and conservation. Biodiversity databases. Risks and benefits associated with genetically engineered organisms. Application of modern techniques and technologies such as remote sensing, DNA barcoding etc.)



#### Biodiversity and Development; **Biodiversity and Responsible Tourism**

(Threats to biodiversity, pressures on biodiversity, biodiversity and unsustainable tourism developments, biodiversity loss, development Vs. biodiversity case studies, responsible tourism/ecotourism case studies etc.)

#### Climate change and Biodiversity (Specific case studies that link biodiversity and climate change in India)

#### **Biodiversity and Ecosystem Services** (Specific studies regarding economic values of biodiversity, biodiversityeconomics linkages etc.)

#### Biodiversity Laws, Indigenous Knowledge, Intellectual Property Right and Biopiracy

(Traditional knowledge related to ecosystems and biodiversity, IK and livelihood. IPR and Biodiversity related issues, Biopiracy, legal and policy issues etc.)

#### Sacred groves, Cultural, Spiritual and Linguistic Linkages of Biodiversity

(Cultural and spiritual values of biodiversity, biodiversity in arts, culture and ancient scripts and texts of India, sacred groves and trees, spirituality and conservation in India etc.)

#### ICTs, Biodiversity Education and Public Awareness

(Specific case studies related to Information, Communication and Technologies related to biodiversity, case studies and success stories related to biodiversity education and communications, biodiversity informatics, grass root level awareness initiatives- case studies etc.)



### **Call for Papers**

The Congress includes keynote addresses, plenary lectures and oral/poster presentations. The focal theme will have only invited presentations and panel discussion of experts. Papers can be submitted for all the other themes. Oral presentations of contributed papers are limited to 15 minutes including discussion.

### Registration to IBC

All participants should register to the Congress in the prescribed format.

Upto 5th December 2012			
Category	Amount (INR)		
Corporates (3 Participants)	Rs.10,000/-		
R&D Institutions (3 Participants)	Rs. 5,000/-		
Faculty/Scientists	Rs. 2,000/-		
Civil Society	Rs. 1,000/-		
*Students with fellowship	Rs. 1,000/-		
*Students without fellowship	Rs. 750 /-		
Accompanying person	Rs. 750/-		
6 <sup>th</sup> December 2012 onwards and spot registration (for all categories)	Rs. 2500/-		

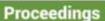
 Students must submit a copy of a valid student ID with their registration forms to avail the reduced rates.

The payment should be made through DD/Bankers Cheque in the name of CISSA, payable at Thiruvananthapuram.

The participants will also have free access to Expo and Documentry Film Festival.

#### Important Deadlines

- Registration and submission of abstracts: 10th November 2012
- Communication for acceptance of papers: 15<sup>th</sup> November 2012
- Submission of full length paper: 1<sup>st</sup> December 2012



As in first IBC, the proceedings will be published as books by leading publishing groups in India.

#### Registration

The participants can register by using the registration form in prescribed format or can opt for on line registration.

#### Accommodation

The accommodation to the participants will be arranged based on request and against payment of advance. The tariff rates of hotels and dormitories will be provided on request.



#### **Communication Address**

IBC Secretariat,
Centre for Innovation in Science and Social Action
(CISSA), MBC -27, Museum Bains Compound,
Nanthancode, Kowdiar P.O,
Thiruvananthapuram-695 003, Kerala
Telefax: +91 471-2722151, Mob: 094472 16157
Email: biodiversitycongress@gmail.com;

Web: www.ibconline.co.in; www.cissa.co.in

#### How to submit the abstract?

The paper may be submitted online (http://www.ibconline.co.in/) or sent to the IBC Secretariat as hard copy with a soft copy in CD/ e-mail attachement. Registration of one of the authors is mandatory for submission.

### Indian Biodiversity Expo (8-11 December 2012)



#### Veterinary College Ground, Hebbal, Bengaluru

The Indian Biodiversity Expo (IBE) 2012, to be held in conjunction with IBC 2012, is an attempt to bring together the Government and Non-government organisations, Academic and R&D organisations, Communities and Business group to showcase the rich heritage, wisdom and potentials of the biodiversity of India. The IBE 2012 is an attempt to enhance public awareness on the importance of conserving biodiversity, of the underlying threats to biodiversity, and of success stories in conservation, besides attempting to highlight the linkages of biodiversity with day to day life and livelihood of human species. It also will demonstrate how the government and communities are working to ensure its conservation and sustainable use now and in the future. In particular, the exhibition explores the multiple aspects of biodiversity contributing to human well-being and describes the direct and indirect factors contributing to biodiversity loss. The exhibition will also highlight the products and geographical indicators in the country related to biodiversity.



