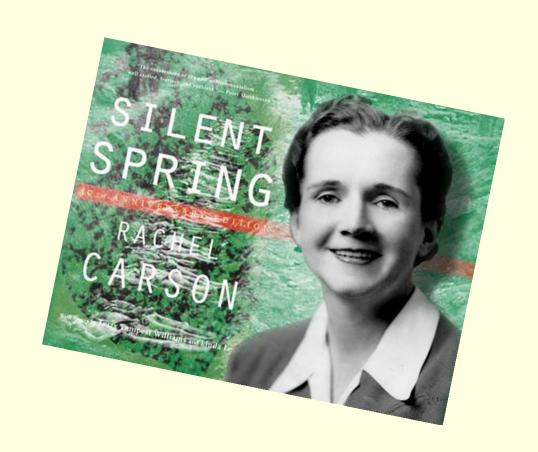


## Parishath on Environment

Study Camp
September 13,14,15
IRTC
Palakkad

## Silent Spring by Rachel Carson 1962



## Stockhom 1972

- Conference on Human environment
- Stockhom 1972 june 5 june 16
- Prof. P.R Pissarady represents india at stockhome
- Status of environment of all countries

- India passed its its first Environmental act in 1986
- Water pollution Act 1974
- Constitutional ammendments 1976
- 42th ammendment Indroduced article \*\*\*\*\*\*\*
- Dept of environment 1980

- Sasthragathy had published article on environmental degradation in 1971
- Tri- environmental Theory in 1977
- Physical, Socio economic and cultural environments

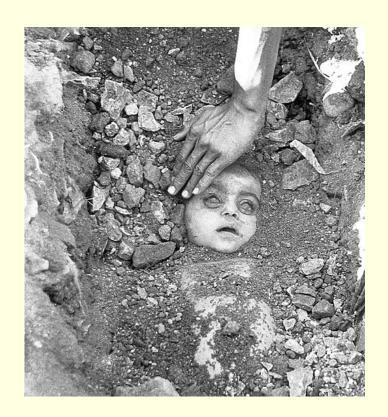
- A meeting in Kochi July 1972on Industrial pollution in Aluva Kochi Area
- Jointly by KSSP and Cochin science society
- in 1973 10th annual conference of KSSP
- Discussions on environmental pollution in Kerala and Natural resource of Kerala
- 1973 Seminar in Thiruvananhapuram on Dangers of Water pollution

- Industrial Water pollution
- Study on pollution by Madura quarts
- First environmental issue taken up by KSSP
- 1977 KSSP activits from Kozhikkod made studies on land water and air pollution
  - a) Study on urban pollution
  - b) Study on Pollution in Chaliyar river

- Chaliyar agitation by local from 1970
- Study by KSSP team report released on June 21st 1979
- Provided scientific basis for the agitation
- Company did not initiate waste treatment facilities
- 1985 Management closed the company
- 1988 reopened but closed down after few years.

- Kallada river Punalur paper mill
- 1982 Jadha against envirornmental pollution
- 1983 Kerala high court entrusted KSSP to study and report Muvattupuzha river.
- 1982 March in Vaikom.

- **1984 december 2**
- Bhopal tragedy
- Factory of Union Carbide
- Boy cot of Everyday battery
- Campaign focussed on the Exploitation by multinationals.
- 1985 may 1 Bhopal day



- Kayal protection
- Kuttanadu
- thanneer mukkam bund
- Thotappilly spillway
- Alappuzha Changanachery Road John Abraham
- KSSP status study on 1978
- Second study 1987

- Mothi Chemicals Kannur
- Technical details were not disclosed
- KSSP KSSP supported local environmental protection Committee.
- Asbestose factory at Mulamkunnathukaavu

- Chavara KMML
- Titanium Factory at thiruvananthapuram
- Lakshmi starch factory kollam
- Nitta gelatin at Kathikudam

## Silent valley

- Against Deforestation
- Silent valley
- Hydel project 60 MW 52 Cr units
- Scientists, social activists against state govt, KSEB, Trade Unions Political parties
- Article by MKP 1977
- A team to Study
- Signaturecampaign to stop the project

- Devolepped into a national issue
- Save silent valley committee
- Envirornment Vs Devolepment
- Court gve Clearance
- KSSP was able to create a scientific approach towards devolepment
- MGK mMenon Committe
- 1984 November Project Dropped
- Silent Valley made a national park

- Studies on Fish disease in Kuttanad
- Book on Kuttanad
- Seminar at Mankombu 1991
- Kuttanad Package

- Chembu Kayal
- Reclamation and bunding for prawn farming
- Study by STEC Project Dropped
- Kayal Protection Jadha 1992
- Leaflets, Seminars

- Gosree Project
- Scheme for reclamation
- Vembanattu Studies
- Sasthramkotta Lake

- Issue Regarding Vested forest
- Kannavam forest in Kannur
- Agasthya Vanam Biological Park
- Mathikettan in Idukki

- Athirappally Hydel Project
- Pathrakkadavu

- Jeerakappara Deforestation
- Munderi March 1984
- 2nd Munderi march july 2012

- Study On Kuttanadu Package
- KSSP Seminar 2011
- Package proved a failure

- Mining of Black Sand
- Sind mining from sea bed
- CRZ issues

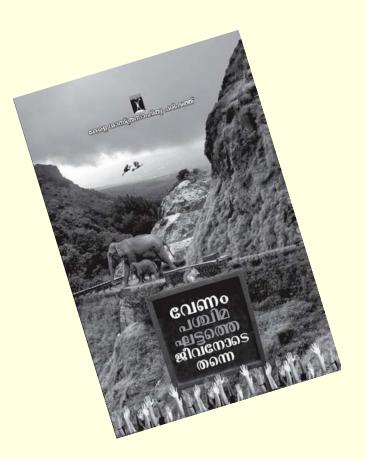
- Drinking Water
- Kudineer Jadha 1987
- Water Protection Jadha
- Plachimada Struggle

- Land A Common Asset Campaign
- Express way
- BOT roads



- Paddy field reclamation
- Quarrying
- Encroachment on water bodies

- Western ghat protection
- gadgil committe report
- Kasthuri rangan report



- Interaction at national and international level
- Environmental legislations