

MAIN TOPICS TO BE COVERED

- ✓ Fundamentals of radioactivity
- ✓ Application of radioisotopes
- ✓ Nuclear fuel cycle
- ✓ Nuclear reactors
- ✓ Nuclear reactor safety

PROGRAMME SCHEDULE:

DAY 1 (10 - 02 - 2016)	Registration
09.00A.M to 09.30A.M	Inauguration
09.30A.M to 10.30A.M	Tea Break
10.30A.M to 10.45A.M	Lecture -I
10.45A.M to 11.45A.M	Lecture-II
11.45A.M to 12.45 P.M	Lunch
12.45P.M to 01.30 P.M	Practicals
01.30 P.M to 04.00 P.M	
DAY 2 (11 - 02 - 2016)	Lecture-III
09.00 A.M to 09.50 A.M	Lecture-IV
09. 50 A.M to 10.40 A.M	Tea Break
10.40 A.M to 11.00 A.M	Lecture-V
11.00 A.M to 11.50 A.M	Lecture-VI
11.50 A.M to 12.40 P.M	Lunch
12.40 P.M to 01.30 P.M	Presentations
01.30P.M to 02.30 P.M	valedictory
02.30P.M to 03.30 P.M	

RESOURCE PERSONS:

Sri **C.R.Venkata subramani**
President, IANCAS (SRC)
Sri **K.A.Venkatesan**
Scientific Officer/G, IGCAR, Kalpakkam
Sri **G.V.S.Ashok Kumar**
Scientific Officer/D, IGCAR, Kalpakkam
Sri **R. Kumar**
Scientific Officer/G, IGCAR, Kalpakkam

ORGANIZING COMMITTEE

Chief Patrons:

Sri V.Thapovardhan
Secretary & Correspondent, ANITS

Patrons:

Prof.R.Govardhana Rao
Director (Admin), ANITS
Prof.K.V.S.V.N.Raju,
Director (R & D), ANITS
Prof. V.S.R.K.Prasad
Principal, ANITS

Conveners:

Dr.S.Sivakumar
Asst.Professor
Dept of Chemistry, ANITS
(sivakumar.chemistry@anits.edu.in)

Dr.N.Padmaja

Associate Professor & HOD
Dept of Chemistry, ANITS
(hod_chemistry@anits.edu.in)

Co-Ordinators

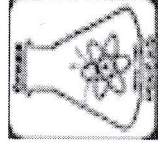
Dr.M.Padma latha
Mr.S.V.Satish
Mr. R.Somasekhar
Ms. R.Sarada
Dr.M.Nookaraju
Mr.B.Praveen Kumar

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Anil Neerukonda Institute of Technology & Science

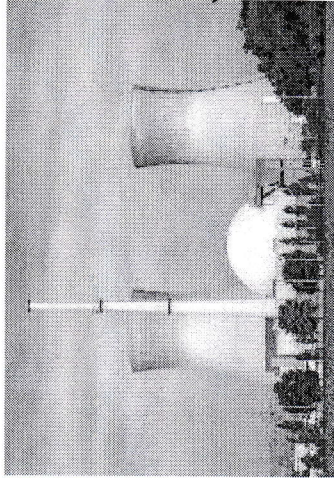
Sangivalasa, Bheemunipatnam Mandal
Visakhapatnam - 531 162 Fax: 08933 226394



TWO DAY WORKSHOP ON

“Nuclear energy and future perspectives in Indian context”

10th & 11th February, 2016



Organized by

Department of
Chemistry

Anil Neerukonda Institute of Technology & Sciences(A)
Sangivalasa, Visakhapatnam – 531 162

ANITS

Anil Neerukonda Institute of technology & Sciences (ANITS) was established in the academic year 2001-02 with the approval of the AICTE, New Delhi and the Government of Andhra Pradesh and is permanently affiliated to Andhra University (AU), Visakhapatnam. The institute has been accredited and reaccredited by NBA for all eligible courses and in 2014 it is accredited with A grade by NAAC. The institute is approved under UGC Section 2(f) and 12(B) and is 27Kms from Visakhapatnam. The college got UGC autonomous status in 2015.

Institute's Vision is to emerge as a world-class technical institution whose products represent a good blend of technological excellence and the best of human values.