#### Themes in the Exhibition

- Variety of life- Showcase of floral and faunal diversity of India- live exhibits and panel exhibition. Special pavilion on medicinal plant diversity.
- Biodiversity heritage- Exhibition of the indigenous plant and animal genetic varieties (seeds, grains, vegetables, cattle, birds etc)
- Living on the edge- exhibits of Rare, Endangered and Threatened Species of India
- State biodiversity profiles- Exhibition on Biodiversity of various States of India (State Biodiversity Boards, forest, environment, tourism departments etc)
- # Institutional Pavilions- Exhibition by the

leading research centres, universities and other academic institutions, non-governmental organisations, commercial establishments, etc.

- Social Action by Corporates exhibition showcasing corporate social responsibility towards environmental awareness and conservation
- Products of Biodiversity- Stalls by Ayurveda Manufacturers, Biotechnology Firms, Organic producers, Manufacturers of Food products, Herbal Extracts, Biopesticides, Fertilisers, crafts, eco friendly products etc.
- Traditional and Cultural linkages- Highlights of traditional practices related to biodiversity and their conservation, cultural and spiritual

linkages of biodiversity.

- Invasion Exhibition on Invasive Alien Species in India and their impacts
- Biodiversity education- exhibition of books, CDs and other educational resources Threats- Panel exhibition on threats to the biodiversity
- Green Business and Technologies- Exhibition by business group incorporating biodiversity conservation and green technologies for environment protection.
- Innovations Showcasing of innovations in biodiversity conservation
- \* Traditional Food Court

#### **Special Pavilions**



## Pavilion – Indian Culture and Biodiversity (1500 Sq. ft.)

Indian society is a bewildering mosaic of different traditions and cultures and has evolved amidst a physical and ecological landscape of such incredible diversity that it is difficult to grasp. Saving diverse cultures is as critical an element of biodiversity conservation, and there will be a pavilion to showcase the cultural wisdom of India, specifically related to biodiversity nature and conservation.

#### Biodiversity is Life (1200 sq ft)

This pavilion aims to enhance public awareness of the importance of conserving biodiversity, of the threats to biodiversity and demonstrates how the communities are working to ensure its conservation and sustainable use now and in the future. The exhibition, in English and Kannada, organized with around 7 themes, gives the public an overview on biodiversity and its connections with life of human beings.

#### Custodians of Biodiversity (2000 Sq.ft.)

For thousands of years indigenous communities especially tribals have been keepers of biodiversity in India. This Pavilion will highlight the life and nature of indigenous communities life in India. The exhibits include tree houses and utensils, handicrafts, food, dance and songs etc.

#### National Photography Exhibition (500 Sq. ft.)

Many leading professional and amateur nature photographers from all over India will participate in the National Photography Competition on Biodiversity organised in connection with IBC. The end of the competition is marked by an exhibition that showcases the winning photographs and a selection of the best entries.

#### Photography Exhibition Wildlife (500 Sq. ft.)

Exhibition of selected outstanding photographs depicting the mesmerising beauty of nature and wildlife which have won awards and appreciation will be showcased in the Exhibition venue. The photography by renowned photographers of India will be exhibited in the venue.

#### Traditional Food Court (5000 Sq. ft.)

The food available in India is as diverse as its culture, its racial structure, its geography and its climate. Indian cuisine, developed over the centuries as a result of constant trials, lay adequate stress on balanced diet. The traditional food court in the Expo venue will supply typically Indian food. There will also be a special corner for organic food.

#### Sacred Groves- Our heritage - (1,500 Sq. ft)

A replica of sacred groves which are biodiversity hotspot will be created in the similar natural settings with photographs of all major sacred groves. The environmental, cultural significance, customs and beliefs and art forms will be part of the exhibition.

#### Agri- Horti -Flori Expo (10,000 sq ft)

This expo will showcase the agri- horti- floral products. There are also facilities for the sale of products. Major nurseries, individuals and floriculturists will participate in the event and prizes will be awarded to the winners.



#### Students Pavilion (2000 Sq. ft.)

Selected schools/colleges will be invited to put up stalls on various themes related to biodiversity and environment. Prizes will be awarded to the best school/college exhibiting their novel project in their stall.

#### Village Market - Open area (1500 sq ft)

The Village Market, is an area in the exhibition where farmers, SHGs, NGOs and small scale entrepreneurs will be exhibiting and selling their products.

#### Organic Bazaar (1500 sq.ft)

This pavilion will have stalls displaying and selling Organic food products, beverages, Organic manure and pesticides and other Organic Farming inputs.



