



NATIONAL COLLEGE

(Autonomous)

NATIONALLY ACCREDITED AT 'A' LEVEL BY NAAC

TIRUCHIRAPALLI - 620001

Vol.4. No.2. - 2009-10

Jan to June 2010

NEWS BULLETIN

OUR PRESIDENT



Padma Vibhushan Dr.V.Krishnamurthy was elected as President of the College Managing Agency 'Academy of Higher Education' and that of the "National College Committee" in March this year. As Former Chairman of I.I.M. Bangalore, I.I.M. Ahamadabad, I.I.T. New Dehli, Xavier Institute of Management, Bhuvanewar and presently Member, Board of Governors, Administrative staff college of India, Hyderabad his contribution to Higher Education is note worthy.

His Leadership and Management Qualities as Chairman and CEO of BHEL, MARUTHI and SAIL are well known. It is a rare honour that he is the recipient of three of the four highest civilian awards of Our Nation Padmashri 1973, Padma Bhushan 1986 and Padma Vibhushan in 2007. He has been conferred with several honours, the important among them being, Business Leadership award (1975), Businessman of the Year (1987), Steel man of the Year (1989), Lifetime Achievement award in Management (2006). Recently he was honoured by the EMPEROR OF JAPAN with the highest civilian award of Japan "Grand Cordon of the order of the Rising Sun". Presently he is the Chairman of National Manufacturing Competitiveness Council (NMCC) in the Govt. of India holding the rank of Cabinet Minister.

We are fortunate and proud to have Dr.V.K., as he is affectionately called, at the helm of affairs of the College and lead us in our endeavour to contribute to Nation Building through higher education.

From the Secretary's desk



Dear Reader,

Academy of Higher Education, the Managing Agency of the college, at its General Body Meeting, held in March, 2010, unanimously elected Padma Vibhushan Dr.V.Krishnamurthy as its President, and as President of the College Committee.

With his rich experience in the field of higher education, he will be an asset to the college at a time when the college is poised for expansion in all spheres.

The UGC conferred and granted AUTONOMOUS STATUS to the College from the academic year 2010-2011. This achievement was possible only due to the untiring efforts of our Teachers, Non-Teaching Staff, Students, Parents and Alumni. They all deserve our congratulations.

During the year 2010-2011 we will be submitting ourselves for RE-ACCREDITATION by NAAC. I am positive that we will not only retain the 'A' Level but also will score more marks.

Our Vision for the future should enable us to rededicate ourselves in the cause of making the College a Premier Institution of Higher Education.

SECRETARY

From the Office of the Principal



Dear Colleagues,

I express my sincere thanks to all of you for your support and cooperation in getting AUTONOMOUS STATUS to the College.

The XXII Colloquium on Micropaleontology and Stratigraphy and the XXX Annual Conference of Association of Economists of Tamil Nadu were the two major events among the series of events that took place in the semester. Finishing School Programme was well attended by out going students both from Aided and Un-Aided Sections. Inter Collegiate Students Leadership Training Programme is another successful event deserves to be mentioned.

The functioning of career Guidance and Placement cell is to be appreciated for its role in brining companies for Campus Recruitment and for the successful completion of the first batch of Diploma in Fabrication Engineering. NCC, NSS and other clubs are doing exemplary work.

We expect that the peer committee of NAAC will visit our College during December 2010. We will rise up to the occasion.

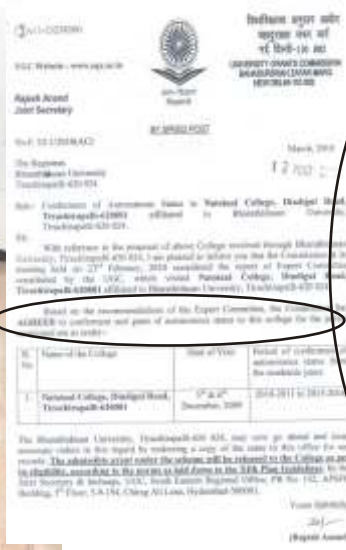
PRINCIPAL

Editorial Board: Dr.K.Anbarasu, Principal, Prof.A.Krishnamoorthy, Vice-Principal, Prof.K.Srinivasan, Dr.S.Eswaran, Prof.D.E.Benet
Phone : Principal - 0431-2482995; Off-0431-3202971; Fax - 0431- 2481997

www.nct.ac.in

(FOR PRIVATE CIRCULATION ONLY)

UGC's Expert Committee visit to the College to confer Autonomous Status



Based on the recommendations of the Expert Committee, the Commission has AGREED to conferment and grant of Autonomous Status to this College

An Expert Committee constituted by the UGC visited the College on the 5th and the 6th of December 2009. **Prof. P. Ramiah, Former Vice-Chancellor, Emeritus Fellow, Osmania University, Hyderabad, was the Chairman and Shri. Narain Singh, Joint Secretary, UGC, New Delhi, Prof.V.Sengodan, Principal, SNR Sons College, SNR Road, Coimbatore, Dr.Nallathambi, Regional Joint Director of Collegiate Education, Tiruchirapalli, Dr.Bharathi, Reader, Department of English, Padmavathi Mahila University, Tirupathi and Dr.N.Rajendran, Professor & Head, Department of History, Bharathidasan University, Tricity** were the members of the committee. The Committee assessed the capabilities of the College by visiting all the Departments, interacting with the staff members (Teaching & Non-Teaching) and students, observing facilities in Library, Physical Education Department, co-curricular activities, students support system and so on. On the basis of the committee's report UGC granted Autonomy to the College.

91st College day Celebrations



The 91st College day was celebrated on 07-04-2010. **Thiru. K. Raghunathan, Secretary** of the College, in his welcome address, traced the history of the College and stated the future plans for the College. **Dr. K. Anbarasu, Principal** of the College presented the Annual Report for the year 2009-2010.

Thiru. B.S. Raghavan, IAS (Retd), Former Secretary, Commerce and Industry, Government of West Bengal, was the Chief Guest. In his address, he said that it would be wrong if deserving persons were not honoured and equally wrong if undeserving persons were honoured. He asked the students to think constantly in the right direction. A person who did not think was a dead man, he said. A man's intelligence doubled in 50 years before independence, but it is done once in two years. So, a person has to update his knowledge continuously. He mentioned that the present day society had been caught up among five revolutions viz. intellectual, telecommunications, technological, social and competitive revolutions.

The Chief Guest distributed prizes to meritorious students. The Management honoured the teachers who had put in 25 years of service with Wrist Watches. **Thiru. A. Krishnamoorthy, Vice-Principal,** proposed a vote of thanks. The function was followed by cultural events performed by our College Fine Arts team.

Seminars / Workshops / Symposium / Conferences

Seminar on The Necessity for the Inclusion of Ethics and Culture in Equitable Standard Education System

The Department of Philosophy organized a One-day Seminar on **The Necessity for the inclusion of Ethics and Culture in Equitable Standard Education System** on 24-11-2009 to mark the International Philosophy Day. Dr. K. Anbarasu, Principal, presided over the inaugural function. While inaugurating the Seminar Dr. K. Swaminathan, Chief Education Officer, Tiruchirapalli stressed the necessity of ethics culture to the present day educational policy. Ethics and culture should be imparted at an early stage of life that is at school level to mould future generation of India, he added. Sri. V. Chakrapani, Member, National College Committee offered his felicitations. Dr. N. Baskaran, Head, Department of Philosophy welcomed the gathering and Dr.T.Seshasayee, Associate Professor, Department of Philosophy proposed vote of thanks.



Education should aim at educating the students the value of values, said Swami Dayananda Sarawathi while delivering a special lecture at the valedictory function of the Seminar.

Referring to the several values that are basic to our living, the Swamiji dwelt on the urge to survive that is predominant in all living beings, be it man or beast. A beast has no regrets if it happens to kill a human as it is devoid of values whereas man will regret the deed for life if he happens to attack a person even if it is in self defence. There is a universal dharma that each one should be allowed to live.



But the universal values are not negotiable. These values did not originate from anywhere. They are part and parcel of humanity and subject to interpretation by person or persons.

But the interpretation should not be at the cost of others. In other words, it should not amount to practicing adharm. Citing the example of a surgeon, Dayananda said that the surgeon used a knife to pierce a part of the body but if the same act is perpetrated by a person with a criminal motive, it is deemed a crime. It is the capacity to interpret that is lacking.

To mould the students in the right path, the faculty should be well versed with the values and equipped to impart the same to the students. But in practice, values are not taught and hence the need for such seminars, the Swamiji said. What is needed is to teach the value of values in such a way as to make the learner realize the enormity of the loss that would result from a compromise of the values.

Money by itself was not enough as there was nothing we would call as mine including our physical frame. Only when there is infrastructure could money be enjoyed. One should respect the concept of 'Ahimsa' as all other values are derivatives of this universal value.

Society should not be disturbed which stresses the need for a minimum of education and knowledge. Students should be exposed to dynamic situations and taught to interpret the values.

The curriculum should comprise sacred messages from the scriptures, Swami Dayananda added. Earlier College Secretary Shri. K. Raghunathan welcomed the gathering. Dr.N.Baskaran, Head, Department of Philosophy, proposed the vote of thanks.

National Seminar on Applications of Algebra and Number Theory

The Department of Mathematics, National College, Tiruchirapalli organized a **UGC Sponsored Two day National Seminar on Applications of Algebra and Number Theory** during December 4-5, 2009.

The Seminar was inaugurated by the eminent **Mathematician Padma Bhushan Dr. C.S. Seshadri, FRS, Director, Chennai Mathematical Institute (CMI) Chennai.** In his inaugural address, the Chief Guest emphasized the importance of Algebra and Number Theory after tracing the Developments of Algebra and Number Theory. He also informed the audience about the courses offered at CMI, Chennai, the method of selection, the facilities and scholarships available and the career prospects of the CMI Graduates. The inaugural function was presided over by Dr. K. Anbarasu, Principal. In his presidential address, he explained the need for studying Mathematics and advised the students to study Mathematics with



complete understanding. He also stressed on updating their knowledge with the guidance of the modern technological developments. Earlier, Prof. A. Krishnamoorthy, Head, Department of Mathematics, organizing Secretary of this Seminar, welcomed the gathering and explained the theme and objectives of the seminar. He pointed out the various applications of Algebra and Number Theory in the subject Mathematics itself and in other areas. He mentioned that this seminar with the chosen theme was first of its kind in the Tiruchirapalli Region. Prof. D. Muthuramakrishnan proposed a vote of thanks in the inaugural session.

In the invited Lecture I, **Dr. B.S. Kiranagi, UGC Emeritus Professor, University of Mysore,** spoke on

Lie Algebra and Lie Group Bundles. He explained the basic concepts like vector bundle, Lie Algebra, Lie Algebra bundle and Lie Group Bundle. He outlined the problem posed by J.P. Serre, Field Medal Awardee and proved Cartier lemma and related theorem.

In the invited Lecture II, **Dr. C. Durairajan, Bharathidasan University, Tiruchirapalli** gave a talk on **Algebraic codes** and explained how groups, finite fields and Linear algebra are used in constructing codes. He also described the construction of some special codes which are widely used in communication theory.

Dr.N.Sridharan, Former Professor, Alagappa University gave a special lecture on **Partitions of positive integers.** He discussed a few important results in partition theory and listed properties of partitions of positive integers.

Dr. A. Nagoor Gani, Jamal Mohamed College, Tiruchirapalli delivered a lecture on **Multiattribute Fuzzy Decision Making.** He traced the origin of fuzzy sets introduced by L.A Zadeh and explained how fuzzy sets have grown leaps and bounds. He also explained fuzzy decision making and its applications. This session was followed by parallel paper presentation sessions.

The second day's events of the seminar began with the invited talk by **Dr. R. Balakrishnan, Adjunct Professor, Department of Mathematics Bharathidasan University, Tiruchirapalli.** In his lecture on Graph Energy, he described many results on chemical graph theory and applications of Graph Energy.

In Session VI, **Dr. S. Arumugam, Kalasalingam University, Krishnankoil** lectured on Cayley Graphs. He explained the various properties of Cayley graphs and their applications in Computer Science.



Dr. A.M.S. Ramasamy gave a detailed historical account on Contributions of Euler to Number Theory and explained how these ideas are applied in Cryptography

In the invited lecture VIII, **Dr. K. Srinivas, Institute Mathematical Sciences, Chennai**, spoke on **Primality Testing**. He also explained the basic ideas in cryptography and brought out the importance of Primality Testing in the construction of secure cryptosystems.

In the final paper reading session, a special presentation on Ramanujan's conjecture was given by **Dr.B.S.Kiranagi, UGC Emeritus Professor, University of Mysore**. In his lecture, he highlighted the tremendous work of Srinivasa Ramanujan, the Indian Mathematical prodigy on Number Theory.

