

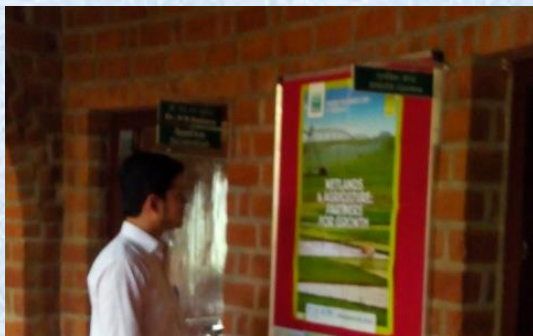


## **ENVIS Centre on**

*Wetland ecosystems including inland wetlands*

**Sálim Ali Centre for Ornithology and  
Natural History (SACON)  
Anaikatty, Coimbatore**

**Major Achievements (2010-2015)**



# Mandate

## Mandate of the Host Organization

- A holistic approach in avian studies and conservation, the major objectives of SACON have been designed to cover the field of natural history and ecology.
- Its mission is to help conserve India's biodiversity and its sustainable use through research, education and peoples' participation, with birds at the centre stage.
- Design and conduct research in ornithology, covering all aspects of biodiversity and natural history.
- Develop and conduct regular courses in ornithology and natural history at the level of M Sc., M Phil., and PhD, and other short-term orientation courses in related subjects.
- Create a data bank on Indian ornithology and natural history, and disseminate.

## Mandate of the ENVIS Centre

Systematically collect, compile and disseminate data on "Wetland Ecosystems including the Inland wetlands" which could be of immense use to several research organizations and other stakeholders.



सत्यमेव जयते







सिंहचर्मलस

## Database Development and Updation

Daily - 7

Weekly - 50

Monthly -200

### Database

- ❖ Bhuvan Portal - Gateway to Geospatial World
- ❖ Wetland Maps & Atlases
- ❖ Wetland News/ conference updates
- ❖ Wetlands Inventory & bibliography
- ❖ Wetland Reports / Books
- ❖ Kids section

### Publications

News letters - 4 every year

Posters - 26

Knowledge products - 4

Books - 2

## Activities as per the Mandate

### Other activities

- Environment day celebrations
- College festivals
- Conferences & Seminars
- Science Express
- Forest officials training
- Teacher training programs

**Awarded 'A' Grade for the year 2014-2015**

Year	Marks	Grade
2011-2012	53	B
2012-2013	65	B
2013-2014	79	B
<b>2014-2015</b>	<b>85</b>	<b>A</b>