Institute's Mission is to train young men and women into component and confident engineers with excellent communicational skills, to face the challenges of future technology changes, by imparting holistic technical education using the best of infrastructure, outstanding technical and teaching expertise and an exemplary work culture, besides molding them into good citizens.

ANITS is ranked 4th emerging college of excellence among the private engineering colleges of the nation, and the 9th among the top private engineering colleges in the A.P in a survey of CSR - GHRDC. Carrier 360 survey rated AAA grade among best engineering colleges of AP 2012.

IANCAS

Indian Association of Nuclear Chemists and Allied Scientists was founded in 1981 with the objective of popularising nuclear sciences among the scientific community in our country. The emphasis being on nuclear and radiochemistry, use of radioisotopes & radiation sources in education, research, agriculture, medicine and industry.

Throughout the last two decades, IANCAS has registered a continuous growth in terms of membership and its activities. Today, it has about 1150 life members

and 20 corporate members. The membership covers a wide spectrum hailing from several internationally reputed research organisations, universities and industries from all over the country and abroad.

To its credit, this Association has organised number of symposia, seminars, Workshops and exhibitions in various institutions all over the country and has also been publishing a thematic bulletin regularly covering the frontiers in nuclear science and technology. Today, the Association has become a forum for pursuing and propagating nuclear sciences and endeavours to motivate scientists to achieve excellence in the field of nuclear and allied sciences.

IANCAS looks forward to greater participation by all concerned especially the younger generation, to accomplish its objectives.

ABOUT DEPARTMENT OF CHEMISTRY

Department of chemistry is equipped with three spacious labs of Engineering chemistry & Organic chemistry can accommodate 36 students at a time in each lab. It is provided with excellent infrastructure facilities & eminent faculty from various discipline of chemistry. The department was sanctioned three Minor UGC research projects in years 2014 & 2015. The faculty can handle various consultancy services like water quality testing & are involved in various research activities.

ABOUT WORKSHOP

Although India is the fifth-largest producer of electricity, about 40 % of the population of the country does not have access to electricity today. The per capita consumption of electricity, which has a direct correlation with the Human Development Index, is very low at about 700 kWh per annum, about a fourth of world average and way below that of advanced countries. There exist shortages in energy and peak power in the range 10-15%.

Rapid economic growth is also critical to achieve developmental objectives and poverty alleviation. In fact, a sustained economic growth of

about 8 to 10% is needed over the next few decades. As electricity is a key driver for economic growth, it is necessary that there is a massive augmentation in electricity capacity, apart from transmissions and distribution systems.

The Integrated Energy Policy of the country projects the need for an installed capacity of about 778 GW by the year 2032 for a growth rate of 8%, of which nuclear power is envisaged to be about 63 GW by 2032.

However for India's energy resource profile, it is inevitable that the long-term electricity needs have to come from nuclear energy. Thus, capacity addition in line with the three-stage programme of FBRs for the multiplier effect and followed by thorium-based systems for long-term sustainability of the capacity need to be pursued vigorously, while LWRs based on international cooperation will play an important role in the near term.

The integration of LWRs into the three-stage programme, when spent fuel of LWRs is reprocessed to fuel the down-the-line FBRs is crucial for meeting the long-term electricity requirements.

In this regard the Departments of **Chemistry** from ANITS in association with IANCAS wish to organize a two day national workshop on "**Nuclear energy and future perspectives in Indian context**".

This Workshop includes invited talks and practical sessions by renowned persons in the field of nuclear chemistry from Fuel Chemistry Division, Indira Gandhi Centre for Atomic research, Kalpakkam.

These discourses will intend to enlighten the students about the nuclear power program in India and its role for making India the leading nuclear Power producer with sustained economic growth.

