RESTORATION OF SACRED GROVES





C.P.R. Environmental Education Centre Chennai

RESTORATION OF SACRED GROVES OF INDIA



C.P.R. Environmental Education Centre (CPREEC) is a Centre of Excellence of the Ministry of Environment, Forests & Climate Change, Government of India, established jointly by the Ministry and the C.P. Ramaswami Aiyar Foundation, Chennai.

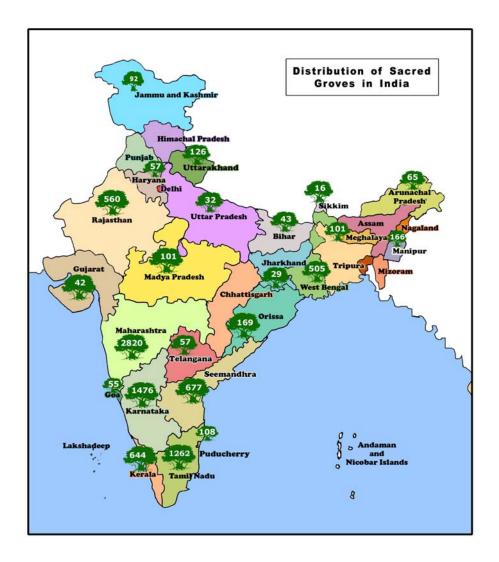
CPREEC has been set up to increase consciousness and knowledge about the environment and the major environmental problems facing the country today. It has been conducting a variety of programmes to spread awareness and interest among the public, including, teachers, students, voluntary workers, educators, farmers, women and youth, on all aspects of the environment and ecology, with the purpose of promoting conservation of nature and natural resources.

In 1993, CPREEC decided to take education to action, and took up the restoration of sacred groves as a pilot project. Through the years, CPREEC has restored 52 sacred groves in Tamil Nadu, Karnataka and Andhra Pradesh.

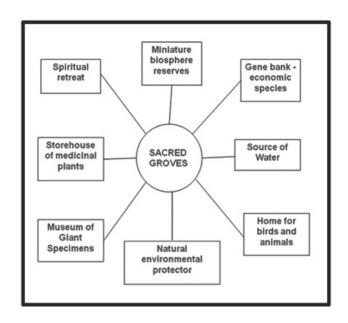
India has a long tradition of conserving nature by giving it a spiritual dimension. There is a strong symbiotic relationship between the biophysical ecosystem and socio-economic institutions, with strong cultural relations binding them. Culture and environment have been regarded as complimentary, yet dynamic. The various cultural connections are expressed through myths and religious practices that celebrate plants and animals, forests, rivers, mountains and precincts that are so essential for existence.

The sacred groves are an undisturbed patch of vegetation left on the outskirts of the villages in the plain or a part of a forested area. They are dedicated to local folk deities or ancestral spirits that are protected by the local people through traditions and taboos incorporating spiritual and ecological values, and are called sacred groves. These groves are found all over the country with local names and associated deities.

Documented Sacred Groves



Importance of the Sacred Groves



TABOOS, RITUALS AND BELIEFS

The taboos, rituals and beliefs associated with the groves, supported by mystic folklore, have been the prime motivating factors for preserving the sacred groves in a pristine condition. Ritual activities are carried out in the sacred grove as part of annual festivals. In certain sacred groves, food is cooked using the dead wood collected from the grove. In most, terracotta figurines of horses and other animals are given as ritual offerings.

PRESENT THREATS TO SACRED GROVES

Recent observations show that traditional rituals are still performed with the customary beliefs in the larger groves, but in smaller groves the traditional rituals no longer exist. Developmental activities such as the erection of temples within the groves, construction of highways, extension of power lines, or reclaiming of land for agriculture have also taken their toll of the sacred groves, many of which have been destroyed under commercial forestry operations. Conflicts among the grove managers have also resulted in the loss of biodiversity in certain places.

Activities of CPREEC

❖ Documentation of nearly 10,000 from all over India.

Field outreach through

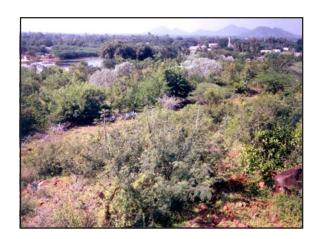
- Rallies, Traditional folk arts, Film shows, Field visits and interactions with local people,
- Flim "Vanadevathai" (Gods of the Forest) produced by CPREEC

❖ Information dissemination through

- Website
- Books
- Newsletters
- Pamphlets
- Exhibitions

CPREEC has restored 53 sacred groves in Tamil Nadu, Andhra Pradesh and Karnataka





Before Nenmeli After

RESTORATION OF SACRED GROVES (1993 to 2018)

Sl.No.	State & District	Place
	TAMILNADU	
1.	Thiruvallur	Velliyur
2.		Veeraanathur
3.		Aiyaneri
4.		Poondi
5.	Kanchipuram	Daamal
6.		Nenmeli
7.		Thaiyur
8.		Kunnam
9.	Thiruvannamalai	Pavithram
10.		Paavupattu
11.		Hasanamaapettai
12.		Maynallur
13.	Pudukkottai	Perambur
14.		Sittannavaasal
15.		Annavaasal
16.		Vadavaalam
17.		Ilayaavayal
18.		Karambakkudi