# Publications

## Celebrating Environmental Days - Awareness Posters by SACON ENVIS Team



World Wetlands Day 2013



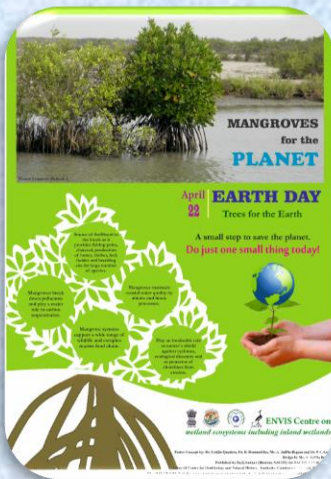
Habitat Day 2015



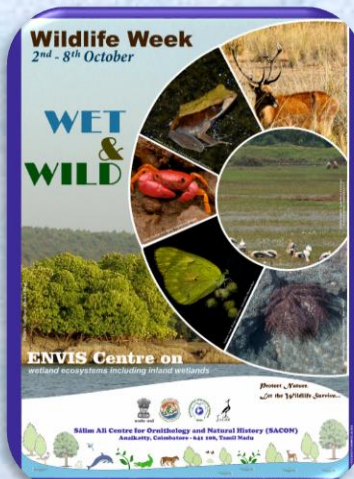
World Water Day 2016



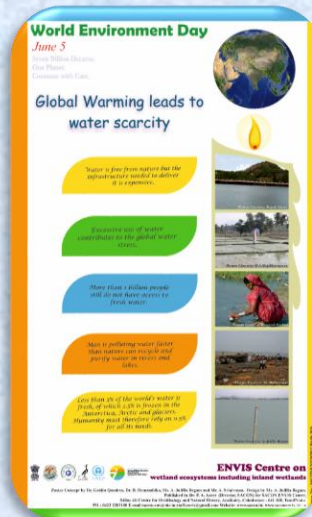
World Rivers Day 2015



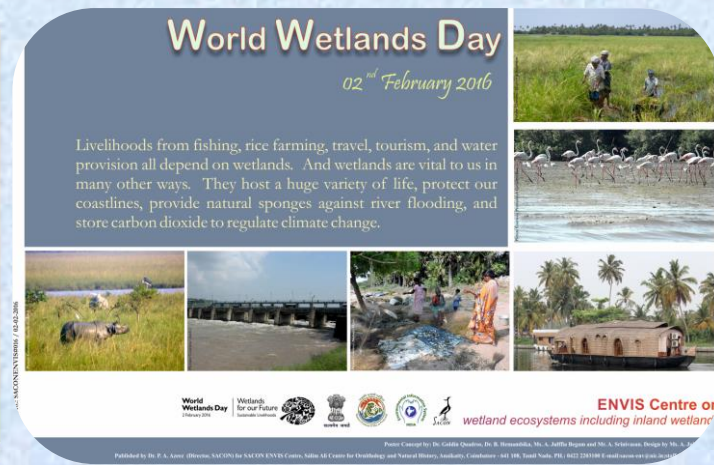
Earth Day 2016



Wildlife Week 2015



World Environment Day 2015



World Wetlands Day 2016

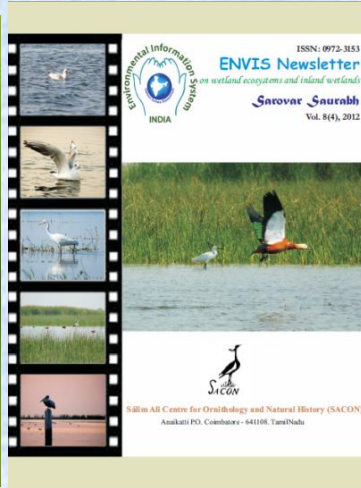






सिंह समूह

# Newsletters



# News monitor

**Wetlands News Monitor**  
October 2014

**TRENDING TOPICS IN THIS ISSUE:**

- Annual Migratory Birds in Various Wetlands of India
- Survival Threat to A Ramsar Site
- Pollution
  - Lake choked by drain water
  - River at risk
  - Fish-kill by polluting factory
- Comeback of 'Locally Extinct' Fish
- Threat to Frogs
- Reptiles News
- Volunteer Activities to Preserve Wetland Biodiversity
  - Caring for winged visitors
  - Biodiversity preservation by students
  - Resumed tasks of Committee by public efforts
- Table: Newspaper reports on birds, frogs and turtles recorded in the wetlands

*News brief on Migratory Birds, Threat to Wetlands, Biodiversity Preservation and Volunteer Activities.*

2014 Compiled by: Dr. B. Shivashankar, Mr. A. Jaiya Rajeev and Dr. Giddu Quader  
EDITED: Ganes, Salm All Centre for Ornithology and Natural History, Anakkatti P.O., Coimbatore - 641108, India

# Knowledge Products



**Water Pollution Diseases**

**Cholera**  
F. coli cholerae, the bacterium that causes cholera, is usually found in food or water contaminated by feces from an infected person.

**Diarrhoea**  
The most common cause is an infection of the intestine due to virus, bacteria, or parasite or a condition known as gastroenteritis and caused by contaminated water or food.

**Amoebiasis**  
It is caused when the faecal matter of an infected is ingested usually from sewage or non-treated drinking water.

**Typhoid Fever**  
It is usually transmitted by water or food, in much the same way as cholera.

**Hepatitis A**  
The virus is primarily spread through contaminated water or food.

**Trachoma (Eye Infection)**  
It is caused by parasitic bacteria, poor sanitation and unclean water supply.

**ENVIS Centre on wetland ecosystems including inland wetlands**  
Salm All Centre for Ornithology and Natural History, Anakkatti, Coimbatore - 641 108, Tamil Nadu, India. Ph: 0422 2201086. Website: www.sacon.in; www.environment.in; E-mail: envis-centre@rediffmail.com

**SACON ENVIS Centre on wetland ecosystems including inland wetlands**

**2015**

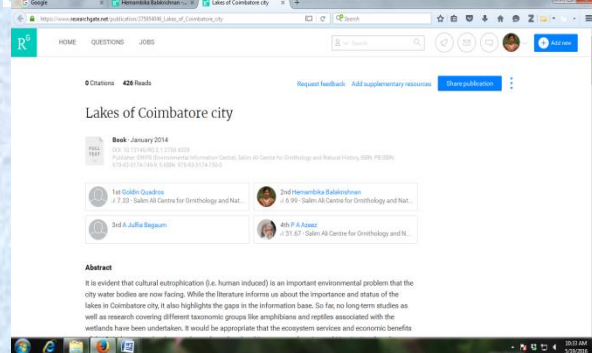
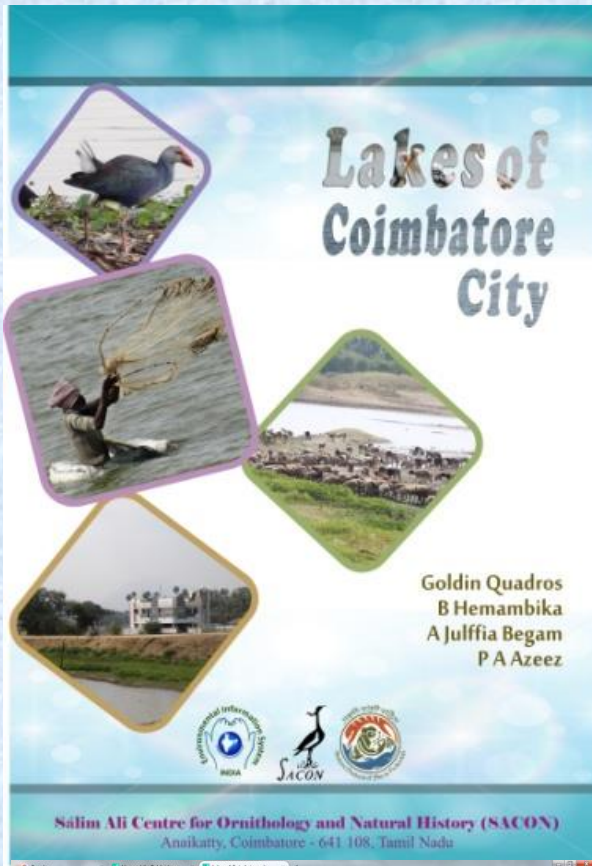
**Ramsar Sites in India**