Registration Fee for students

Rs.100/-

Last date for registration

25-01-2016

Two Day National Workshop on Nuclear energy future perspectives in Indian context

February 10-11th 2016

Department of Chemistry, ANITS

23

S.No	Name of the student	Roll. No	Year /Branch	Signature
1	P.BALA BHASKAR	313126514075	¾ EEE-B	
2	V.SURYA SAI NADH	115	¾ EEE-B	
3	V. SRAVAN KUMAR	108	¾ EEE-B	
4	M.VENUGOPAL	136	¾ EEE-B	
5	T.BHARGAV KUMAR	105	¾ EEE-B	
6	S.NIKHIL	92	¾ EEE-B	
7	ASIF ALI BAIG	129	¾ EEE-B	
8	S.ESWARA RAO	133	¾ EEE-B	
9	K.HARISH	128	¾ EEE-B	
10	V.VINAY	114	¾ EEE-B	
11	M.KISHORE KUMAR	121	¾ EEE-B	
12	S.SRIHARI	124	¾ EEE-B	
13	K.PRAVEEN	118	¾ EEE-B	
14	B.SAI SUNIL	122	¾ EEE-B	
15	P.SAI KUMAR	141	¾ EEE-B	
16	P.SUNEETHA	138	¾ EEE-B	
17	M.ARUNA KUMARI	137	¾ EEE-B	
17N	M.RATHNASREE	120	¾ EEE-B	
19	P.DURGA P. DIVYA	131	¾ EEE-B	
20	P.SREE VARSHITHA	85	¾ EEE-B	
21	V.MADHU SAI SREE	107	¾ EEE-B	
22	P.PAVAN	130	¾ EEE-B	
23	A.RADHA	134	¾ EEE-B	
24	K.ANUSHA	135	¾ EEE-B	
25	P.ANUSHA	142	¾ EEE-B	
26	P.SHEKINAH	82	¾ EEE-B	
27				
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29				
30	24 certificates given			
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S. Suresh

(39) → present

Two Day National Workshop on Nuclear energy future perspectives in Indian context
February 10-11th 2016

Department of Chemistry, ANITS

38 37
Present
40

S.No	Name of the student	Roll. No	Year /Branch	Signature
1	A. KUSHMITA	313126502001	3/4 Chemical	A. Kushmita
2	A.V.S.R. SWATHI	002	3/4 Chemical	A. Swathi
3	B. VINOD	003	3/4 Chemical	
4	B. KYATHI	005	3/4 Chemical	B. Kyathi
5	B. HEMANTH KUMAR	007	3/4 Chemical	Hemant
6	Ch. ROHIT	009	3/4 Chemical	Ch. Rohith
7	Ch. LAKSMAN NAIDU	010	3/4 Chemical	Ch. Lakshman
8	C.S.R. KARTHIK	011	3/4 Chemical	C.S.R. Karthik
9	D. DEENA	012	3/4 Chemical	D. Deena
10	D. SAIRAM	013	3/4 Chemical	D. Sairam
11	G. BHANU MURTHY	014	3/4 Chemical	Bhanu Murthy
12	G.V.S. KRISHNA	016	3/4 Chemical	G.V.S. Krishna
13	K. BHASKAR	018	3/4 Chemical	K. Bhaskar
14	M. SNEHA	023	3/4 Chemical	M. Sneha
15	P. VEDAVYASA VARMA	026	3/4 Chemical	P. Vedavyasa
16	P. REBIN ROY	028	3/4 Chemical	P. Rebin Roy
17	R. ANUSHA	031	3/4 Chemical	R. Anusha
17	R.V.S PRAMODH	032	3/4 Chemical	R.V.S. Pramodh
19	V. PRAVEEN	037	3/4 Chemical	V. Praveen
20	P. SATEESH	040	3/4 Chemical	P. Sateesh
21	B. ASWIN	042	3/4 Chemical	B. Aswin
22	T. RAJESH	043	3/4 Chemical	T. Rajesh
23	NIDHIN ANTONY	050	3/4 Chemical	Nidhin Antony
24	G. ANUSHA	051	3/4 Chemical	G. Anusha
25	V. UDAY KUMAR	052	3/4 Chemical	V. Uday Kumar
26	N. UDAY KUMAR	054	3/4 Chemical	N. Uday Kumar
27	K. SAI KUMAR	055	3/4 Chemical	K. Sai Kumar
28	B. SAI KIRAN REDDY	006	3/4 Chemical	B. Sai Kiran
29	M. SAIRAM	044	3/4 Chemical	M. Sairam
30	R.UDAY KUMAR	312126502056	4/4 Chemical	R. Uday Kumar
31	K. SAI MANJARI	010	4/4 Chemical	K. Sai Manjari
32	K. ADITYA	011	4/4 Chemical	K. Aditya
33	P. ASHISH KUMAR	022	4/4 Chemical	P. Ashish Kumar
34	S. VARALAKSHMI	028	4/4 Chemical	S. Varalakshmi
35	K. NAGESWARA TAO	032	4/4 Chemical	K. Nageswara TAO
36	D. NAVEEN SAGAR	033	4/4 Chemical	D. Naveen Sagar
37	A. LOKESH	052	4/4 Chemical	A. Lokesh
38	K. MONICA PRIYANKA	013	4/4 Chemical	K. Monica Priyanka
39	B.SWETA KUMARI	005	4/4 Chemical	B. Sweta Kumari
40				