28 Research papers were presented and 108 delegates from Tamil Nadu, Mysore and Pondicherry participated in the Seminar.

In the Valedictory function, the Chief Guest, **Dr. N. Ramanujam, Head, Department of Mathematics, Bharathidasan University, Tiruchirapalli** appreciated the organizers for choosing the right theme and mentioned the role of Algebra and Number Theory in day to day life. **Dr. M. Murugalingam, Head, Department of Mathematics, Thiruvalluvar College, Papanasam** offered felicitations.

XXII Indian Colloquium on Micropaleontology and Stratigraphy

XXII Indian Colloquium on Micropaleontology and stratigraphy was held in the Department of Geology, National College, Tiruchirapalli during 16-18, Dec 2009. The Colloquium was inaugurated by **Dr. M.S. Srinivasan, Professor Emeritus, Banaras Hindu University, Varanasi**.



Dr. S.M. Ramasamy, Vice-Chancellor, Gandhigram Rural University, Dindigul delivered a special address during the inaugural function.

While inaugurating the colloquium, Dr. M.S. Srinivasan pointed out that three revolutions had taken place in the last four decades in Earth Sciences. They were, plate tectonics, paleontology and Environmental science, he said. These revolutions brought together many sub disciplines which existed in total isolations. He appreciated the ongoing interaction between paleontologist and geo-chemist, between volcanologists and geoscientist and so on. He traced the developments in the field of Micropaleontology giving information about the Deep Sea Drilling Programme (DSDP), and International Geo Science Programme (IGCP).

He expressed his concern over the sidelining of systematic micropaleontology by the use of instrumentation techniques. He observed that it was not a healthy sign. He wanted senior scientists to appreciate and recognize the findings of young researchers. He wanted the young scientists to be open minded with broad ranging interest, training in modeling and field observations, readiness to collaborate across the disciplines.

Dr. S.M Ramasamy, Vice-Chancellor, Gandhigram Rural University, explained the tectonic features of India and the changes made in structure by the collision of Indian plate with the Asian plate. He related plate tectonics with the geomorphological and tectonics features in the southern peninsular India. The horst and graben structures observed under the sediments of Cauvery basin exhibit their characteristics in the form of ups and downs on the surface of quaternary formations indicating the existence of the neo-tectonic activity in the region, he said.

Dr. S.P. Mohan, HOD, Department of Geology, University of Madras, Chennai presided over the function. During his presidential address he elaborately discussed the role of micropaleontologist in the environmental management. He also expressed his concern over the depleting fossils fuel resources.

During the inaugural function, the Secretary of National College, Thiru. K. Raghunathan, honoured four eminent Micropaleontologists namely **Dr.M.S.Srinivasan, Dr. M.P.Singh, Dr.A. Govindan and Dr. S.N. Bhalla** by giving away each one a citation for their life time achievement.

Birbal Sahni centenary Award of Savitri Sahni Foundation was presented to **Dr. P. Kundal, Professor, RTM Nagpur University, Nagpur** for his contribution to the field of Micropaleontology.

Earlier, Dr. K. Anbarasu, Principal, National College, who is also a geoscientist, welcomed the gathering and Dr.V.Kumar, Convener of the Colloquium proposed a vote of thanks. **Dr. Hussain, Reader, Dept. of Geology, University of Madras**, Co-Convener of the programme made arrangements for academic sessions. In all, 108 papers were presented and 8 key note addresses were made in the colloquium.

While delivering the valedictory address of XXII ICMS, the Vice-Chancellor of Bharathidasan University, **Dr.M. Ponnavaikko** called upon the Government sponsoring agencies to fund the research work proposed by non-scientist.

Dr. M.S. Srinivasan, Emeritus Professor, Banaras Hindu University, Varanasi while offering his felicitations during the function, expressed his concern over the poor interpretation methods adopted by young researchers. Though large volume of data were produced, only by proper interpretation new findings would emerge, he said. He suggested that micropaleontologists take a leading role in the studies on climate change and mitigation.

As a part of the colloquium, a Workshop on **Applications of Micropaleontology in Environmental and Energy Resource Management** was organized on 14&15, Dec, 2009. The Workshop was inaugurated by Dr. Rajeev Nigam, Scientist G, National Institute of Oceanography, Goa. He said that the pre-colloquium workshop is the first of its kind in the History of ICMS. He discussed elaborately in his address various applications of Micropaleontology in environmental and energy resource management.



Dr. A. Govindan, Rtd DGM, ONGC, Chennai delivered a special address. He discussed the application of Micropaleontology in the oil exploration. **Dr.P.Kundal Professor, RTM, Nagpur University, Nagpur** offered his felicitations.

The valediction of Workshop was held on 15-12-2009 at 5.00 pm. **Prof. S.N.Bhalla, Retd, Professor, Dept. of Geology Aligarh Muslim University, Aligarh** delivered the valedictory address. He spoke at length the significance of micropaleontology in observing various proxies of climate change. He appreciated the convener for having a workshop as a part of XXII ICMS.

Dr. Anand S. Kale, Reliance Industries Ltd. Navi Mumbai delivered a special address. He expressed his concern over the shortage of micropaleontologist and sedimentologist in oil exploration organizations.

Dr. K. Anbarasu, Principal, National College, Tiruchirapalli, was the president of both the inaugural and the valedictory function. Dr.V.Kumar, Convener and Dr. S.M. Hussain, Co-Convener welcomed the gathering and proposed vote of thanks respectively in the inaugural and valedictory functions. About 100 participants comprising the staff, the Research Scholars and the PG Students attended the Workshop. The XXII Colloquium decided to have its XXIII event in Bangalore.

Department of Physics Golden Jubilee Celebrations

The Department of Physics celebrated its Golden Jubilee on 20-12-2009. In the Alumni meeting organized as the part of the programme hundreds of Alumni which includes Dr.R.Jaganathan Dy. Registrar, Vinayaka Mission University,



Mr. M.M. Mohan, DGM, BSNL, Mr. L. Venkatraman, Singapore and Dr. K. Sundararaman, Senior Scientist, IIAP, Kodaikanal participated and exchanged their reminiscences. College Secretary Shri. K. Raghunathan released the Golden Jubilee Souvenir and Dr. N. Sundararajan, Vice-Chancellor, Jain University and Alumni of College received the first copy.

Dr.S. Pari, Head, Department of Physics gave the welcome address, Vice-Principal Prof.A.Krishnamoorthy presided over the meeting and Dr.A.T.Ravichandran, organizing Secretary, proposed the vote of thanks.

In view of the Golden Jubilee Celebrations, a two day inter-collegiate Science exhibition was inaugurated on 21-11-2009 by **Dr.Y.Venkatramani, Director (Academic), Saranathan College of Engineering**. Fifteen colleges took active participation and more than 50 exhibits were displayed.

On 22-11-2009, **Dr.R.Ranganathan, Senior Scientist, Saha Institute of Nuclear physics, Hyderabad** delivered the valedictory address and gave away the prizes for the best three exhibits.

Golden Jubilee Endowment fund was created by the Alumni and former and present Professors with an initial amount of Rs.1,00,000/-. The interest earned from this fund will be utilized to organize a one day Seminar / Workshop every year during the month of February.



One of our **renowed Alumni Mr.M.Sathyamoorthy** (General Manager, Suhail Bhawan Automobiles LLC, Sultanate of Oman) instituted Sathya Vimala foundation which will provide financial assistance of Rs.10,000/- every year for academically meritorious and socially backward students.

Training Programme on Mushroom Cultivation

A training programme on **Edible Mushroom Cultivation** was conducted by the Information and Training Centre for Rural Technology, National College on 27-12-2009. 163 participants, comprising students, graduates and women self-help groups attended the programme.



Inaugurating the programme, the District Revenue Officer, Tiruchi, **Mr.V.Dakshinamoorthy** said that in the scenario wherein the farming community is finding it difficult to cultivate protein-rich crops on the fields due to various problems like finding labour force, mushroom-cultivation will hold promise for supply of proteinrich food. A booklet on Mushroom Cultivation was released by the Chief Guest and the first copy was received by Dr.K.Anbarasu, Principal.

The trainees were informed about the cost-effective way of boiling and sterilizing the straw for readying the mushroom bed, and on how the appropriate temperature and humidity should be maintained. If the proper procedure is followed, fleshy mushroom with high nutritive value could be harvested in a month, said Dr.S.Srinivasan, Co-ordinator of the centre.

The centre embarked on the programme to obviate the necessity to spend heavily on training imparted by private organizations.

XXX Annual Conference of Association of Economists of Tamil Nadu

The Department of Economics hosted the 30th Annual Conference of Association of Economists of Tamil Nadu on 9th and 10th January 2010. **Prof.S.X. Prabhu**, Associate Professor and Head, Department of Economics and convener of the conference welcomed the gathering.



Rev. Dr.A.G.Leonard SJ, Chairman AET, Loyola College, Chennai gave the introductory remarks and explained the theme of the conference. The President of AET, **Prof. R.Rajendran**, Head, Department of Economics, AVVM Poondi Pushpam College, Thanjavur delivered the Presidential Address. **Shri K.Ragunathan**, Secretary, National College Council and **Dr.K.Anbarasu**, Principal of the college offered felicitations. **Hon'ble Minister of State for Finance Mr.S.S.Palanimanickam** inaugurated the conference. Allaying the fears of a few speakers, the Minister said that the country's economy was quite stable and India was bound to become a super power. He also said that the country was maintaining a stable economy despite the strictures imposed by the developed countries. The Minister released the Souvenir and Dr. R. Rajendran received the first copy. **Senior Economist Award** was presented to **Dr.R. Cauvery and Junior Economist Award** was presented to **Dr.T.Albin** St.Xavier's College, Palayamkottai and **Dr.A.Arockiasamy**, Former Head, Department of Economics, Gandhigram Rural University, Dindugal was presented with **Life Time Achievement Award**. In the key note address delivered by **Dr.V.Loganathan**, Prof. Emeritus, University of Madras, Chennai, he elucidated the **Importance and Facts of Economic Governance**. **Dr. S. M. Suriya Kumar**, Secretary, of AET, proposed a vote of thanks.

Research articles were presented in four Technical Sessions. **Dr.P.P.George** SDB, Former Principal, Sacred Heart College, Tirupattur delivered Rev. Dr.M.Sebastian Stanislaus Memorial Lecture on **Social Consciousness is an Educational Responsibility**.

On the Second day, there was a special lecture on **"Economic ideas of Amerthiya Kumar Sen"** by **Dr.S.Neelakandan**, Former Director, MIDS, Chennai. He stressed on Amerthiya Kumar Sen's Welfare Economic Thought and compared it to Gandhian Welfare Economics.

In the valedictory function, former Mayor **Shrimathi Sarubala R.Thondaiman**, Tiruchirapalli Corporation, addressed on **Regional Economy of Tiruchirapalli**. She listed out different strategies to the development of women entrepreneurs in Tiruchi region. **Trichy N.Siva**, Member of Parliament, delivered the valedictory address and distributed certificates to the participants.



In his valedictory address, he asked the public to give moral support to government planning and programmes for the success of economic development. He asked the Economists to take steps to bring the benefits of globalization to villages to make a real progress in the country. The organizing secretary Prof. K.Elango proposed the vote of thanks.

Workshop on Spectroscopic and Electrochemical Methods in Chemistry (SEM 2010)

The Department of Chemistry, National College, Tiruchirappalli organized a Workshop on **Spectroscopic and Electrochemical Methods** in Chemistry (SEM 2010) during 16.02.2010 – 18.02.2010, to augment the knowledge of post-graduate students in electronic and vibrational spectroscopy, electrochemical techniques and to develop skills in structure determination using these powerful methods.

The Inaugural Function was presided over by **Dr. K. Anbarasu**, Principal, National College. **Mr. K. Lakshmanan**, Associate Professor and Head, Department of Chemistry and Convener of the Workshop welcomed the gathering. He explained the objectives of the Workshop and said that the Workshop targeted students to summarize the structural information that can be obtained from UV-Vis and IR spectral data. **Dr. V. Yegnaraman**, Acting Director (an illustrious alumnus of our College), Central Electrochemical Research Institute (CECRI), Karaikudi delivered the Inaugural Address.



He emphasized the importance of such Workshops and how the Workshop could help the younger chemists to gain considerable expertise in specific spectroscopic and electrochemical methods.

In the Workshop seven lectures were delivered by eminent academicians. The Inaugural lecture was given by **Dr. V. Yegnaraman** on the topic **Electro analytical Methods An Overview**. He introduced the audience to electrochemistry and deliberated on the themes such as electro analysis, electrochemical reaction and electrochemical techniques with some illustrations from the work done by eminent Scientists at CECRI. He elaborated that the electrochemical technology offers 'greener' routes than conventional methodology in many applications.

