



REPORT ON

KUDANKULAM NUCLEAR POWER PLANT sponsored

NATIONAL SEMINAR ON NUCLEAR ENERGY - POWERING THE FUTURE

20th - 22nd February, 2014

A National Level Seminar and Awareness Rally on **Nuclear Energy Powering The Future** was organized by Department of Physics, VHNSN College (Autonomous), Virudhunagar from on 20th, 21st, & 22nd February, 2014 with the financial support of Kudankulam Nuclear Power Project.

20th February, 2014 (Thursday)

As the first day programme, an Awareness Rally has been conducted with 650 students from schools and college of Virudhunagar. **Shri. R. S. Sundar**, Site Director, Kudankulam Nuclear Power Plant (KNPP), Tamilnadu has started the rally from Virudhunagar town by flagging. The rally was moved in Virudhunagar streets nearly a distance of 3 km.

21st February, 2014 (Friday)

The seminar properly started by 10 a.m. in the morning with a prayer song. A heart-warming welcome remark was delivered by **Dr. L. Amalraj**, Associate professor in physics and **Dr. P. Sundara Pandian**, Principal of VHNSN College preside over the function. The special guests **Shri. P. Pandaram**, Senior Scientific Officer, Kudankulam Nuclear Power Plant, Tamilnadu and **Dr. Vaidehi Ganesan** Senior Scientist (Former), Indhira Gandhi Centre Atomic Research, Kalpakkam inaugurate the function and released the proceeding book.

Shri. M. I. Joy, Additional Chief Engineer, Kudankulam Nuclear Power Plant, Tamilnadu delivered a talk on *“Role of Nuclear Energy for the sustainable development of*

India” in the first session. In his speech, he pointed out the way in which the used fuel waste is recycled and explained the modern safety steps taken in Kudankulam.

An exhibition has been arranged by Kudankulam Nuclear Power Project in college campus on 21.02.2014 & 22.02.2014. The exhibits by Kudankulam Nuclear Power Project were indeed eye openers on nuclear Energy, power production and safety issues. Students from VHNSN College and other colleges had come to view the exhibition.

The next session was shared by **Dr. T. Palaniselvam**, Scientist, Radiological Physics & Advisory Division, Bhaba Atomic Research Centre, Mumbai, with his wonderful lecture on *“Nuclear Radiation and its Application to Mankind”*. **Shri P. Pandaram**, Senior Scientific Officer, Kudankulam Nuclear Power Plant, Tamilnadu gave his talk on **“Health & Safety aspects of Kudankulam Nuclear Power Plant, Tamilnadu”**.

22nd February, 2014 (Saturday)

Dr. Vaidehi Ganesan, Senior Scientist (Former), Indhira Gandhi Centre Atomic Research, Kalpakkam delivered her speech on *“Nuclear Energy – Promising Future Energy”*. **Shri S. Selvaraj**, Environmental Survey Laboratory, Kudankulam Nuclear Power Plant, Tamilnadu told about the topic *“Environmental aspects of Nuclear Power Plant”*. The seminar was organized exclusively for the college Lecturers, Research Scholars and UG and PG students from all over Tamilnadu. **Totally 230 participants** attended the seminar.

The Awareness Rally and the National Seminar was sponsored by Kudankulam Nuclear Power Project with a funding at ₹ 1 Lakh for 175 participants. The expenditure of the three days program has been shown in the enclosed statement with attested bills and vouchers. As already discussed, the excess amount has been met by the College Management. The number of participants from various schools and colleges are listed below.