**INDIA**  
Ramsar Sites in India  
01 February 1984  
National Wetland Day

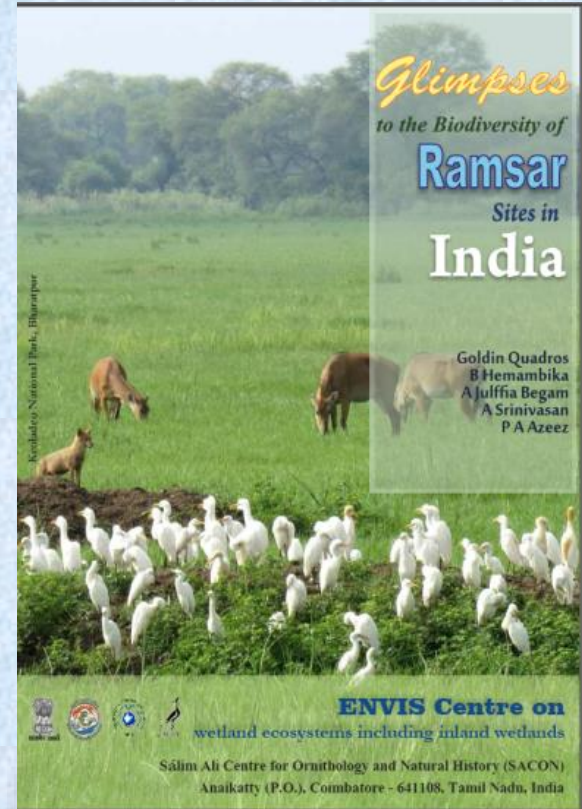




सिंहच चर्मकाफ



# Books





## Other Activities



सिंहच चर्मकास



SACON



Ramsar Stake Holders Meet



Science Express @Palakkad



Water Day Celebrations @ Amrita University



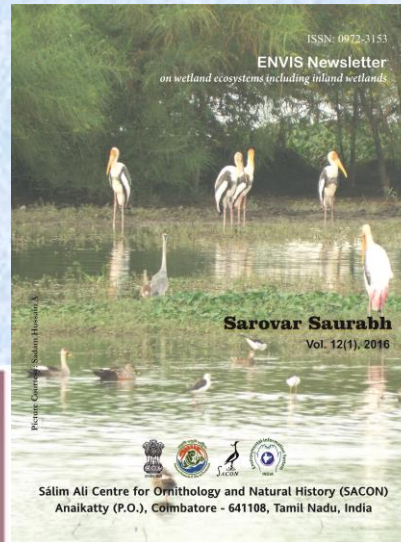
Wildlife Week Celebrations @Tiruppur



# Upcoming Publications



**Edible-nest Swiftlet**



**ENVIS Newsletter Vol. 12(1)**



**World Environment Day**



**Lesser Flamingo**



**Greater Adjutant Stork**



सिंघर चर्मिणस







सिंहच हर्मलक

## Annual Plan of Activities for Financial Year (2016-17):

❖ Publish SACON ENVIS Newsletter Vol. 12 (1), 12 (2), 12 (3) and Vol. 12 (4)

❖ Publish a monograph on “Thane Creek”.

❖ Publish 10 posters related to wetlands on the occasion of different environment days

❖ Publish 4 Wetland Conservation Awareness Pamphlets

❖ A Knowledge product - CD comprising of research articles related to wetlands

❖ Calendar 2017

❖ Developing wetland related games

❖ Conduct a camp exercise to document the present knowledge of the wetlands in the state of Tamil Nadu.

❖ Participate and celebrate Environment Days

❖ Participate in conferences and workshops to promote ENVIS

### Website:

❖ Continue with the updation of descriptive, numeric and time series data

❖ Load publications related to wetlands

❖ Upload of daily information of happenings on Wetlands

❖ Promote Wetland Symposia, Conference and workshops

❖ Compile international treaties, like Ramsar and CBD COP

❖ Keep developing the Kids Section







सिंहच चर्मकस



Thank You