19. Madurai Paappaapatti 20. 21. Koodal Senkulam Koodal Senkulam Koodal Senkulam Kollangudi Perunkottur Perunkottur Sirunamalli Putteri Nambirajapuram Arunkundram Nelvaay Poigaipatti Sanudayanpatti Thiruppugalur Thanjavur Punnainallur Vennaatrangarai Paapanaasam Afine Bannaari The Nilgiris Masinagudi Thiruvauram Masinagudi Thiruvaamaathur Siruvangur Moenaakshipuram Meenaakshipuram Devember Arappaapatti Thirupapugalur Paapanaasam Mannaargudi Bannaari Thiruvaamaathur Siruvangur Moenaakshipuram	ate & District	State & District Place	
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22. Sivagangai Kollangudi 23. Thirunelveli Perunkottur 24. Vellore Sirunamalli 25. Putteri 26. Nambirajapuram 27. Arunkundram 28. Poigaipatti 30. Kannudayanpatti 31. Nagapattinam Thiruppugalur 32. Thanjavur Punnainallur 33. Vennaatrangarai 34. Paapanaasam 35. Thiruvarur Mannaargudi 36. Erode Bannaari 37. The Nilgiris Masinagudi 38. Villupuram Thiruvaamaathur 39. Virudhunagar Inam Meenaakshipuram		Thimmanatham	
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ANDHRA PRADESH	NDHRA PRADESH	ANDHRA PRADESH	
42. Nellore Prabugiripattinam	llore	Nellore Prabugiripattinam	
43. Mallam		Mallam	
44. Chittoor Yerpedu	ittoor	Chittoor Yerpedu	
45. Ramagiri		Ramagiri	
46. Gurramkonda		Gurramkonda	
47. Eguapalyam		Eguapalyam	
48. Cuddappah Odhiveedu	ddappah	Cuddappah Odhiveedu	
KARNATAKA	ARNATAKA	KARNATAKA	
49. Mandya Chikkade	ındya	Mandya Chikkade	
50. Haravu		Haravu	
51. Mysore Doddahejjur	rsore	Mysore Doddahejjur	
52. Tumkur Karahalli	mkur	Tumkur Karahalli	
53. Kallukote		Kallukote	

Animal sacrifice has been discontinued in the restored groves.

Publications

CPREEC Publications

- Sacred Groves of India, 2014
- * Plant & Animal Diversity in Valmiki's Ramayana, 2013
- Sacred Groves of Tamil Nadu and their Management Plan, 2012
- Temple Tanks of Chennai, 2004
- Sacred Tanks of South India, 2002 *

Ecological Traditions of

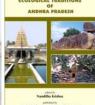
- Tamil Nadu *
- Andhra Pradesh *
- Karnataka
- Kerala *
- Maharashtra *
- Goa *
- Odisha *
- Punjab *
- Madhya Pradesh & Chhattisgarh *
- * Rajasthan
- Gujarat *
- Jharkhand *
- West Bengal
- Assam







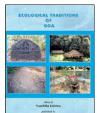










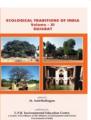












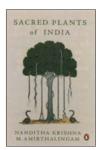






Survey and Documentation of

❖ Sacred Plants of India Sacred Animals of India � Hinduism and Nature



Penguin 2014



Penguin 2010, 2014



Penguin 2018

Seminars & Conferences

- 2011 National Conference on "Conservation of Sacred Groves to protect local Biodiversity"
- 1998 National Conference on the "Conservation of Sacred Groves and Ecological Heritage Sites of India", in Chennai
- 1997 Seminar on "Ecological Tradidions of Tamilnadu" in Chennai

Exhibitions

- Sacred Groves of India, 2014
- Plant and Animal Diversity in Valmiki's Ramayana, 2013
- Ecological Heritage of India, 1998

ENVIS website

The website on Conservation of Ecological Heritage and Sacred Sites of India provides a decentralized system using a network of databases to ensure integration of information relating to the subject. Databases have been created on the different subtopics.



www.cpreecenvis.nic.in

Research

- > Inventory and Preparation of a Management Plan of Sacred Groves for the entire state of Tamil Nadu sponsored by Forestry Extension Division, Tamil Nadu Forest Department, Government of Tamil Nadu.
- > CPREEC was sanctioned a five year research project on **Sacred Grove Ecosystem Service Assessment in the Inland Plains of Tamil Nadu (SGESA)** by the Ministry of Environment, Forests & Climate Change, Government of India.

The ecosystem services project assigned to CPREEC include the study of the non-timber forest products (NTFP), medicinal plants and healthcare under provisioning services; biodiversity under supporting services; and spiritual and recreational activities under cultural services.



Award

CPREEC received the Best ENVIS Centre Award on Conservation of Ecological Heritage and Sacred Sites of India for 2006 from the Ministry of Environment & Forests, Government of India, at the National Workshop of Envis Centres, at Shimla on October 14, 2006.



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