The first and second lectures of the Workshop were delivered by **Professor Dr. P. Ramamurthy**, FNASc, Director, National Centre for Ultrafast Process, University of Madras, Chennai on the topic **Spectroscopic States and Inorganic Electronic Spectroscopy I and II**. He explained the basics of electronic spectroscopy and how it was applicable to inorganic complexes and their structural elucidation. On the second day of the Workshop, the third lecture was delivered by **Dr. V. Narayanan**, Assistant Professor, Department of Inorganic Chemistry, University of Madras on **Principles and**

Applications of IR Spectra of Inorganic Molecules.

He explained the fundamentals of vibrational spectroscopy and the applications of IR spectroscopy in finding out the different modes of vibrations of the ligands coordinated with a metal.

Dr. S. Ponnuswamy, Reader, Department of Chemistry, Government Arts College, Coimbatore gave the fourth lecture on **IR Spectra Theory and Applications to Organic Molecules.**

He described how IR spectroscopy could be used to find the functional groups, hydrogen bonding interactions and finger printing regions of organic molecules. He also emphasized that IR spectroscopy supported the NMR in structural elucidation.

On the last day of the Workshop, the fifth lecture was given by **Professor Dr. M. Palaniandavar**, FRSC, FASc, Coordinator, Centre for Bioinorganic Chemistry, School of Chemistry, Bharathidasan University, Tiruchirappalli on **Electrochemical Techniques as Applied to Inorganic Molecules.**

He demonstrated the setup of an electrochemical cell. He gave different examples to explain the usefulness of electrochemical techniques in studying the electro activity of biological molecules and quantitative estimation of pharmaceutical compounds. The sixth lecture was on **Electronic Excitations of Organic Molecules** given by **Dr. A. Ilangoan**, Associate Professor, School of Chemistry, Bharathidasan University, Tiruchirappalli. He discussed the electronic transitions in organic molecules, their colour and the practical applications of UV-Vis spectroscopy to organic molecules.

Laboratory sessions were the most important part of the Workshop conducted in the afternoon session on all the three days. In these practical sessions the participants were given the opportunity of hands-on training of the instruments such as **UV-Vis Spectrophotometer, FTIR Spectrophotometer** and **Electrochemical Workstation** and to collect data for selected chemical systems. The practical sessions were handled by **Dr. S. Indira** along with **Ms. S. Sangeetha**, Research Scholar.

The Valedictory Function of the Workshop was presided over by **Prof. A. Krishnamoorthy**, Vice-Principal, National College. **Professor Dr. M. Palaniandavar** delivered the valedictory address. **Dr. M. Murali**, Coordinator of the Workshop proposed a vote of thanks. The evaluation of the knowledge gained by the students on these three days was done by conducting an objective type test. On this basis, **Four Cash Prizes** and **Best Participant Award** citations were distributed. A total number of 63 final year post-graduate students from 13 institutions participated in the Workshop.

Workshop on Current Perspectives on Climate Change

We have to strike a balance between exploitation and conservation of natural resources opined **Dr.S. Sridharan, Controller of Examinations, Bharathidasan University, Tiruchirapalli**, during the inaugural address on workshop on **Current prospective on climate change** at the Department of Botany on 19-02-2011. The one day Workshop sponsored by



Ministry of Environment and Forests (MoEF) and coordinated by PEACE trust, Dindigul was presided over by Prof. A. Krishnamoorthy, Vice-Principal. A booklet was released on the occasion. The overall effects of change in climate on forest ecosystem was highlighted by **Dr.D.Natarajan from Periyar University, Salem**. The real cause for climate change, global warming, must be tackled locally for any remediation according to **Dr.Soosairaj from St.Joesph's College, Tiruchirapalli**. Dr.Abubacker, welcomed the gathering. In the evening Prof. A. Krishnamoorthy, Vice-Principal, National College, Trichy gave the valedictory address and distributed certificates to the participants. Dr.D. Srinivasan, Senator, Bharathidasan University also distributed certificates to the students.

Astronomy Awareness Camp

The Department of Physics organised a TNSCST sponsored three-day **Astronomical Awareness Camp (A2C-2010)** from 17-03-2010 to 19-03-2010. **Prof.M. Lakshmanan, Professor of Eminence and DST Ramanna Fellow Bharathidasan University** inaugurated the Camp. In his inaugural address, he highlighted the available opportunities in the field of astronomy. He expressed his concern over the disinterest among the students studying basic sciences.

He informed the students that Basic Sciences are the root for the Engineering and Technological Development and wanted the students to develop interest in the basic sciences. In the Key Note Address, **Dr. K. Sundararaman, Chief Scientist and In-charge of Kodaikanal Observatory** touched upon the mysteries in the field of astronomy and motivated the students for further research in the area. M. Elanthiraiyan, Asst. Professor spoke on the objectives of the Camp. Dr. K. Anbarasu, Principal presided over the function. In his address he mentioned how Astronomy has been a fascinating subject right from the ancient time. He also traced the developments in the field of Astronomical Science. Dr. S. Pari, Head, Department of Physics welcomed the gathering. Sri.V. Hariharakrishnan, Assistant Professor proposed a vote of thanks. **Dr.N.Y.Seshadri, Vedic Maths** scholar gave a Special Lecture on **Leelavati Ganitham**. **Sri. M. Rajamoorthy** delivered a Lecture on **Sun and Its Activities**.

On the second day of the Camp, there was a visit to Arignar Anna Planetarium and Science Museum. A Film show was arranged. A Motivation Talk was given by **Dr.S.Arumugam, Centre for High pressure Research, Bharathidasan University** and **Dr.K.Jeganathan, Centre for Nanoscience and Nanotechnology**. The student participants visited the laboratories of both the centres.



On the third day, **Sri. C.J. Vijayan Kanagaraj** spoke on **Modern Astronomy**. **Dr.S.Rubanraj** spoke on **Practical Astronomy**. An Astronomy Quiz was conducted by Dr. S. Ravi and Dr.T.V.Sundar. A Poster presentation was displayed by J.Geethapriya, Assistant Professor. **Dr.B. Ramesh, Raman Research Institute, Bangalore** was the Chief Guest of the Valedictory Function. In the Valedictory Address, he explained the salient features of geometric optics.



In the Presidential Address, Prof. A. Krishnamoorthy, Vice-Principal spoke on the significance of practical astronomy. Sri.M.Elanthiraiyan, Convener of the Camp presented the Report of the Camp. Dr. A.T. Ravichandran welcomed the gathering. Sri.B.S. Srikanth, proposed a vote of thanks. Nearly 100 students from Colleges around Tiruchirapalli attended the Camp.

National workshop on Quality Assurance in Academic Libraries: NAAC and NBA Parameters

National College and Indian Academy of Library Association (IALA) jointly organised a National Workshop on **Quality Assurance in Academic Libraries: NAAC and NBA Parameters** on 10-04-2010. The Objective of the workshop was to highlight the quality aspects and promote efficient use of library resources.

The inaugural meeting of the workshop was presided over by the Principal Dr.K.Anbarasu. In his address, he stressed the importance of library and the dynamic changes caused by e-resources, internet access and accelerated growth of educational institutions. The workshop was inaugurated by **Dr.P.V.Konnur, University Librarian**



Bangalore University. He emphasized the need for enhancing the quality of the services to attract the users and optimize the use of library resources. **Mr.Jahagirdar, Librarian, National Assessment and Accreditation (NAAC)** in his key-note address, explained the radical changes in the form and content of libraries caused by the technological advancement. In the changing scenario, libraries can play a pivotal role by harnessing the technology to the advantage of the common man, he said. He brought into focus the positive steps which could ensure access to library and learning resources at an affordable cost.

Dr.S.Srinivasraghavan, Librarian Bharathidasan University, Tiruchirapalli, while offering his felicitations, explained the NBA parameters for Engineering Colleges. **Mr.M.Durairajan, Librarian, St Joseph's College, Trichy** spoke on 'Best practices in library and information services'. Research papers were presented at the Technical session. A manual entitled "NAAC and NBA Parameters" on LIS was released by the Principal, National College and received by **Mr.Jahagirdar, Librarian, National Assessment and Accreditation (NAAC).**

The Valedictory function was presided over by the Vice-Principal **Mr.A.Krishnamurthy. Dr.M.Krishnan, Professor and Head, Department of Biotechnology** in his valedictory address dwelt on the relevance of libraries and the facilities necessary to attract the users.

Earlier, Mr. P. Raghavan, Librarian, National College welcomed the gathering. Finally, **Mr.R.Jeyabal, Librarian, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore** proposed a vote of thanks. Around 150 participants of library, library professionals, faculty and students of Colleges and University within the state and neighboring states participated.

அதிசய பூமி

தேசியக் கல்லூரியும், திருச்சிராப்பள்ளி தமிழ்ச் சங்கமும் இணைந்து அதிசய பூமி என்ற தொடர் சொற்பொழிவு நிகழ்ச்சியை 08-02-2010 முதல் 13-02-2010 முடிய திருச்சிராப்பள்ளி தமிழ்ச் சங்க வளாகத்தில் நடத்தியது. இத்தொடர் சொற்பொழிவு பொது மக்களுக்கு நமது பூமியைப் பற்றிய அறிவியல் செய்திகளை அறியும் வகையில், நில அறிவியல் அறிஞர்களைக் கொண்டு நடத்தப்பட்டது.

தொடக்க நாளான 08-02-2010 அன்று கல்லூரி முதல்வர், முனைவர்.கு.அன்பரசு, அவர்கள் **பூமியின் உட்புறம்** பற்றிய உரையை நிகழ்த்தினார். அவரது உரையில் நாம் வாழும் இப்பூமியின் உட்புற அமைப்பு, வேதியியல் பொருள்கள், உட்புற அமைப்பை அறிய உதவும் வழிமுறைகள், பூமியின் உட்புறத்தில் ஏற்படக்கூடிய மாற்றங்கள் போன்ற விவரங்களை வண்ணப்படங்களுடன் விளக்கினார்.



2-ம் நாள் தஞ்சாவூர் தமிழ்ப் பல்கலைக்கழக, நிலஅறிவியல் துறை, துறைத்தலைவர், முனைவர்.இராபாஸ்கரன், அவர்கள் **பூகம்பங்களும் எரிமலைகளும்** என்ற தலைப்பில் சொற்பொழிவாற்றினார். நிலநடுக்கம் மற்றும் எரிமலைகள் உருவாவது பற்றியும், அவை பூமியில் ஏற்படுத்தும் மாற்றங்கள் குறித்தும், புவியியலில் அவற்றின் ஆதிக்கம் குறித்தும் விளக்கினார். அன்றே பேரா.ச.சிவகுமார், நில அறிவியல் துறை அவர்கள் **பூமி உருவான** கதை என்ற தலைப்பில் உரையாற்றினார். பூமி தோன்றியதன் பல்வேறு கோட்பாடுகள் பற்றியும், பூமி எதிர்கொண்ட பல மாற்றங்களைப் பற்றியும், பூமியின் தற்போதைய நிலை பற்றியும் விளக்கினார்.

மூன்றாம் நாள், கல்லூரி முதல்வர், முனைவர்.கு.அன்பரசு, அவர்கள் **பனிக்கட்டி பருவங்கள்** என்ற தலைப்பில் உரையாற்றினார். அவ்வரையில் பூமியில் பல்வேறு காலநிலைகளில் ஏற்பட்ட மாற்றங்கள் குறித்தும், அம்மாற்றங்களில் முக்கியமான பனிக்கட்டி பருவங்கள் குறித்தும் அதனால் பூமியின் வெளிப்புற அமைப்பு மாற்றங்கள் குறித்தும், கடல்நீர் மட்டம் உயர்வு தாழ்வு குறித்தும் விளக்கினார்.