#### **Participants**

Central and State Government departments, National Institutions such as Botanical Survey of India, Zoological Survey of India, State Biodiversity Boards, ICAR institutions, CSIR institutions, Research and development centres etc, Universities and other Academic institutions, Non-governmental and Non-profit organizations, Business groups working for biodiversity conservation and marketers of products derived from biodiversity, Photographers and conservationists, Publishers & book marketers, Clubs and forums, Individual with their exhibits/ collections, Corporates.

#### Stall booking charges

Stalls	Size	Rate(Rs.)*	
Single Stall	3m x 3m	45,000	
Mini Pavilion	3 Stalls	1,20,000	
Pavilion	5 Stalls	1,80,000	
Mega Pavilion	10 Stalls	3,50,000	
Table Space		10,000	
Catalogue show**		5000	

<sup>\*</sup>service tax and education cess ext

The registration form can also be downloaded from www.ibconline.co.in.

## Green Politics Meet (11 December 2012)



A meeting of Politicians, Conservationists and Civil Society

Green politics, a political ideology that aims for the creation of an ecologically sustainable society rooted in environmentalism, social liberalism, and grassroots democracy, is gaining popularity all over the world. Green politics also means that we apply ecological principles and processes to our ways of functioning politically -- at grassroots levels in face-to-face, democratic, and popular assemblies. It means an intimate politics that is based on education, not simply mobilization, such that we help to create active, politically concerned, participatory citizens, not passive, privatized, and spectatorial "constituents" who have no control over their destinies. What is needed at present is a new, inclusive green politics that challenges basic assumptions about the current concept of "development at any cost", consumerism and unlimited growth.

In the democratic settings of India conservation measures and sustainable development would become realistic only through the sincere intervention of politicians committed to the cause of nature and the future generation. The future of environmental conservation in India strongly depends on political parties incorporating 'green agenda' in their policies and governance. Similarly, environmentalists and conservationists must join with those seeking to reform politics and strengthen democracy.

A meeting on "Green Politics for Conservation" discuss the ways in which the political system in India can orient towards green ideologies, as envisaged by Mahatma Gandhi for achieving conservation of nature and sustainable development. This interactive meeting of politicians, conservationists



and civil society will discuss the strategies and action plans to bring in green agendas in the agenda of political parties so that a much greener India will lead the world in conservation platforms globally.

Leading politicians, conservationists and civil society groups will forwards their views regarding the future of green politics in India.

<sup>\*\*</sup>Display of the company profiles and product catalogues. Kindly note that, the materials once provided will not be returned

### Children's Conclave on Biodiversity (10-11 December 2012)



The purpose of the Conclave is to raise awareness on issues related with biodiversity and to encourage the children to take action in protecting and using these important resources wisely, as the younger generation is the powerful force for the preservation of biodiversity. If the business-as-usual scenario prevails in the modern era of biodiversity loss, the status of our biodiversity wealth will be in jeopardy. As a large number of leading scientists and conservationists will attend IBC, the students will get an opportunity to interact with them and to learn from their experience. In addition, there will be awareness workshops and competitions for students to learn more about biodiversity during the conclave.

Since the total number of student participants attending the program is limited, students will be selected based on competitions arranged for the purpose.

### Civil Society Meet (10 December 2012)



Civil Society Organizations (CSOs), including non-governmental organizations (NGOs), faith-based organizations, indigenous peoples organisations, social/people's movements, professional associations and foundations, labour unions, and others, and totally committed individuals who are not part of any 'system', are crucial actors in the conservation initiatives. Their involvement in discussions and policy making would definitely give proper directions to the future conservation paradigms and policy making.

VBC desires to have partnership with CSOs

and individuals committed to biodiversity conservation, as we believe that these partnerships are imperative to the success of the programme. One day of IBC 2012 will be dedicated for the meet. The recommendations of Civil Society Meet will be submitted to the stakeholders separately.

The CSOs can join the entire meet for Three days with a registration fee of Rs. 1,000/-. They can also present papers in IBC 2012.

### Documentary Festival !!!!

Nature and Biodiversity Documentary Film Festival will be organised during IBC 2012. The event will showcase some of the finest films made on the biodiversity richness of Planet Earth, our only home. Several films on Indian natural history will be an added attraction. The films will be screened from 9 to 11 December. Only selected best entries will be screened during IBC 2012.

For details contact biodiversitycongress@gmail.com

### **Photography Competition**

An All India Photographic Competition and Exhibition on Biodiversity" will be organised in connection with IBC 2012.