S. Srinivas

Two Day National Workshop on Nuclear energy future perspectives in Indian context

February 10-11th 2016

Department of Chemistry, ANITS

36

S.No	Name of the student	Roll. No	Year /Branch	Signature
1	D.SHASHANK	313126514025	¾ EEE-A	D. Sai Sashank
2	K.SUJITKUMAR	48	¾ EEE-A	K. Sujit Kumar
3	K.SAI KUMAR	56	¾ EEE-A	K. Sai Kumar
4	MD.SOHAIL AHMED	63	¾ EEE-A	Sohail Ahmed
5	A.M.VEERA SAI	2	¾ EEE-A	A.M. Veera Sai
6	CH.SAI SOWJANYA	21	¾ EEE-A	Ch. Sowjanya
7	M.LALITHA	66	¾ EEE-A	M. Lalitha
8	K.HARIKA	45	¾ EEE-A	K. Harika
9	A.DIVYA	6	¾ EEE-A	A. Divya
10	G.GANESH KUMAR	36	¾ EEE-A	G. Ganesh Kumar
11	E.JAAHNAVI	32	¾ EEE-A	E. Jaahnavi
12	K.DEEKSHIT SANJAI	53	¾ EEE-A	K. Deekshit Sanjai
13	B.LAVANYA	10	¾ EEE-A	B. Lavanya
14	KAVYA SPANDANA	14	¾ EEE-A	Kavya Spandana
15	J.J.SOWMYA	42	¾ EEE-A	J.J. Sowmya
16	B.GANESH KUMAR	16	¾ EEE-A	B. Ganesh Kumar
17	CH.VAISHNAVI	17	¾ EEE-A	Ch. Vaishnavi
17	BHAVANA.A	7	¾ EEE-A	Bhavana.A
19	N.SRUJANA	68	¾ EEE-A	N. Srujana
20	A.ANUSHA	3	¾ EEE-A	A. Anusha
21	G.SRUJANA	37	¾ EEE-A	G. Srujana
22	B.HARSHITHA	41	¾ EEE-A	B. Harshitha
23	CH.B.R.SRIKANTH	22	¾ EEE-A	Ch. B.R. Srikanth
24	G.PAVAN KUMAR	35	¾ EEE-A	G. Pavan Kumar
25	A.DURGA PRASAD	4	¾ EEE-A	A. Durga Prasad
26	K.PAVAN RAJ	46	¾ EEE-A	K. Pavan Raj
27	CH.CHANDEN TEJA	18	¾ EEE-A	Ch. Chandan Teja
28	D.G.S.S.P.KUMAR	31	¾ EEE-A	D.G.S.S.P. Kumar
29	K. VASUNDHARA	44	¾ EEE-A	K. Vasundhara
30	M.V.S. SRUTHI	61	¾ EEE-A	M.V.S. Sruthi
31	K. Sai Deepika	57	¾ EEE-A	K. Deepika
32	CH. SAI KALPANA	24	¾ EEE-A	Ch. Saikalpana
33	G. ROHAN	38	¾ EEE-A	G. Rohan
34	Ch. V. Ch. I. Gowthami	20	¾ EEE-A	Gowthami
35	Shaik. Baiji Babu	96	¾ EEE-B	Shaik. Baiji Babu
36	N. Benuka	69	¾ EEE-A	N. Benuka
37	O. Pooja	71	¾ EEE-A	O. Pooja
38				
39				
40				

29 certificates given

(Spot)