நான்காம் நாள் நில அறிவியல் துறைத்தலைவர், முனைவர்.வே.குமார், அவர்கள் **தொல்லுயிரெச்சப் பயன்பாடுகள்** குறித்து உரையாற்றினார். அவரது உரையில் தொல்லுயிரெச்சங்கள் பற்றியும், அவற்றால் ஏற்படும் நன்மைகள் குறித்தும் விளக்கினார். நுண்ணோக்கி மூலம்

தெரியும் உயிர் முதல் டைனோசர் போன்ற மிகப்பெரிய விலங்கு வரை இப்பூமியில் வாழ்ந்ததற்கான சான்று இந்தத் தொல்லுயிரெச்சம் என வலியுறுத்தினார். கடந்த காலத்தில் இப்புவியில் நிலவிய காலநிலை அந்தச் சூழ்நிலையில் வாழ்ந்த உயிரினங்களின் தொல்லுயிரெச்சம் மூலமாக கண்டறியப்படுகின்றன என்றும் அவ்வகை ஆராய்ச்சி தற்போது பெருமளவில் நடந்து வருவதாகவும் தனது உரையில் தெரிவித்தார். ஐந்தாம் நாள் பேராசிரியர். சே. செல்வராஜ் அவர்கள் தொலை உணர்வு அதிசயங்கள் என்னும் தலைப்பில் உரையாற்றினார். தொலைஉணர்வின் அடிப்படை பற்றியும், தற்போதைய நிலை குறித்தும், தொலை உணர்வின் பல்வேறு பயன்பாடுகள் குறித்தும், விளக்கிப் பேசினார். 63 செ.மீ ஓ 63 செ.மீ அளவுள்ள ஒரு பொருளைக்கூட செயற்கைக் கோளிலிருந்து கண்டுபிடிக்க முடியும் என்றும், சாலை வரைபடம், குடிநீர், வடிகால், புவியியல் மேற்பரப்பு, இராணுவம், தொலை தொடர்பு, வனத்துறை, விவசாயத்துறை, கடல்வள ஆராய்ச்சி போன்றவற்றில் தொலை உணர்வின் பங்கு பெரும்பான்மை இருப்பதாக அவர் தெரிவித்தார். அன்றே முனைவர்.இரா.இரமேஷ் அவர்கள் ஆழ்கடல் அதிசயங்கள் என்னும் தலைப்பில் உரையாற்றினார். நமது புவியியலில் கடலின் அளவு மற்றும் அதன் பண்பு நலன்கள் பற்றி அவர் உரையாற்றினார். கடலில் உள்ள உயிருள்ள மற்றும் உயிரற்ற வளங்கள் குறித்தும் அவர் விளக்கினார். எதிர்கால எரிபொருள் தேவையை பூர்த்தி செய்ய நாம் கடல் தரையையே நம்பியிருக்க வேண்டிய சூழ்நிலை உருவாகும் என்ற செய்தியையும் அவர் எடுத்தியம்பினார்.

இத்தொடர் சொற்பொழிவின் கடைசி நாளான 13-02-2010 அன்று முனைவர்.கு.அன்பரசு, முதல்வர் அவர்கள் பெட்ரோல் உருவான கதை என்ற தலைப்பில் உரை நிகழ்த்தினார். அவரது உரையில் நமது தினசரி தேவைகளில் ஒன்றான பெட்ரோலியப் பொருட்கள் எவ்வாறு இப்பூமியில் உருவாகின்றது என்பது பற்றியும், பெட்ரோலியம் சேமித்து வைக்கப்படும் பாறைகள் குறித்தும் விளக்கிப் பேசினார்.

நாம் வாழும் இந்த பூமியைப்பற்றிய விஞ்ஞான கருத்துக்களை சாதாரண குடிமக்களும் தெரிந்து கொள்ளும் நோக்கத்துடன் நடத்தப்பட்ட இந்தத் தொடர் சொற்பொழிவு நிகழ்வுக்கு ஏறத்தாழ 600-க்கும் மேற்பட்ட மக்கள் கலந்துகொண்டு பயனடைந்தனர். தொடக்க மற்றும் நிறைவு விழாவில் திருச்சிராப்பள்ளி, தமிழ்ச்சங்கத் தலைவர் சேவைச்செம்மல் முக்கப்பிள்ளை அவர்களும், அமைச்சர்கள் புலவர்.சிவக்கொழுந்து அவர்களும் கலந்து கொண்டு சிறப்பித்தனர்.

Finishing School Programme

A Finishing School Programme was organized for outgoing UG & PG students between March 15-19, 2010. Eighty students took part in the programme enthusiastically. On the first day, **Prof. R. Panchanathan, Director**, Talent Consultancy spoke on the subject 'Be an Achiever'. He explained how achievement eludes us since many of us lack the will to achieve. Further, he told the audience how one ought to distinguish between achievable goals, which are immediate and long term goals which are related to one's career. His talk was loaded with humour and found a ready audience willing to follow his guidance. The second session on the same day was handled by Dr.D.E.Benet, Department of English, National College. His talk on 'Purpose-Driven life' exhorted the audience to find purpose and meaning both in their career and life.



On March 14, **Dr. Mohamed Ali Jinnah, Department of English, Jamal Mohamed College, Tiruchirapalli** discussed the interview skills. He gave the students many useful tips on speech elegance and sartorial elegance. Many students appreciated his special guidance on how to face stress interviews. The next session saw the students listening to a talk on Body Language which was given by **Dr. Mohamed Mustafa of Jamal Mohamed College, Trichy**. His focus on proxemics and kinesics elicited good response from the audience. Dr. Mustafa stated that sometimes our body, particularly our face, communicates more eloquently than our language.

On March 17, Dr. Srinivasa Vallabhan, Department of Commerce, National College, Trichy spoke on professional ethics. He stressed how ethical values are important to ensure trust and confidence. He pointed out how the beneficiaries of

loan schemes in banks default in their payments and refuse to return the borrowed money. Moreover it is important to have Professionalism to withstand the pressures of the business world, he added. Mr. Sridharan, a consultant, spoke on Career Opportunities and explained the art of career spotting. He noted that the right career will assure a bright career.



On March 10, **Mr. S. Pushpavanam, Secretary, Consumer protection council, Trichy** gave a serious introduction to right to information act. He told the students how they all belong to a consumer society which is a civil society. As citizens we all enjoy the right to know matters concerning us or the society at large. His talk touched a responsive chord among the audience. In the following session, Dr.Nandagopalan, Associate Professor, Department of Botany, National College, talked on 'Health and standard of life'. He wanted the students to know how the quality of life was directly related to the physical health of an individual. He noted with serious concern that the mental health was important too. He suggested various ways and means through which good health can be maintained even in old age. Both the sessions were thoroughly enjoyed by the students.

On the final day, **Prof. Garnet Fernadez, Vice-Principal, St. Joseph's College**, gave a spirited speech on 'personal ethics' and told the students to hold on to ethical principles and model their lives on great saints and leaders. Dr. K. Anbarasu, in his concluding remarks, motivated the students to remain steadfast in their career aims and asked them to be ever mindful of the services rendered to them by their alma mater.

Inauguration of Certificate Course on Journalism

A UGC sponsored **Certificate Course in Journalism** offered by National College in collaboration with Dinamalar was inaugurated on 30-11-2009. **Thiru. Lena Tamizhvanan**, Journalist, *Kalkandu & Kumudham* Magazines, Chennai inaugurated the course. In his inaugural address he motivated the students with optimistic ideas. He talked about the professional ethics of journalism and inspired the audience with bright prospects in the field of journalism. He also traced the impact of journals in creating social awareness by quoting number of examples. **Dr. R. Ramasubbu, Associate Editor, Dinamalar** delivered a special address. In his address, he assured job opportunities for the first set of students of the Course. **Dr.N.Seshadri, Director, School of Distance Education, SASTRA, Thanjavur** and **Shri.K.Raghunathan, Secretary of College** offered felicitations. The inaugural function was presided over by **Dr. K. Anbarasu, Principal.**



Thiru.M.Sankaran, Head, Department of English welcomed the gathering. **Thiru.R.Soundararajan**, Department of English, coordinator of the Course proposed a vote of thanks. The course is offered to students of all Colleges in and around Tiruchirapalli and working people as Add on Course.

Legal Awareness Camp

National College and District Legal Services Authority jointly organized a Legal Awareness Camp on 30-01-2010, Saturday at Padma Vibhushan **Dr.V.Krishnamurthy Auditorium.** **Thiru.S. Thanga Kani, B.Sc., B.L., Principal District and Sessions Judge, Trichy** and chairman, District Legal Services Authority was the Chief Guest. In his speech, he stressed the need for legal



awareness among the students. In the presidential address, **Thiru.V.Chakarapani, Member, College Committee** said that students with legal awareness could be good citizens. **Mrs. R.N. Manjula, M.Hr., M.L. Principal subordinate judge** insisted that the women should equip themselves with legal knowledge. **Thiru.M.Gomathinayagam, M.Com., M.L., Secretary, District Legal services Authority,** **Thiru.M.Karl Victor Veerasamy, B.A., B.L., Advocate, President, Trichy Bar Association,** **Thiru.S.K. Razvi, B.Sc., B.L.,** and **Thiru. K. Manoharan, B.A., B.L.,** offered their felicitations. **Dr.K.Anbarasu, Principal** welcomed the gathering. **Prof.A.Krishnamoorthy, M.Sc., M.Phil., Vice-Principal** proposed a vote of thanks. **Thiru.K.Srinivasan, Department of English** coordinated the programme.

Inter Collegiate Students Leadership Training Programme

The **Second phase** of the Youth Empowerment programme was held on 27th November 2009. The day was divided into four sessions. The first session was on **Career Opportunities.** **Mr. P. Suresh Kumar, Regional Deputy Director of Employment Trichy** motivated the participants on setting the goal and how to achieve the goal. He advised them to move towards the set goal slowly every day and put in hard work for achieving it. He clarified the doubts raised by the volunteers and explained the various avenues open for their bright future.

The Second session of the day was on Public Speaking by **Dr. D. Benjamin Elango, Reader, Department of English, St. Joseph's College, Trichy.** During this session, the participants were exposed to several situations in which how the

great speakers expressed themselves. Further he told them the unwritten rules, regulations and nuances of public speaking.

The third session was on Environmental Awareness. **Dr.M. Ravichandran, Professor and Head, Departemnt of Evnironmental Management, Bharathidasan University, Trichy** spoke on it. During his speech, he said that, how human beings by erratic behavior drastically change the environment and make it impure and dangerous for future generations to live on. He further stated that it was the cause for global warming and change in nature cycle. He stressed the impact of developed countries on environmental pollution.

The fourth session was on Global Warming by Dr.K.Anbarasu, Principal of the College. In his address, he spoke about the world summit on Rio De Jenero and its impact on us. Further, he spoke on the melting of icebergs in Arctic and Antarctic regions due to global warming. He explained how the wastes from industries spoil the earth.

The third phase of the programme was on 21 December 2009. The First session of the third phase was on **First Aid**. **Mrs. S. Radhakrishnan, a trainer from St.John's** Ambulance came and trained the volunteers on first aid. He gave them hands on training on first aid for various situations. In his training, he clearly stated what to do and what not to do in different situations.

The Second session was on **Interpersonal Skills** **Prof.K.S. Dhanam, Associate Professor, Department of English, Periyar E.V.R. College, Trichy** trained the students on interpersonal skills. At first she explained to the volunteers what interpersonal skills were and how to improve them. Later she gave several situations in which she made the volunteers to realize how they react and how it should be. She gave them some handouts which help them to develop their interpersonal skills.

The third session was on Youth Psychology handled by **Dr.R.Kumar Deputy Supt. AGMGH, Trichy**. Dr.Kumar suitably answered the questions of the participants on various psychological issues. He clearly explained what success is and how one can taste it. Further he said success is not an end but a beginning.

The Fourth and last session on third phase of Youth Empowerment Programme was on Meditation and Yoga handled by **Arul Nithi. Prof. R. Sundararaja**. In it he stressed on the importance of yoga for a successful academic and business life. He said, "By practicing Yoga one can control one's feelings like anger and contempt". He gave fitting replies to the questions raised by the participants.



The last phase of the programme was held on 21-01-2010. The day was divided into as usual four sessions. In the first session, Dr.K.Anbarasu, Principal of the College spoke to the volunteers on **Dynamic Earth**. In which he talked about how the different plates of the earth move in different directions, what are the different parts of the earth, how earth quakes, Tsunami and other natural disasters happen.

The second session was on **Personality Development** handled by **Prof. Dr.G.Ravindran, Professor and Head, Department of English, St.Joseph's College, Trichy**. He explained several factors which form the overall personality of a human being and how these factors help on to become a lovable personality. Further, he adopted several tools and handouts to improve those factors.

The third session was on "Communication Skills" by **Prof. Jayakar Chellaraj, Former Principal of Bishop Heber College, Trichy**. He motivated the volunteers to break all the barriers to come up in life. He first asked them to identify the barriers and suggested a few tips on how to break them. He quoted how his own students broke the barriers and come up in their life.

A fitting valediction in the fourth and Final session of the programme was arranged during the last session of the day. **Dr.P.David Jawahar, Professor, Bharathidasan Institute of Management, Trichy** was the Chief Guest. He is a renowned scholar on Human Resource Management and recipient of several international awards. In his valedictory address, Dr.Jawahar explained what Human Resource was and how it could be managed. Further, as a profession, how Human Resource Development or Management was lucrative and important for any organization.



Finally he spoke about the qualifications one should possess to become a Human Resource Development Trainer and where the courses were being offered for the same training.