#### Theme:

Western Ghats: Biodiversity and Culture

The entry form may be downloaded from the website. The photocopies of the entry form may also be used.

There is No entry fee, but enclose a sufficiently stamped envelope for return of entry by registered post.

#### Awards

First, Second, Third and Five Consolation prizes.

For details contact biodiversitycongress@gmail.com or co-ordinator Dev Das (Ph: 09447243702).



- The largest colloquium of biodiversity experts and stakeholders in India
- Indian Biodiversity Expo, a showcase of heritage, wisdom and potentials of India's biodiversity
- Participation by more than IOO organizations, R & D centres and State Biodiversity Boards
- Over 1 lakh visitors for the Expo
- National Seminar in IC sessions, with internationa and national experts
- Capacity Building Workshops for young researchers, NGOs and educators
- National Photography Competition on "Biodiversity and People"
- Documentary Film Festival on Biodiversity
- Side event organised by WWF India

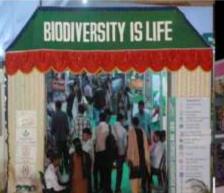




IBC 2010 Snapshots

















#### REGISTRATION FORM

# INDIAN BIODIVERSITY CONGRESS

9-11 December 2012, J.N Tata Auditorium, IISc, Bengaluru

Name (in block letters) Dr/Mr./Ms	
Sex: Male [ _ ] Female: [ _ ]	Date of Birth:
Affiliation (For all communication):	
Tel:	
Seminar [ ] Civil Society Meet [ ]	Children's Conclave on Biodiversity
Seminar Participation: Oral presentation Poster preser	tation [ ] Participation only [ ]
Theme selected Title of the abstract:	
	No [ ]
Payment details: Amount:Rs	's Cheque /Bank Transfer No
(Payment in the name of CISSA, Thiruva	nanthapuram, Kerala
	R&D Institutions (3 participants): Rs. 5,000/-; Faculty/Scientists: Rs. 2,000; Civil Society: Rs. 1,000/-, tudents without fellowship: Rs. 750/-, Accompanying person: Rs. 750/-)
* Students must submit a copy of a valid student	ID with their registration forms to avail the reduced rates.
Payment Options:	
By Demand Draft/Cheque     In favour of "CISSA" payable at Thiruva     Bank Transfer to the following bank account Name     Account Name     CISSA     Account No     G70216806	of Travancore, Nanthancode Branch
It is certified that the abstract submitted Place : Date :	is based on original work and has not been previously published.  Signature

#### **Address for Communication**

IBC Secretariat, Centre for Innovation in Science and Social Action (CISSA), MBC -27, Museum Bains Compound, Nanthancode, Kowdiar P.O, Thiruvananthapuram-695 003, Kerala. Tele/fax: 0471 2722151, Mob: 094472 16157. Email: biodiversitycongress@gmail.com, www.ibconline.co.in, www.cissa.co.in



### Sponsorship & Expo Registration Form

INDIAN BIODIVERSITY CONGRESS
& Indian Biodiversity Expo

8-11 December 2012, Veterinary College Ground, Hebbal, Bengaluru

Dear Sir

1. Name and full address of the organization.

We hereby apply for participation in Indian Biodiversity Congress & Expo 2012 as Sponsor/Exhibitor. We acknowledge that we have accepted in full the general rules of the Congress & Expo and by submitting this application, we undertake to comply with the same.

Sponsorships		Total	Payment	Danis Carles		
Prime Sponsor / Co-Sponsor / Associate Sponsor `A'/ Associate Sponsor `B'/Associate Sponsor `C'/Supporter Special Pavilion in Expo - Sponsorship		Amount (Rs.)	Details*	By Demand Draft/Bank     IBC 2012 payable at Benk	Payment Options:  1. By Demand Draft/Bankers Cheque: In favour IBC 2012 payable at Bengaluru, Karnataka	
Name of Pavilion	o - Sponsorsnip				to the bank account of II	made by transfer or credit BC as shown below:
Stalls	Size	Rate(Rs.)*				IDG 2012
Single Stall	3m x 3m	45,000			Name of the Account Account No	: 1812101086302
Mini Pavilion	3 Stalls	1,20,000			Bank and Branch	
Pavilion	5 Stalls	1,80,000				Satellite Town
Mega Pavilion	10 Stalls	3,50,000				Yelahanka,
Table Space		10,000			IFSC Code	Bengaluru. : CNRBOO01812
Catalogue show		5,000			MICR Code	: 560015078
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(Please attach a brief profile of the company/ organization (Max.300 words) with full address to include in the souvenir / exhibition directory)