5

Certificates not received

A. ANUSHA, G. SRUJANA

S. Srinivas

Two Day National Workshop on Nuclear energy future perspectives in Indian context

February 10-11th 2016

Department of Chemistry, ANITS

38

- Present

S.No	Name of the student	Roll. No	Year /Branch	Signature
1	R.L. PRASANNAKUMAR	313126520133	3/4 Mech	R. L. Prasanna Kumar
2	N.V.V.S.P. RAJU	130	3/4 Mech	N.V.V.S.P. Raju
3	B. DURGA SURENDRA BABU	132	3/4 Mech	B.D. Surendra Babu
4	P. SASIKIRAN	128	3/4 Mech	P. Sasikiran
5	R. SANDEEP TEJA	089	3/4 Mech	R. Sandeep Teja
6	P. SRI KRISHNA	010	3/4 Mech	P. Sri Krishna
7	K.N.V. SUBBA RAO	126	3/4 Mech	K.N.V. Subba Rao
8	SK. RIZWAN	125	3/4 Mech	Sk Rizwan
9	T. JAGADISH	127	3/4 Mech	T. Jagadish
10	B. UDAY KIRAN	143	3/4 Mech	B. Uday Kiran
11	A. HIMABINDU	134	3/4 Mech	A. Himabindu
12	Y.JAGAN MOHAN RAO	135	3/4 Mech	Y. Jagamohan Rao
13	D. MADHU BALA	137	3/4 Mech	D. Madhubala
14	K. CHANDU	141	3/4 Mech	K. Chandu
15	M. ANURADHA	142	3/4 Mech	M. Anuradha
16	T. ANNAPURNA	144	3/4 Mech	T. Annapurna
17	O. VENUGOPAL REDDY	076	3/4 Mech	O. Venugopal Reddy
17	P.K. RAMREDDY	084	3/4 Mech	P.K. Ram Reddy
19	P.JAYA TEJA	083	3/4 Mech	P. Jaya Teja
20	V. MANIKANTA	116	3/4 Mech	V. Manikanta
21	M. SRIKANTH	069	3/4 Mech	M. Srikanth
22	M.D. ADIL	071	3/4 Mech	M.D. Adil
23	A. SRI RAM SREE RAM	006	3/4 Mech	A. Sri Ram
24	B.V. SRIKANTH	021	3/4 Mech	B.V. Srikanth
25	M. UDAY SHANKAR	070	3/4 Mech	M. Uday Shankar
26	M. HEMANTH	068	3/4 Mech	M. Hemanth
27	G. THARAKESWARA RAO	138	3/4 Mech	G. Tharakeswara Rao
28	P. SRIRAMULU NAIDU	140	3/4 Mech	P. Sriramulu Naidu
29	P. SANTHOSH KUMAR	136	3/4 Mech	P. Santhosh Kumar
30	V. TEJASWINI	110	3/4 Mech	V. Tejaswini
31	M. RAVI GOWD	073	3/4 Mech	M. Ravi Gowd
32	P. YASWANTH	085	3/4 Mech	P. Yaswanth
33	R. HARSHITHA	088	3/4 Mech	R. Harshitha
34	L. VAMSI	059	3/4 Mech	L. Vamsi
35	B. TARUN	109	3/4 Mech	B. Tarun
36	K. SRINU	55	3/4 Mech	K. Srinu
37	M V S DINESH	62	3/4 Mech	M.V.S. Dinesh
38	M AKHIL	4	3/4 Mech	M. Akhil
39	B R RANADEEP KUMAR	15	3/4 Mech	B.R. Ranadeep Kumar
40	A. Phaneendra Swamy	12	3/4 Mech	A. Phaneendra Swamy

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S. Ganesw

Two Day National Workshop on Nuclear energy future perspectives in Indian context
February 10-11th 2016
Department of Chemistry, ANITS