Principal Dr.K.Anbarasu presided over the function and in his presidential address, he said, this programme would become one of the annual features of the college and volunteers should come forward to attend and get the benefits of the programme. Vice Principal Prof. A.Krsihnamoorthy welcomed the gathering and Prof.V.Sri Ramachandran, Staff Adviser, Student's Exnora Proposed a Vote of thanks. In his vote of thanks, he thanked all the principals and co-ordinators of the participating colleges and thanked the volunteers for their Co-Operation. Certificates were distributed to the volunteers and with National Anthem the function came to an end.

முனைவர் இரா.இரகோத்தமன் அறக்கட்டளைச் சொற்பொழிவு

முனைவர் இரா.இரகோத்தமன் அறக்கட்டளைச் சொற்பொழிவு நிகழ்ச்சியை 24-12-2009 அன்று தமிழ்த் துறை நிகழ்த்தியது. சிதம்பரம், அண்ணாமலைப் பல்கலைக்கழகம், புலமுதன்மையர் மற்றும் தமிழ் துறைத் தலைவர், முனைவர். பழ. முத்துவீரப்பன், பாரதிதாசன் கண்ணதாசன் கவிதைகளில் பழமையும் புதுமையும் என்ற தலைப்பில் சொற்பொழிவாற்றினார். அவர் பேசும் போது பாரதிதாசன் மற்றும் கண்ணதாசனின் தோற்றப் பொலிவு முதலாக அவர்களது படைப்புகளை ஒப்பிட்டுக்காட்டினார். பாரதிதாசன் ஆசிரியராகவும் தமிழிலக்கியம் பயின்றவராகவும் இருந்ததால் சங்க இலக்கியத்தில் துறைதோய்ந்தவராகத் திகழ்ந்தார். ஆனால் கண்ணதாசனுக்கு ஓரளவு அறிமுகமே உண்டு.



பாரதிதாசன் பாடல்களில் பொருளாழம் மிகுந்திருக்கும், கண்ணதாசன் கவிதைகளில் சொல் நயம் மிக்கிருக்கும். மேலும் நற்றிணைப் பாடல்களில் மிகுந்த தோய்வுடையவர் பாரதிதாசன். முதியோர் காதலை முதன்முதலாகத் தமிழிலக்கியத்தில் பேசியவர் பாரதிதாசன் முதலாளித்துவப் பார்வையில் பாடல்களைப் படைத்தவர் கண்ணதாசன். இருவருமே சங்கஇலக்கியம் திருக்குறள் முதலியவற்றின் பாடற்பொருள்களை எளிமைப்படுத்தித் தந்தவர்கள் என்று கூறி தகுந்த சான்றுகள் காட்டித் திறம்படச் சொற்பொழிவாற்றினார். நிகழ்ச்சிக்கு முனைவர். கு. அன்பரசு, முதல்வர் தலைமை தாங்கினார். முனைவர்.கு.இராசரத்தினம், துறைத் தலைவர் வரவேற்புரையும், முனைவர். இரா.சபாபதி, தமிழ்த்துறை இணைப்பேராசிரியர் நன்றியுரையும் ஆற்றினார்கள்.

முன்னை பேராசிரியர் இரா. இராதாகிருஷ்ணன் அறக்கட்டளைச் சொற்பொழிவு

தமிழ்க் கடல் மணி, முன்னைப் பேராசிரியர் இரா. இராதாகிருஷ்ணன் அறக்கட்டளைச் சொற்பொழிவு 02-03-2010 அன்று நடைபெற்றது. கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு தலைமையேற்று பேராசிரியர் இராதாகிருஷ்ணன் தமிழுக்கும் கல்லூரிக்கும் ஆற்றிய தொண்டுகளை எடுத்துரைத்தார்.முனைவர்.கு.இராசரத்தினம், துறைத்தலைவர் வரவேற்புரை ஆற்றினார். திரு. இரா. மாத், தமிழாசிரியர், உருமு தனலெட்சுமி வித்யாலயா, திருச்சி அழியா அழகு என்ற தலைப்பில் சொற்பொழிவாற்றினார். அவர் தம் உரையில் இராதாகிருஷ்ணனின் கருவில் நான் உதித்திருந்தாலும் கருத்தில் உதித்தவர்கள் நீங்கள் தான் என்பதை இராமனது நிலையோடு ஒப்பிட்டுக் கூட்டினார்.



தந்தைக்கு மகனாகப் பிறப்பது பெருமை என்பதை வசிஷ்டரின் நிலையோடு ஒப்பிட்டுக் காட்டினார். கும்பனைக் காலத்தால் அழிக்க முடியாது என்பதை ஆதாரங்களோடு விளக்கினார். இராமனது உருவ அழகு, கருணைத்திறம் எனப்பலப்பட விளக்கியதோடு கம்பனையும் நடுநடுவே வியந்து புகழ்ந்தார். கம்பனுக்கு நிகரான புலவன் இல்லை என்பதை பாரதி, கவிமணி, முதலிய புலவர்களோடு ஒப்பிட்டு உறுதி கூறினார். நிறைவாக இராமனது அழியா அழகினைக் கம்பனின் கவித்துவத்தோடு சுவைபட விளக்கினார். முனைவர். ந.மாணிக்கம், உதவிப் பேராசிரியர் நன்றி கூற விழா இனிதே முடிவுற்றது.

முன்னாள் கல்லூரி முதல்வர் ந.சேஷாத்திரி அறக்கட்டளைச் சொற்பொழிவு

முன்னாள் கல்லூரி முதல்வர் ந.சேஷாத்திரி அறக்கட்டளைச் சொற்பொழிவு 03-03-2010 நடைபெற்றது. நிகழ்ச்சிக்கு வந்திருந்தவர்களை துறைத்தலைவர் முனைவர்.கு.இராசரத்தினம் வரவேற்று விருந்தினரை அறிமுகப்படுத்தினார். பேரா. அ. கிருஷ்ணமூர்த்தி, துணை முதல்வர் தலைமையேற்று முனைவர் ந.சேஷாத்திரி அவர்களின் சிறப்புகளை எடுத்துரைத்தார்.



முனைவர்.ந. விஜயசுந்தரி, உதவிப் பேராசிரியர், தமிழ்த் துறை, உருமு தனலெட்சுமி கல்லூரி, காடூர், பக்தி இயக்கம் வளர்த்த இசைத்தமிழ் என்ற தலைப்பில் சொற்பொழிவாற்றினார். அவர் உரையாற்றும் போது உலகில் பக்திக்கான ஒரு சிறந்த மொழி தமிழ், சமய இயக்கங்களும் பக்தி இயக்கமும் வெவ்வேறானவை என்பதை அறிதல் வேண்டும் என்றார். இடைக்காலத்தில் அதாவது கி.பி 6-10 நூற்றாண்டுகளில் தான் பக்தி இலக்கியங்கள் தோன்றி நிலைத்தன என்றார். அன்பு வழிப்பட்டது பக்தி, சாதி மத வேறுபாட்டை பக்தி இயக்கம் முறியடித்துக் காட்டியது. திருநீலகண்டரும் ஞானசம்பந்தரும் இணைந்து பக்தி வளர்த்தமை இதற்குச் சான்று என்றார். ஒதும் முறை வேறுபாட்டால் தான் ஒதுதல் என்ற சொல்லாட்சி நிலைத்தது என்றார். பிற ஆழ்வார்கள் மண்ணிலிருந்து விண்ணிலிருக்கும் பரந்தாமனைப் பாடினர். ஆண்டாளோ மண்ணிலிருந்து கடவுளையே மண்ணுக்கு இழுத்தார். அவ்வளவு உரிமை கொண்டாடினார். பக்தி இயக்கத்தார் என்றார். இசைச் சொற்பொழிவாகவே தனது பேச்சை நிகழ்த்தினார். முனைவர். இரா. இரவிசந்திரன், உதவிப் பேராசிரியர், தமிழ்த் துறை நன்றியுரையாற்றினார்.

G. வேங்கடசுப்பிரமணியன் நினைவு அறக்கட்டளைச் சொற்பொழிவு

வரலாற்றுத்துறை சார்பில் 08-03-2010 அன்று நடந்த G.வேங்கடசுப்பிரமணியன் நினைவு பத்தாவது அறக்கட்டளைச் சொற்பொழிவிற்கு வந்திருந்தவர்களை வரவேற்று சொற்பொழிவாளரை அறிமுகப்படுத்தினார். வரலாற்றுத்துறைத்தலைவர் பேரா. S. கைலாசம் அவர்கள். விழாவிற்கு தலைமையேற்ற முனைவர்.கு.அன்பரசு தமது தலைமையுரையில் வரலாற்று ஆதாரங்களின், ஆய்வின் தேவையை வலியுறுத்தினார். மூத்த சுதந்திர இதழியலாளரும், முன்னாள் பாரத ஸ்டேட் வங்கி அதிகாரியும், வரலாற்று ஆய்வாளருமான திரு.பத்மநாபன் அவர்கள் தமிழக மயன்மரபும் மெக்சிகோ மாயன் மரபும் என்னும் பொருளில் அறக்கட்டளைச் சொற்பொழிவாற்றினார். அவர் தமது உரையில் உலக நாகரிகங்களில் மிகப் பழமையானது தமிழ் நாகரிகம். தமிழ் நாட்டு மயன் மரபே மெக்சிகோவின் மாயன் மரபாகும். எனவே தமிழர்கள் அங்கு சென்று தங்கள் நாகரிகத்தை வளர்த்துள்ளனர். இதனுடைய எச்சங்கள் இன்றும் சேர நாடாகிய கேரளத்தில் காணக்கிடைக்கின்றன. மேக்சிகோவின்

முாயன் மரபினர் சூரிய சித்தாந்தத்தை எழுதியவர்கள். இன்றும் படி ஞாயிறு, சூரியப் பஞ்சாங்கம் என்ற வழக்காறுகளைக் கொண்டு இதனை இங்கும் உறுதி செய்யலாம். மேக்சிகன் பிரமிடுகள் கோழிக் கோட்டிலும், சிறிய பிரமிடுகள் கன்னியாகுமரி, திருநெல்வேலி மாவட்டங்களில் இன்றும் காணக்கிடைக்கின்றன



பாகவதம் சுட்டும் மகாபாதாளீஸ் என்ற பாதாள உலகம் மெக்சிகோவைச் சுட்டுவதே. பழங்காலப் பேரரசுகளின் நாகரிகங்கள், வளர்ச்சி பற்றி எழுதிய டிலாண்டோ 1870 இல் மாயன் நாகரிகம் தமிழ் நாகரிகத்தோடு தொடர்புடையது என்பதைக் குறித்துச் சென்றுள்ளார். மெக்சிகோவிற்கு மங்கோலியர் சென்றனர் என்பது தவறு. மெக்சிகோவிற்குத் தமிழர்கள்தான் சென்றனர். சிவவழிபாடு, நாகர்வழிபாடு, நந்திவழிபாடு முதலியன இருந்தமைக்கான சான்றுகள் இன்றும் உள்ளன. தமிழ்ச்சங்கங்கள் இருந்தன என்ற நமது இலக்கிய ஆதாரங்களுக்கு மெக்சிகோவில் மேலும் பல ஆதாரங்கள் கிடைக்கலாம். இந்துமாக்கடல், அரபிக்கடல், அகழ்வாய்வுகள் மேற்கொள்ளப்பட்டால் உலகிலேயே பழமையான நாகரிகம் திராவிட நாகரிகம் என்பது உறுதியாகும் சிந்துவெளி நாகரிகம் திராவிட நாகரிகம் தான். நமது பழமையைக் கொண்டு ஆராய்ந்தால் இன்றைய கேரளாவிலுள்ள சில அடையாளங்களைத் துணைக்குச் சேர்த்துக் கொண்டால் இது உறுதியாகும். மாயப்பா என்பது மெக்சிகோவையும் மயன்மரபு என்பது தமிழகத்தின் பகுதியையும் சுட்டுவதே இதற்குச் சான்றாகும். எனவே மகாபலிக் கதையில் சுட்டப்படும் பாதாளலோகம் தான் மெக்சிகோ என உறுதிபடக் கூறினார் சிதம்பரம் என்ற நமது சிவத்தல மரபு அங்கு சிலம்பலம் எனக் குறிக்கப்படுகிறது என்றும் தொடர்புபடுத்தி ஆதாரங்களுடன் விளக்கினார்.

பின்னர் துணைமுதல்வர் பேரா. அ. கிருஷ்ணமூர்த்தி உள்ளிட்டோரின் வினாக்களுக்கு விடையளித்தார். நிறைவாக வரலாற்றுத்துறை மாணவர் வினோத் நன்றி கூறினார். விழாவில் டாக்டர்.இராசமாணிக்கனார் வரலாற்று ஆய்வு மைய இயக்குநர் மருத்துவர் கலைக்கோவன், பேரா.பாண்டியன், பேரா. பரிமளசேகர் உள்ளிட்ட பேராசிரியர்களும் மாணவர்களும் திரளாகப் பங்கேற்றனர். நிகழ்ச்சிக்கான அனைத்து ஏற்பாடுகளையும் செய்து ஒருங்கிணைத்தார் வரலாற்றுப் பேரவையின் துணைத்தலைவர் பேரா.V. ராம்குமார்.