Date

Signature & official seal

Send to:



### Centre for Innovation in Science & Social Action

CISSA is a civil society organisation based at Thiruvananthapuram, Kerala, with a strong commitment for sustainable development and use of science for the upliftment of the society. CISSA works in collaboration with other organisations to achieve the goal of sustainable development, primarily through innovative actions. The major programmes initiated by CISSA in its five years of existence include: (i) ANNAM- the people's movement for good food, food security and food sovereignty, (ii) URJA the National Exhibition of Energy Efficient & Renewable Energy Products and Technologies, (iii) Indian Biodiversity Congress (IBC), the largest get together of people who care for conservation and sustainable use of biodiversity in India, and (iv) Global Ayurveda Festival (GAF) planned as a regular activity since 2012 to revitalise the traditional heath care system of India-Ayurveda -and to bring it to the global arena of health management.



### Centre for Ecological Sciences, Indian Institute of Science

The Centre for Ecological Sciences, Indian Institute of Science, Bangalore offers exciting opportunities for research in a variety of areas in ecology, including Animal Behaviour, Evolutionary Biology and Sociobiology, Community and Habitat Ecology, Molecular Genetics and Conservation Biology, Large Mammal and Forest Ecology, and Climate Change. The projects consist of theoretical, laboratory and field-based research with the different approaches being used in a complementary manner. The Centre maintains field stations near Mudumalai Wildlife Sanctuary, and in Uttara and Dakshina Kannada in the Western Ghats to facilitate field research in these areas. The projects operated by CES range from theoretical to laboratory to field-based research with the different approaches being used in a complementary manner.



### Institute of Ayurveda and Integrative Medicine (I-AIM) -

an expression of FRLHT

I-AIM is a multi-disciplinary research, education and outreach arm of a public trust called Foundation for Revitalisation of Local Health Traditions (FRLHT), FRLHT was founded in 1993 by Mr. Sam Pitroda and Mr. Darshan Shankar. FRLHT has already contributed significantly in literary work, conservation, database development, landscaping, local health traditions, pharmacognosy and medicinal plants. The organisations also promote 'Shastra for Science' approach and strengthen research, education and innovation, creating high impact and improved visibility among peers and people internationally. The mission of I-AIM is to demonstrate the contemporary relevance of Indian Medical Heritage by designing and implementing innovative programs on a size and scale that will have societal impact.



#### Navdanya

Navdanya started as a programme of the Research Foundation for science, Technology and Ecology (RFSTE), founded by worldrenowned scientist and environmentalist Dr. Vandana Shiva. Navdanya means nine crops that represent India's collective source of food security. The main aim of Navdanya's biodiversity conservation programme is to support local farmers, rescue and conserve crops and plants that are being pushed to extinction and make them available through direct marketing. Navdanya is actively involved in the rejuvenation of indigenous knowledge and culture. Through the citizens' actions, Navdanya has won three biopiracy battles and have thus contributed to the defense of farmers' rights, indigenous knowledge and biodiversity. Navdanya's focus on collective, cumulative innovation embodies in indigenous knowledge has created a worldwide movement for the defence of the intellectual rights of communities.

http://ces.iisc.ernet.in/

http://www.iaim.edu.in/

http://www.navdanya.org/











e for Environment Environment Sup Education Group





Indian Biodiversity Congress : 9-11 December 2012
Indian Biodiversity Expo : 8-11 December 2012
Civil Society Meet : 10 December 2012
Green Politics Meet : 11 December 2012
Childrens Conclave on Biodiversity : 10-11 December 2012
Documentary Film Festival : 9-11 December 2012
National Photography Exhibition : 8-11 December 2012

#### Organising Committee Office:

Institute of Ayurveda and Integrative Medicine, FRLHT No.74/2, Jarakbande Kavel, post: Attur, Via Yelahanka, Bengaluru – 560 064. Contact: Narayan Prakash: 09844780693, Seminar Enquiries: Dr. A. Bijukumar. 09447216157. biodiversitycongress@gmail.com, www.ibconline.co.in

#### Sponsorship & Expo Co-ordinator.

Shri.Sai Prakash, Erin Foundation, Unity Bldg Annex, Mission Road, Bengaluru – 560 027. Tel: 080 22225484/22278690, 09844327783 Fax: 080 22225481. saierin@hotmail.com

#### **IBC Secretariat:**

CISSA, MBC-27, Museum Bains Compound, Nanthancode, Kowdiar PO, Thiruvananthapuram – 695 003, Kerala. Telefax: 0471 – 2722151, 9447205913 cissaindia@gmail.com www.cissa.co.in