For Rally			
Si.No.	School / College Name	Place	No.of Participants
1	KVS Higher Secondary School	Virudhunagar	50
2	KVS Matriculation School	Virudhunagar	50
3	Kshatriya Girls Higher Secondary School	Virudhunagar	50
4	Hajeepee Higher Secondary School	Virudhunagar	50
5	Kamaraj College of Engineering & Technology	Virudhunagar	50
6	Srividya College of Engineering & Technology	Virudhunagar	50
7	VHNSN College	Virudhunagar	300
		Total	650
For Seminar - Students			
1	Sree Sowdambige College of Engineering	Aruppukottai	23
2	Kamaraj College of Engineering & Technology	Virudhunagar	30
3	Srividya College of Engineering & Technology	Virudhunagar	1
4	SBK College	Aruppukottai	11
5	GVN College	Kovilpatti	7
6	VPMM College for women	Krishnankoil	19
7	VVV College for women	Virudhunagar	9
8	Thiyagarajar College	Madurai	17
9	Raju's College	Rajapalayam	8

10	Lady Doak College	Madurai	6
11	SMG College	Madurai	4
12	VHNSN College	Virudhunagar	21
Total			156
For Seminar - Faculties			
1	RVS College	Chennai	1
2	VPMM College for women	Krishnankoil	1
3	Sree Sowdambige College of Engineering	Aruppukottai	3
4	SBK College	Aruppukottai	2
5	VVV College for women	Virudhunagar	1
6	GVN College	Kovilpatti	1
7	SMG College	Madurai	3
8	Thiyagarajar College	Madurai	1
9	Sourastra College	Madurai	5
10	Pope's College	Sawyerpuram	1
11	Mepco Schelenk Engineering College	Sivakasi	1
12	Women's Christian College	Nagercoil	1
13	SRNM College	Sattur	1
14	Srividya College of Engineering & Technology	Virudhunagar	1
15	VHNSN College	Virudhunagar	2
Total			25




Principal
Captain Dr. P. SUNDARA PANDIAN
 PRINCIPAL
 VIRUDHUNAGAR HINDU NADARS'
 SETHIKUMARA NADAR COLLEGE
 AUTONOMOUS
 VIRUDHUNAGAR.


Dr.N. Jeyekumar
 Co-Ordinator

Dr. N. Jeyakumaran, M.Sc M.Phil. Ph.D
 Associate Professor of Physics,
 VHNSN College (Autonomous),
 VIRUDHUNAGAR-626 001

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Virudhunagar Hindu Nadars' Senthikumara Nadar College

(An Autonomous Institution Affiliated to Madurai Kamaraj University)

(Re-accredited with 'A' Grade by NAAC)

Virudhunagar - 626 001



Department of Computer Applications

Report

The Department of Computer Applications organized a two days state level workshop “**Exploring the Recent Open Source Web Applications**” (EROSWA'14) on 5th & 6th February 2014. The Convener of the state level workshop EROSWA'14 is **Mr. D.Rajkumar**, Head and Associate Professor, Department of Computer Applications. The resource person for the workshop is **Mr. V.Siva Sankar, M.C.A., Director, Getmore Software Solutions (P) Ltd., Virudhunagar**. He gave a detailed explanation and hands on work in basics Java, Java Server Pages and Struts in MCA lab for the two days. **Totally 74 participants** were participated from various colleges in Tamilnadu.

On 06/02/2014, 4.00 P.M. Certificate distribution ceremony was held. **Mr. R. Asokarajan**, Associate Professor, Department of Computer Applications welcomed the gathering. **Dr.P.Sundara Pandian**, Principal gave the presidential address. **Thiru M.D. Kumaran**, Vice President, VHNSN College Managing Board honored the resource person and gave his felicitations. Then felicitations were given by **Dr. N. Ashok Kumar**, Director - S.F. Courses, followed by **Dr.T.Kathirvalavakumar** Head & Associate Professor, Research Department of Computer Science and then **Dr. N.Anandam**, Professor & Advisor, Department of Computer Applications. Finally **Mr.R.Rabique Raja**, Assistant Professor, Department of Computer Applications gave vote of thanks.



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 Head Of The Department
 Dept. of Computer Application
 V.H.N.S.N. College (Autonomous)
 Virudhunagar.