Prof. R. Balakrishnan Endowment Lecture X

The Department of Mathematics, National College, Tiruchirappalli organized Professor R. Balakrishnan Endowment Lecture X on 18-03-2010. **Dr. R. Krishnamoorthy, Dean, Anna University, Trichy** gave a talk on **Art of Hiding Information using Unitary Transformations.**



Dr. K. Anbarasu, Principal, in his presidential address, emphasized the importance of studying Mathematics and advised the students to continue their study leading to research.

Introducing Staganogrphahy, the art of embedding information wherein its very existence is concealed, the Chief Guest **Dr. R. Krishnamoorthy** explained how it was different from cryptography. He mentioned the different staganographic methods to hide information in an undetectable way there by ensuring security using unitary transformations. He highlighted the advantage of LSB method wherein each pix of the image is changed in an undetectable way. He also mentioned the potential areas of research in these methods.

Earlier, Prof. A. Krishnamoorthy, Head, Department of Mathematics welcomed the gathering and presented a brief report about the Endowment Lecture. Finally Prof.D.Muthuramakrishnan proposed a vote of thanks.

Activities of Academic Associations

Botany Association

The Department of Botany organized a special meeting on 29-12-2009. **Dr. M. Gunasekarn, Professor, Department of Biology, FISK University, Nashville, Tennessee, USA** spoke on Antifungal Drugs Mode of action and Mechanism of Resistance. He spoke on systematic fungal disease on human being caused by *Candida* sp. *Cryptococcus* sp. *Blastomyces* *Trichosporans* sp. and *Histoplasmosis* sp. and their role on infection of skin, lung and brain etc. He also insisted on how to



prevent these infections and the role of Amphotericin B and Nystatin as antifungal standard drug, which block Ergosterol synthesis as control mechanism. Dr. K. Anbarasu, Principal presided over the meeting. Dr. M. N. Abubacker, Head, Department of Botany welcomed the gathering. Prof. K. Ramar, Assistant Professor proposed a vote of thanks.

Chemistry Association

The Chemistry Association conducted a meeting on 02.12.2009. **Dr. C. Sivasankar**, Associate Professor, School of Chemistry, Bharathidasan University, Tiruchirappalli Spoke on **"Exploring Chemistry with Electronic Structural Calculations"**. He gave a detailed lecture about the principles involved in Density Functional theory (DFT) to probe different electron and proton sources in molecules with pictorial illustrations. He explained the functionalization of dinitrogen coordinated to a metal (historically a significant ruthenium complex) to hydrazine and ammonia using DFT electronic structural calculations. He also discussed a new pathway in DFT, which can be functionalizing coordinated dinitrogen on the



basis **"A New Life for an Old Complex"**. The meeting was presided over by Dr. K. Anbarasu, Principal. Mr. K. Lakshmanan, Associate Professor and Head, Department of Chemistry welcomed the gathering and introduced the speaker. Mr. S. Suresh, a post-graduate student proposed a vote of thanks.

Commerce Association

A meeting of the Commerce Association of National College, Tiruchirappalli was held on 22-12-2009. The Principal of the College Dr. K. Anbarasu, presided over the function. Dr. R. Srinivasan, Deputy Head of the Department of Commerce welcomed the gathering. **Mr. D. Randeep Rajkumar, Consultant Clinical Psychologist, Athma The Mind Centre, Tiruchirappalli** was the Chief Guest and delivered a special lecture on **Enhancing Confidence Among Youths**. He noted that about ten percent of population was experiencing



psychological pressure and problems. The level of stress and tension was mounting and the youths of today were vulnerable to psychological challenge, he said. Most of the psychological inadequacies and disorders are attributable to lack of confidence. He explained various methods which would help

The students to build up a positive attitude and confidence. The ways to improve emotional intelligence and face interviews were also explained. A cultural programme 'Velicham' was conducted for persons rehabilitated by TRUST. A cheque for Rs.8900/- was presented as donation to the TRUST by the College Management, Principal, Professors and students. Dr. R. Sundhararaman proposed a vote of thanks. The Vice-Principal Prof.A.Krishnamoorthy, Professors and students participated.

The Commerce Association of National College, Tiruchirapalli Organized a meeting to enlighten the students about the Implications of Budget 2010 on 19.03.2010. **Shri.K.K.Srinivasan, a leading Chartered Accountant of Tiruchirapalli** was the Chief Guest. He pointed out that the budget had provided substantial tax relief to people who had income above Rs.3,00,000/-. He said that the relief to persons who had income above Rs.8,00,000/- was Rs.51,500/-. He also said there was no relief to assesseees having income below Rs.3,00,000/- and there would be substantial reduction in tax for female and seniors citizens. He expressed the hope that tax relief would not affect the over all tax collections as assesseees would come forward to report a higher income.



He also explained some of the malpractices resorted to by unscrupulous elements to get loan from banks by making tax payments, even when there was no income. Similarly, they generate fictitious resources in the name of family members by reporting income slightly higher than the basic exemption level, he said.

Prof. A. Krishnamurthy, Vice Principal, presided over the function. Dr.R.Ramachandran, Head of the Department of Commerce, welcomed the gathering Dr.R.Sundhararaman, Vice President of the Association proposed a vote of thanks.

English Association

Dr. E. Ramasamy, Director, Shivani Institute of Technology, Former Director of Technical Education, Tamil Nadu was the Chief Guest for the English Association meeting held on 15-02-2010. He spoke on Counselling and Career Guidance. The students should make the right choice at the right time for any bad choice will not help them to come up in life, he said. In the modern job scenario a good knowledge of computer operations and command of communicative English and soft skills are necessary, he added. Prof. V. Srividhya, Department of English, welcomed the gathering. S. Ramasamy, III B.A. English, proposed a vote of thanks.

The Valedictory function of English Association was held on 09-03-2010. Former Principal of the College



Dr. M. Nagarajan was the Chief Guest and spoke on Literature and Reader Response. He discussed with examples the historical changes in literary criticism. He said that before the 20th century literary Criticism was author-centred. The beginning of the 20th century witnessed the swing of the pendulum from the author to the text and then to the reader, he said. Any work that did not incorporate the reader's response was incomplete in the contemporary context, he added. Dr.M. Sankaran welcomed the gathering. Ms.L. Arokiamary of III B.A. English proposed a vote of thanks.

Geology Association

The Geology Association arranged a special lecture on 12-02-2010. **Mr. J. Patchamuthu, Scientist D, Directorate of Atomic Mineral, Govt. of India, Jamshedpur,** spoke on **Role of Geology in Atomic Mineral Exploration.** He explained various methods of

Geological exploration of Atomic Minerals. He also touched upon Beach placer exploration. The role of Atomic mineral division was also explained for the benefits of the students. He advised the students of Geology to equip themselves to exploit the emerging opportunities in the area of Mineral Exploration. Dr.D. Srinivasan, Vice President of the Association welcomed the gathering. Mr.K.R. Adhishesan, II M.Sc. Student, proposed a vote of thanks.

Under the auspices of the Geology Association a special meeting was conducted on 20-03-2010.



Mr. M. Mohan, Director, Geological Survey of India, Nagpur, delivered a lecture on **Mapping and Mineral Exploration**. He explained the various methods of mapping giving examples of various parts of India. Geological, Geo Chemical and Geo Physical methods of Mineral Exploration were explained briefly. He also presented the existing mineral scenario in the Country. Dr.D. Srinivasan, Vice-President of Association welcomed the gathering. Prof.S.Sivakumar proposed a vote of thanks.

History Association

History Association organized a meeting on 19-02-2010. Prof.A.Krishnamoorthy, Vice-Principal, presided over the meeting. In his speech, he lauded the functioning of the History Department. **Dr. V.K. Boominathan, Head, Department of Commerce, Bishop Heber College, Trichy** was the Chief Guest of the function. He spoke on the topic **Find the Leader in You**. He listed the qualities and abilities required for good Leadership. He asked the students to acquire the qualities during the period of graduation which would improve their employable skills and would make them a good leader. He highlighted the importance of studying History.



He said that the students of History had an opportunity to study the Life of Great Leaders in the World which would be a motivation to them to become Great Leaders. Prof. S. Kailasam, Head, Department of History welcomed the gathering and Mr.C.K.Venkatesan, II B.A. History, proposed a vote of thanks.

Mathematics Association

Under the auspices of the Mathematics Association a special lecture was held on 25-02-2010 **Dr.A. Anthony Eldred,** Department of Mathematics, St. Joseph's College, Tiruchirapalli delivered a Special Lecture on **METRIC PROPERTIES OF REAL NUMBERS**. After explaining briefly



about the construction of real number system he mentioned how a metric can be introduced in it. He then generalized the concept to arbitrary set with illustrations. Prof. A. Krishnamoorthy, Vice-Principal and Head of the Department of Mathematics gave the presidential address. He explained the importance of mathematics and its applications to our daily life. Prof. S. Sriram, the Association Vice-president, welcomed the gathering. Prof. D. Muthuramkrishnan, Department of Mathematics, introduced the Chief Guest.

Prof. K. Raja compered the Programme. Mr. S.Selvam a Post graduate student proposed a vote of thanks. The meeting was well attended by professors and students.

Philosophy Association

Dr.T.N. Ganapathy, Director, world Siddha Research Centre, Chennai gave a talk on the significance of philosophy of Siddhas. He stressed that Siddhas worked for the uplift of the masses. They also emphasized that anybody can attain liberation. Siddhas wanted lay persons to keep away from



Worship, rituals and superstition. The truth experienced by them is given to the world in their unique style twilight language, 'in order to preserve it from misconception and misinterpretation.

Dr.S.Krishnan, Head, Department of Philosophy Vivekananda College, Chennai delivered a lecture on 25-01-2010 in the Philosophy Association on **Swami Vivekananda and the youth**. His speech dwelt on length the Swamiji's various messages to the youth. He also stressed the need for morality, courage, concentration and honesty among the youth to face the problems in personal life and social life.

Physics Association

The Department of Physics organized a meeting on 23-01-2010. **Dr. S.Nagalakshmi, Assistant Professor, Department of Physics, National Institute of Technology, Tiruchirapalli** was the Chief Guest and spoke on **Anisotropic Magnetic and Transport Properties of Rare earth inter metallic compounds**. In her speech, she explored the possibility of creating single crystals which are super conducting in nature using the existing techniques. She discussed the various methods of growing crystals.



She also said that single crystals were grown mainly to study anisotropic physical properties. The meeting was presided over by the Vice-Principal Prof.A.Krishnamoorthy. Dr.S.Pari, Head, Department of Physics welcomed the gathering and the Secretary of the Physics Association Mr. A. Michael Rayar, II M.Sc. Physics, proposed a vote of thanks.

Dr.K.Anbarasu, Principal, presided over the Physics Association meeting held on 04-03-2010. In his speech, he described the characteristics of the solar system, galaxy and universe.



He asked the students to take up research in the field of astronomy as there were many unsolved questions in the field. **Dr.K.Sundhraram, Senior Scientist, Indian Institute of Astro Physics, Kodaikanal Observatory, Kodaikanal** delivered a lecture on **Space Weather Sun Earth relations**. He described how space research helps us to preserve nature and to know about the sun's interior. He also described how the information which was gathered by chandrayaan is useful for us to know about the earth and the moon. He highlighted the importance of space research and in general basic science in understanding the nature. Dr.S.Pari, Head, Department of Physics gave the welcome address and Dr.R.Ramasamy, Vice-President Physics Association proposed a vote of thanks.

A Special meeting was held in the Department of Physics on 15-03-2010. Dr.K.Anbarasu, Principal presided over the meeting. Dr.S.Pari, Head, Department of Physics welcomed the gathering. **Prof.K.Srinivasan, Retd HOD of Physics, National College, Trichy** delivered a lecture on **Science and Spirituality**. In his address, he encouraged the students to be sincere and well behaved.



He emphasized the need for students to be ever vigilant and control the senses and follow the righteous path in life. He asked the students to pay more attention to the synchronization of body and mind. and practice yoga for better life. Later, yoga expert Mrs. Gowshini, explained the salient features of yoga and performed proper breathing exercise. Dr. R. Ramasamy, Vice-President, Physics Association proposed a vote of thanks.