32 - page

S.No	Name of the student	Roll. No	Year /Branch	Signature
				FN
1	U. CHANDRA KALA	313126508052	3/4 CIVIL	U. Chandra Kala
2	B. APPALA NAIDU	004	1/4 CIVIL	B. Appala Naidu
3	P. YASWANTH NAIDU	313126512090	3/4 ECE	P. Yaswanth
4	J. SAI TEJA	313126512043	3/4 ECE	J. Sai Teja
5	M. SANDEEP MOHAN	061	3/4 ECE	
6	V. Vasantha	1198	3/4 ECE	V. Vasantha
7	P. Madhura Mary	75	"	P. Madhura Mary
8	R. Devisree	95	"	R. Devisree
9	P. Bhargavi	92	"	P. Bhargavi
10	P. V.S. Vyshnavi	78	"	P. V.S. Vyshnavi
11	P. Khasim	124	"	P. Khasim
12	K. Vijayaragam	98	"	K. Vijayaragam
13	D. Ravikiran	94	"	D. Ravikiran
14	M. Shiva	141	"	M. Shiva
15	P. Srinivasa Rao	91	"	P. Srinivasa Rao
16	T. Hemant Kumar	313126520103	3/Mechanical	T. Hemant Kumar
17	T. Kiran Kumar	108	"	T. Kiran Kumar
17	T. Rohit	104	"	T. Rohit
19	SK. Mehamood	098	"	SK. Mehamood
20	M. Bharadwaj	074	"	M. Bharadwaj
21	SK. Jyoti	097	"	SK. Jyoti
22	N. Sai Chandu	075	"	N. Sai Chandu
23	R. Siva Sankani	092	"	R. Siva Sankani
24	Ch. Sandhya Sharan	121	"	Ch. Sandhya
25	M. Eswara Rao	061	"	M. Eswara Rao
26	A. Ravi Teja	003	"	A. Ravi Teja
27	Md. Ashrafulla	072	"	Md. Ashrafulla
28	K. Prabhakar	313126502020	Chemical	K. Prabhakar
29	P.A.V.D. Rajesh	" 27	chemical	P. Rajesh
30	G. Siva Rama Krishna Reddy	15	"	G. S. R. K. Reddy
31	K. Aadesh	19	"	K. Aadesh
32	M. Hani Satish	24	"	M. Hani Satish
33	V. Manikanta	38	"	V. Manikanta
34				
35				
36	Faculty			
37	S. Hanika / Chemical Enge Dept			
38				
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33-SP
ECE-10
Mech-12
Chem-6
EEG-5
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① Chem.H

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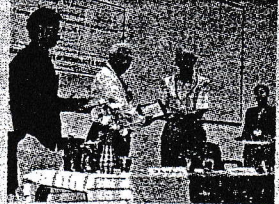
PAVD Rajesh, M. Han Satish

S. Suman

285) Workshop on Nuclear Energy in Anits

న్యూక్లియర్ ఎనర్జీపై అవగాహన అవసరం
జెఎన్సిఎస్ కౌన్సిల్ సుబ్రమణి

తగరపువలస, ఫిబ్రవరి 10: సమీప భవిష్యత్తులో న్యూక్లియర్ ఎనర్జీ కీలకంగా మారుతుందని తమిళనాడుకు చెందిన ఇండియన్ అసోసియేషన్ ఆఫ్ న్యూక్లియర్ కెమిస్ట్రీ అండ్ ఎలైడ్ సైంటిస్ట్స్ (జెఎన్ఎన్.సి.ఎస్) అధ్యక్షుడు సి.ఆర్.వెంకటసుబ్రమణి పేర్కొన్నారు. అనిల్స్ ఇంజనీరింగ్ కళాశాలలో న్యూక్లియర్ ఎనర్జీ జాతీయ సదస్సును బుధవారం ఆయన ప్రారంభించారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ ఎంతో శక్తివంతమైన న్యూక్లియర్ ని ఎవరంగాలలో వినియోగించుకోవచ్చో తెలుసుకోవాలన్నారు. కేవలం విధ్వంసానికి అనే తప్పుడు అభిప్రాయం ఉందని అన్నారు. తమ సంస్థ ద్వారా ఇంజనీరింగ్ విద్యార్థులకు న్యూక్లియర్ ఎనర్జీ గురించి తెలియజేస్తున్నామన్నారు. కళాశాల డైరెక్టర్ ఆర్.గోవర్ధనరావు మాట్లాడుతూ ఇటువంటి మరిన్ని సదస్సులు నిర్వహిస్తామన్నారు. న్యూక్లియర్ ఫిజిక్స్కు సంబంధించిన విషయాలను సైంటిఫిక్ అధికారి ఆర్.కుమార్ వివరించారు. ఈ కార్యక్రమంలో కార్యదర్శి కె.ఎ.వెంకటేశన్, శాస్త్రవేత్తలు జి.ఎస్.వి.అశోక్కుమార్, ప్రొఫెసర్ ఎన్.పద్మజ, సహాయ ప్రొఫెసర్ డాక్టర్ శివకుమార్ పాల్గొన్నారు.