உ.வே.சா தமிழ்ப் பேரவை

திருச்சிராப்பள்ளி தேசியக் கல்லூரியின் தமிழ்த்துறை சார்பில் உ.வே.சா இலக்கியப் பேரவையின் சிறப்புக் கூட்டம் 08-12-2009 நங்கவரம் பெரிய பண்ணை அரங்கில் நடைபெற்றது. நிகழ்ச்சிக்குவந்திருந்தவர்களை வரவேற்றார் ஆய்வியல் நிறைஞர் மாணவி ப. இராஜேஸ்வரி, சிறப்பு விருந்தினரை அறிமுகப்படுத்தி நிகழ்ச்சிக்குத் தலைமையேற்றார் துறைத்தலைவர் முனைவர்.கு. இராசரத்தினம். வானொலி வளர்க்கும் தமிழ் என்னும் தலைப்பில் சிறப்புரையாற்றினார் **அகில இந்திய வானொலியின் திருச்சி நிலைய நிகழ்ச்சித் தயாரிப்பாளர் திரு.கண்ணையன் தட்சிணாமூர்த்தி**. அவர் தமது உரையில் திறமையாளர்களை இனங்கண்டு களம் அமைத்துக் கொடுப்பதே வானொலியின் தனிச்சிறப்பு என்றார். வானொலிக்கு தமிழ்ச்சொற்களை எளிமைப்படுத்தி

மக்களிடம் அறிமுகப்படுத்தி பிரபலப்படுத்திய பெருமை உண்டு என்றார். வானொலி நேயர், அரங்கிசை, இசையரங்கு முதலியன இதற்குச் சான்று என்றார். முத்தமிழையும் வளர்த்த பெருமை வானொலிக்கு உண்டு என்றார். பாரம்பரியத்துடன் மக்களுக்குத் தேவையான அரிதான நிகழ்ச்சிகளைத் தயாரித்த பெருமை வானொலிக்கு உண்டு இன்றும் இந்நிலை தொடர்கிறது என்றார். நிறைவாக நன்றி கூறினார் மாணவர் அ.பேரரசன். நிகழ்ச்சியைத் தொகுத்து வழங்கினார் முனைவர். ச. நீலகண்டன். பேரவைத் துணைத்தலைவர் முனைவர். இரா. இரவிச் சந்திரன் நிகழ்ச்சிக் கான ஏற்பாடுகளை செய்திருந்தார்.

உ.வே.சா. தமிழ்ப் பேரவையின் 2009-2010 ஆண்டு நிறைவு விழா 15-03-2010 அன்று நடைபெற்றது. முனைவர்.கு.இராசரத்தினம், துறைத்தலைவர், தமிழ்த் துறை வரவேற்புரையாற்றினார். அவர் தம் உரையில் தமிழ்த்துறையின் செயல்பாடுகளையும், ஆராய்ச்சி பற்றிய செய்திகளையும் எடுத்தாரைத் தார். **திரு. ஆ.சண்முகப்பா**, நிகழ்ச்சிப் பொறுப்பாளர் பண்பலை ஒலிபரப்பு அகில இந்திய வானொலி நிலையம், திருச்சி, இலக்கியம் காட்டும் வாழ்வியல் என்ற தலைப்பில் சிறப்புரையாற்றினார். அவருடைய உரையில் தமிழின் பழமையினையும், பெருமையினையும் தக்க ஆதாரங்களோடு உணர்ச்சிப் பெருக்கோடு எடுத்தாரைத் தார்.



உ.வே.சா அவர்களின் இலக்கியப் பங்களிப்பினைத் தெளிவுப்படுத்திப் புகழ்ந்துரைத்தார். தமிழின் போக்கினைச் சரியான திசையில் செலுத்தியவர்களுள் குறிப்பிடத்தக்கவர்கள் பாரதியாரும், உ.வே.சா-வும் என்றார். திருக்குறள் பெரும்பான்மையும் மனம் பற்றியது என்பதைத் தக்க ஆதாரங்களோடு விளக்கினார். குணியன்

பூங்குன்றனாரின் யாதும் ஊரே யாவரும் கேளிர் என்ற பாடலைச் சுட்டி மாணவர்கள் எந்த அளவு மொழியின் மீதும், இலக்கியத்தின் மீதும் பற்றும் தீரக்காதலும் கொள்ள வேண்டும் என்பதை உணர்ச்சிப் பெருக்குடன் விளக்கினார். ஊலகின் முதன் மொழி, மூத்தமொழி, இலக்கிய இலக்கண வளம் பெற்ற மொழி தமிழ் மொழி என்று பெருமையுடன் கூறுவதோடு அப்பெருமையை நிலை நாட்டிட மாணவர் ஒவ்வொருவரும் தமது பங்களிப்பினை ஆற்றிட வலியுறுத்தினார். நிறைவாக அந்தத்தமிழ் இன்பத் தமிழ் எங்கள் உயிருக்கு நேர் என்பதை மாணவர்கள் அனைவரையும் கூறச் செய்தார். முனைவர்.ரா. இரவிசந்திரன், உதவிப் பேராசிரியர் நன்றியுரையாற்றினார்.

Department of Computer Science NACOTECH 2K10

The inauguration of NACOTECH 2k10 was conducted by Computer Science Department, National College (UAC) on 15th February 2010. Mrs.P.S.S. Akilashri, Head, Department of Computer Science welcomed the gathering. The Presidential address was delivered by Dr.K.Anbarasu, Principal, National College, Dr.P.Sivasamy, Prof-In-Charge felicitated the gathering. **Dr.Rm.Chandrasekaran, Registrar, Anna University, Trichy** was the chief guest and inaugurated the event. While addressing, he stressed on "The need for the purpose of Competition is to gain knowledge and every minute should be utilized to sustain this endeavor". Mrs.T.Hemamalini, Lecturer, Department of Computer Science proposed a vote of thanks. Competitions on Debugging, Just in time, Technical Quiz, Ad-Zap and Paper Presentation were conducted. More than 200 students From 15 colleges participated in competitions. St.Joseph's College, Trichy got the overall Championship.



The Valedictory address was delivered by **Mr.B.Prative Chend, C.E.O. CARE Engineering College, Trichy**. While addressing he stressed that Swadesi attitude of buying our own software had to be inculcated in one and all. Prof.A. Krishnamoorthy, Vice-Principal, National College felicitated the function. Mr.P.Parimalasekar, Asst.Prof.-In-Charge, welcomed the gathering. Mrs.K.Sasikala, Lecturer, Department of Computer Science proposed a vote of thanks.

English Through Newspaper

I B.A. (English) students of SFC received a rare chance of sharpening their Reading, Writing, Speaking and Listening Skills out of their exposure to an extraordinary



English Through Newspaper Programme conducted in the College from 10-02-2010 to 26-03-2010 under the communication experts drawn from English Newspaper. Prof.S. Haribabu, Head, Department of English, SFC, National College and Prof.S.Kailasam, Head, Department of History, National College lent their helping hands for the smooth conduct of the course. Students derived maximum benefit out of such training. They are subjected to and look forward for such meaningful academic activities in future. The programme met the much needed English communication skill development demand of students.

One day Career Orientation Programme

The One day Career Orientation Programme was conducted by BBA Department, National College (UAC) on 23-03-2010 at the UAC Auditorium. The Welcome address was given by S.Krishnan, HOD, Department of BBA. The presidential address was given by Dr.K.Anbarasu, Principal, National College. Dr.P.Sivasamy, Prof In-Charge felicitated the gathering.



The inaugural address was delivered by **Dr. Victor Louis Anthuvan, (LIBA)**, Loyola College, Chennai. While addressing he stressed the importance of Indian Labourer's capacity in terms of protection and protectivity. Mr. R. Natarajan, Lecturer, Department of BBA proposed a vote of thanks.

The first Technical Session was conducted by Mr.S.Sivakumar, Director, Trichy Plus. He conducted a seminar on Competitive exams for Jobs and study. The second Technical session was conducted by Prof.G.Balakrishnan, (Quiz master of Tamil Nadu), Formerly Vice-Principal, St.Joseph's College, Trichy. He conducted a mock Interview too.

The valedictory function was held at 4.00 p.m. Mr.P.Parimala Sekar, Asst. Prof. In-Charge welcomed the gathering. Prof. A. Krishnamoorthy, Vice-Principal, felicitated the function. Shri. K. Raghunathan, Secretary, National College, Trichy distributed the Certificates to the participants of the function from various Colleges. Mr. R.Natarajan, Lecturer, Department of BBA gave the formal vote of thanks.

NACOFEST

NACOFEST 2010 the grand gala festival of National College was celebrated with gaiety and glamour for three days from February 6th to 8th. Prof. V. Ramkumar, coordinator of the festival, gave a touch of elegance through his welcome address, well delivered in a poetic style. The Principal of the College Dr. K. Anbarasu, in his presidential address noted that such festivals, apart from bringing out the latent talents of students provided relief from the monotony of continuous academic pursuit. The festival was inaugurated by **actor director R. Parthiban**. With his inimitable wit, he was an instant hit with

the young audience. He highlighted the significance of humaneness for a meaningful, happy life. His speech was followed by a lively interactive session. Mr. Parthiban fielded the questions with aplomb. The swift repartees, humorous punches and words of wisdom threw the boys and girls to ecstatic delight. The Patti mandram on the topic "Whether nation or home influence youths" was full of sound and fury. It was marked by apparently heated arguments as well as camaraderie among the speakers of opposing sides. The whole programme ran through its course with unmitigated tempo. The Secretary of the College offered felicitation. The Vice Principal of the College, Prof. A. Krishnamoorthy proposed the vote of thanks.



NACOFEST is not a mere festival. It is a celebration of youth, culture and art. For three days, the college reverberated with music and dance. With as many as 30 events and participation from 40 colleges, the festival offered a marvelous feast to lovers of art and culture. The variety of events was truly fascinating. Dance included classical, folk, western and bangra. Similarly, music events covered a wide range including western, carnatic, folk and light. Mimicry, Clay modeling, Cartooning, Quiz, Martial Arts, Elocution, Poem writing and creative writing in Tamil and English were the other highlights of the festival. The response to the events was tremendous. The student community demonstrated its cornucopia of talents with limitless zeal, energy and contagious enthusiasm. St. Joseph's College bagged the best performance prize. The second and the third prizes went to Srimad Andavan College, Srirangam and Kaleeswari College, Sivakasi. In his valedictory address, **Dr. R. Gunasekaran, Regional Assistant Director Department of Arts and Culture** stated that his department would provide training in folk arts to college students in collaboration with National College. **Dr. Revathi Muthusamy, Director of**



Srirangam Natyalaya congratulated the Secretary and the Principal for reviving the NACOFEST after a gap of 30 years. She noted that innovation is the key to excellence and innovation alone can sustain the beauty and brilliance of art forms. She stressed that festivals like NACOFEST kindled the dormant talents and fostered innovation and creativity. **Sister Margaret Bastin, Principal, Kalai Kavary** explained that mere IQ is not enough. For a fantastic quality of Life full of tranquility, spiritual and emotional quotients are important and music, dance and other Fine Arts are vital for building them up. She beautifully portrayed through a small story how mind can make or mar a man's attitude and life.



முத்தமிழ் விழா 2010

திருச்சிராப்பள்ளி தேசியக் கல்லூரியின் தமிழ்த்துறை சார்பில் முத்தமிழ் விழா 19-03-2010 அன்று காலை தொடங்கியது. விழாவிற்கு வந்திருந்த அனைவரையும் வரவேற்றார் தமிழ்த்துறைத்தலைவர் முனைவர்.கு. இராசரத்தினம். நிகழ்விற்குத் தலைமையேற்றார் கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு. அவர் தமது உரையில்

மாணவர்கள் படிப்பிற்கிடையே கலையின் மீது நாட்டம் கொள்ள வேண்டியதன் தேவையைச் சுட்டினார். மேலும் மாணவர்கள் இன்றைய சிறப்பு விருந்தினரை முன்னுதாரணமாகக் கொள்ள வேண்டும். அதற்காகவே இத்தகையவர்களைக் கல்லூரிக்கு அழைக்கின்றோம் என்றார். முத்தமிழ் விழாவினைத் தொடங்கி வைத்துச் சிறப்புரையாற்றினார் திருச்சிராப்பள்ளி **மாவட்டக் காவல்துறைக் கண்காணிப்பாளர் திரு.அ.கலியமூர்த்தி** அவர் தமது சிறப்புரையில் பேசியதாவது: விழுந்து கிடந்தால் சிலந்தி கூட நம்மைச் சிறை பிடித்துவிடும். நிமிர்ந்து நடந்தால் எரிமலை கூட விலகி வழிவிடும். எனவே நம்பிக்கையுடன் செயல்பட, உழைக்க முயலவேண்டும் என்றார். முடிந்த வரை செய்வது முயற்சியல்ல, முடியும் வரை செய்வதே முயற்சி என இராமாயணச் சான்றுடன்



விளக்கினார். ஆசிரியர்கள் சொல்லிக் கொடுப்பதை மட்டும் கேட்டுப் பின்பற்றி நடந்தால் அர்ஜுனனாகலாம். ஆனால் ஆசிரியர் கற்றுத் கொடுத்ததோடு முயற்சியுடன் வாழ முற்பட்டால் ஏகலைவன் ஆகலாம் என்பதை பாரதக் குறிப்புகளோடு தெளிவுப்படுத்தினார். நிறைவாக நம்பிக்கை, உழைப்பு, முயற்சி ஆகிய மூன்றையும் மூலதனமாகக் கொண்டு வளமுடனும் நலமுடனும் வளர வாழ்த்தினார். விழாவினைக் கவிதை நடையில் தொகுளித்தார் பேரா.நீலகண்டன். நிறைவாக வந்திருந்த அனைவருக்கும் நன்றி கூறினார் பேரா. ஈஸ்வரன். தொடர்ந்து போட்டிகள் தொடங்கின. தலைநிமிர் வழி சொல்வேன் என்ற தலைப்பில் பேச்சுப் போட்டியும், நெஞ்சே நீ சொல் என்ற தலைப்பில் கவிதைப் போட்டியும் வேடமும் தேடலும் என்ற தலைப்பில் கட்டுரைப் போட்டியும் மண்ணுரு செய்தல், ஓவியம், வாய்ப்பாட்டு, இசைக்கருவி இசைத்தல் ஆகிய போட்டிகளும் நடைபெற்றன. பிற கல்லூரிகளிலிருந்து வந்திருந்த பேராசிரியர்கள் நடுவர்களாகச் செயல்பட்டனர்.