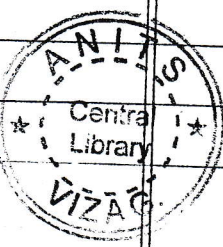
Anandapuram
11/2/16

286) Workshop on Nuclear Energy future in Chemical Dept.

అణు ఇంధనశక్తి వినియోగంపై సదస్సు

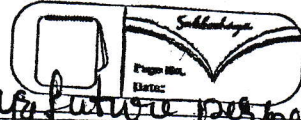
సంగివలస(తగరపువలస): సంగివలస అనిల్స్ కళాశాల కెమికల్ ఇంజనీరింగు విభాగం ఆధ్వర్యంలో న్యూక్లియర్ ఎనర్జీ ఫ్యూచర్ పెరస్పెక్టివ్స్ ఇన్ ఇండియన్ కన్ ఫెడ్రేషన్ ఆఫ్ అంశంపై రెండ్రోజుల సదస్సు బుధవారం ప్రారంభమైంది. కల్పకంలోని ఇండియన్ అసోసియేషన్ ఆఫ్ న్యూక్లియర్ కెమిస్ట్రీ అండ్ అలియడ్ సైంటిస్టుల దక్షిణ భారత చాప్టర్ అధ్యక్షులు డాక్టర్ వెంకటసుబ్రమణి, కార్యదర్శి డాక్టర్ ఆర్.కుమార్, సైంటిఫిక్ అధికారులు కేపి వెంకటేశన్, జి.వి.ఎస్ అశోక్కుమార్ కీలకోపన్యాసం చేశారు. దేశంలో అణుఇంధన వనరుల పరిస్థితి, అవసరంపై యువ ఇంజనీర్లకు వివరించారు. అనిల్స్ డైరెక్టర్ ఆర్.గోవర్ధనరావు, ప్రొఫెసర్ ఆచార్య వీఎన్ఆర్. ప్రసాద్, విభాగాధిపతి డాక్టర్ శివకుమార్ పాల్గొన్నారు.

Genada
11/2/16



287)

workshop on Nuclear Energy future perspective



భవిష్యత్తు న్యూక్లియర్ ఎనర్జీ

తగవులను: న్యూక్లియర్ ఎనర్జీని ఉపయోగించుకుని అభివృద్ధి చెందిన దేశాల నరసన భారత్‌ను నిలపవచ్చని ఐఎఎన్‌సీఎస్- దక్షిణ విభాగం(కల్కత్తా) అధ్యక్షుడు సి.ఆర్.వెంకటసుబ్రహ్మణ్య అన్నారు. గురువారం సంగివలస అనిట్స్‌లో ప్రారంభమైన 'న్యూక్లియర్ ఎనర్జీ అండ్ ఫ్యూచర్ పెర్స్పెక్టివ్స్ ఇన్ ఇండియా' రెండో రోజుల వర్క్‌షాపులో ఆయన విద్యార్థులనుద్దేశించి మాట్లాడారు. యువ ఇంజనీర్లు ఎప్పటికప్పుడు న్యూక్లియర్ ఎనర్జీ విభాగంలో జరుగుతున్న మార్పులపై అవగాహన కలిగి ఉండాలన్నారు. కల్కత్తాకు చెందిన శాస్త్రవేత్తలు డాక్టర్ ఆర్.కుమార్, కె.ఎ.వెంకటేశన్, జి.వి.ఎస్.ఆ. శోక్‌కుమార్, కళాశాల డైరెక్టర్ ఆర్.గోవర్ధనరావు, కెమికల్ ఇంజనీరింగ్ విభాగాధిపతి ఎన్.పద్మజ, ప్రొఫెసర్ డాక్టర్ ఎస్.శివకుమార్ పాల్గొన్నారు.

Seetha
12/10