நிறைவு நாள் விழா 20-03-2010 அன்று மாலை 5 மணிக்கு தொடங்கி நடைபெற்றது. விழாவிற்கு வந்திருந்தவர்களை வரவேற்றார் பேரா. முனைவர்.ந.மாணிக்கம். சிறப்பு விருந்தினரை அறிமுகப்படுத்தி நினைவுப் பரிசினை வழங்கினார் துறைத்தலைவர் முனைவர்.கு.இராசரத்தினம். விழாவிற்குத் தலைமையேற்றார் கல்லூரி முதல்வர் முனைவர். கு.அன்பரசு.சிறப்பு விருந்தினரான **மாவட்ட ஆட்சித் தலைவர் திரு.தா.சவுண்டையா** அவர்கள் நிறைவு விழாப் பேருரையாற்றினார். அவர் தமது உரையில் கூறியதாவது: தமிழையே தனது அடையாளமாகக் கொண்டது தமிழர் நாகரிகம். தமிழில் மனித நாகரிகம் சொல்லப்பட்டது. லேமூரியாக கண்டத்திற்குச் சொந்தக்காரர்கள், உலகில் தோன்றிய முதல் இனத்துக்குச் சொந்தக்காரர்கள் தமிழர்கள். நமக்கென்று ஒரு மொழி, பண்பாடு, கலாச்சாரம், அதனை உறுதி செய்ய அனேக சின்னங்கள், அடையாளங்கள் என நம் முன்னோர் நமக்கு அளப்பரும் பெருமைகளை விட்டுச் சென்றுள்ளனர். உலகிலேயே மொழியையே அடையாளமாகக் கொண்டது தமிழர் இனம், அம்மொழியே நம் இனத்தை இன்றுவரை இணைத்திருக்கிறது. தமிழின் குழந்தைகளான மலையாளம்,கன்னடம், தெலுங்கு முதலியன வளர்ந்து இன்று செம்மொழித் தகுதியைக் கோரியுள்ளன.



உலகச் செம்மொழி மாநாடு காணும் இத்தருணத்தில் தமிழ் என்றும் நிலைத்திருக்கும் என்ற உறுதியை மனத்துள் கொள்வோம், ஒவ்வொருவரும் நாம் செய்தது என்ன? செய்யப்போவதென்ன? என்பதைத் தீர்மானிப்பதே இன்றைய தேவை என உணர்ச்சி பொங்கச் சிந்தனையைத் தூண்டும் உரையாற்றினார். பின்னர் முத்தமிழ் விழாப் போட்டிகளில் பங்கேற்று வெற்றி பெற்ற மாணவ, மாணவிகளுக்குப் பரிசுகளை வழங்கினார். இப்போட்டிகளில் தனிநபர் பிரிவில் அதிக புள்ளிகளைப் பெற்ற மாணவர் கருத்தான் சிறப்புப்

பரிசினைப் பெற்றார். நிறைவாக இரண்டு நாட்களும் பங்கேற்றுச் சிறப்பித்த அனைவருக்கும் நன்றி கூறினார் பேரா. முனைவர்.சபாபதி. நிகழ்ச்சிகளைத் தொகுத்தளித்தார் பேரா.ச.நீலகண்டன். விழாவில் துணை முதல்வர் பேரா.அ.கிருஷ்ணமூர்த்தி உட்படப் பல துறைப் பேராசிரியர்களும், மாணவர்களும் திரளாகப் பங்கேற்றுச் சிறப்பித்தனர்.

Old Boys Association

The alumni association meeting of National College, Tiruchy was held on 07/02/2010 in Padma Vibhushan Dr. V.Krishnamurthy auditorium. The meeting was attended by eminent personalities like Dr. R.Ramasubbu, editor, Dinamalar, Tiruchy, Dr. Balasubramanian, Dean, KAPV Medical College, Tiruchy, Shri. NVV.Murali of NVV& Sons, Tiruchy, Shri. Narasimhan Retd. DGM, SBI and others. The meeting started with the welcome address by Dr. K.Anbarasu, Principal, National College, Tiruchy.



Dr.C.Thangamuthu, Chairperson, Southern Regional Committee - NCTE, Bengaluru, Former Vice-Chancellor, Bharathidasan University, Tiruchirapalli and Dr.N.Sundararajan, Vice-Chancellor, JAIN University, Bengaluru who are alumni were conferred with titles of **distinguished alumni** of the college. They were honoured with citations. Both enthused the students to take up their career in the college seriously and excel in life. A large number of alumni expressed their solidarity and proclaimed their participation in their own capacity in various activities of the college. Most of the alumni donated generously and voluntarily for the new electronic Library and state of the art building. Nearly 400 Alumni participated in the meeting. The vote of Thanks was proposed by Prof. K. Srinivasan.

Medical Centre

A fully equipped Free Medical Centre was inaugurated in the premises of the College on 23-11-2009. The Centre was opened by Dr. N. Baskaran, Head, Department of Philosophy.



Dr.R.Soundaraj, M.B.B.S. Regd. Medial Practioner has kindly consented to be the Resident Doctor for the College on all Mondays and Fridays. In the inaugural function he lighted the Kuthu Vilakku. The objective of the Centre is to give free consultation to the students who need medical attention. Many students are being benefited by the Centre.

Hostel Day Celebrations

The Hostel day of National College was celebrated on 18-03-2010 Mr. P.Suresh Kumar, Regional Director of Employment was the Chief Guest of the function. He spoke about the advantages of Hostel life. He said that hostel is a place where a person can learn a lot of things and a person can make decisions of his own without anyone's interference. Students can join together and do group discussion can share books which would improve their intelligence quotient and share their



experiences in life. Students must know their inborn credentials and the students who go to hostel during their studies are lucky and would become good citizens too, he added. Principal Dr.K.Anbarasu, gave the presidential address. Mr. M.Karthick a student gave the welcome address. The hostel report was given by Dr.K.Kumar the hostel warden, and Mr.C.Vishnu Vardhan proposed the vote of thanks. HODs of all the Departments and Dr.K.Boominathan, Head, Department of Commerce, Bishop Heber College, Trichy took part in this wonderful event.

Library Day Celebrations

Library day was celebrated in our College on 10-03-2010. Principal Dr. K. Anbarasu, presided over the function. In his speech he asked the students to own a Library in each of their homes. He advised the students to read many number of books which would make them knowledgeable and would improve their communication skills.

Dr. A. Manoharan, Associate Professor, Department of Library Information Science, Bishop Heber College was the Chief Guest and the spoke on **Role of Library in achieving academic excellence** Dr.A.Manoharan traced the growth of the concept of library over the centuries. He stressed the



significance of libraries in the changing mileu of newly evolving subjects like Bio- technology, IT and E-Commerce, the weightage given by NAAC and UGC for accreditation and autonomy, as well as the mind blowing "Growth in the number of books on a variety of subjects. Mr.Manoharan pointed out that libraries facilitated easy and free access to books and internet to the students of lower social strata. He highlighted the need for orientation to freshers to use the library effectively. He suggested that the students should be guided step by step to higher levels through their references of journals and other

Learning resources. The Secretary of our college Shri.K.Raghunathan gave away the best user award to ten students and also distributed prizes to the students who won prizes in various competitions conducted by the librarian. Earlier Mr.P. Raghavan, Librarian, welcomed the gathering and Prof.A.Krishnamoorthy, Vice-Principal proposed vote of thanks.

Career Guidance and Placement Cell

Pre-Placement training program was conducted to job seeking students during 17-19 February 2010. About 80 **students got benefit** out of this program. **Thirteen students** were sent to the One Day Orientation to College students on promotion of Youth Entrepreneurship on 29th March 2010, Organized by IECD, Bharathidasan University, Khajamalai Campus, Trichy- 23.L & T, a Company of international repute, visited our campus during 27-28 February 2010 for filling up the vacancies in their ECC Division, Chennai **Ten Students were selected** in the campus program. The first batch of the **Fabrication Engineering** course was successfully completed. Campus recruitment was arranged for the students and 23 students got placement offers.



UGC recently recognized this course under Career Courses and sanctioned a grant of Rs.10 Lakhs. The Certification Day function was held on 12th April 2010 and the successful students were awarded the course certificates. **Sri.G.RAMAKRISHNA**, General Manager outsourcing, BHEL, Tiruchirapalli was the Chief Guest. He awarded the certificates, distributed the placement offer letter and addressed the first batch of outgoing students. In his speech, he stressed the importance of hard work and advised the students to avoid frequent job changes in their career in order to learn the skills thoroughly. Dr.K.Anbarasu, College Principal, presided over the function and welcomed the

gathering. Sri.K.Raghunathan, College Secretary, honored the guests. **DR.V.NAGARAJAN DIRECTOR (ADMINISTRATION)** Saranathan College of Engineering, Tiruchirapalli. **SRI.B. PATTABHIRAMAN**, Former President, IWS, Southern Region & MD, G.B. Engineering Enterprise Private Limited, Tiruchirapalli and **SRI.RAJAPPA RAJKUMAR**, President BHELSEA, Tiruchirapalli and Proprietor M/S Kumar Industries, Tiruchirapalli offered felicitations and gave encouraging tips to the students to become successful entrepreneurs. Earlier **DR.T.V.SUNDAR**, Assistant Professor Department of Physics, Placement Officer & Coordinator (Institute)-IICP Presented the course Summary **SRI. S. SIVASUBRAMANIAM**, MD Tamil Nadu Cheran Industries, Tiruchirapalli & Coordinator (Industry) IICP made the course Review. **DR.S.PARI** Associate Professor, Department of Physics proposed the vote of thanks.

இதயத்தின் தாகம் நூல் வெளியீட்டு விழா

திருச்சிராப்பள்ளி தேசியக் கல்லூரியின் தமிழாய்வுத்துறை மாணவர். சே.மணிகண்டன் எழுதிய இதயத்தின் தாகம் நூல் வெளியீட்டு விழா கல்லூரியில் நடைபெற்றது. நிகழ்விற்கு வந்திருந்தவர்களை வரவேற்றார் முனைவர். இரா. இரவிச்சந்திரன். விழாவிற்குத் தலைமையேற்ற துறைத்தலைவர் முனைவர்.கு. இராசரத்தினம் மாணவனின் திறமையையும் புதுக்கவிதையின் வளர்ச்சியையும் பற்றி எடுத்துரைத்தார். நூலைக் கல்லூரி முதல்வர் முனைவர்.கு.அன்பரசு வெளியிட கல்லூரிச் செயலர் திரு.கா. இரகுநாதன் பெற்றுக்கொண்டார். கல்லூரி முதல்வர், செயலர், பேராசிரியர்கள் ஈஸ்வரன், திருமாவளவன், சபாபதி, மாணிக்கம், காந்தி, நீலகண்டன் ஆகியோர் வாழ்த்துரை



வழங்கினர். நூலைப்பற்றி எடுத்துக் கூறியதோடு மதிப்புரையும் அளித்தனர். இம்முயற்சியை ஏனைய மாணவர்கள் முன்னுதாரணமாகக் கொள்ள அறிவுறுத்தப்பட்டனர். காதல் மட்டுமே இளைய பருவத்தின் கருப்பொருள் ஆகிவிடாது. சமுதாயப் பொறுப்புணர்வும் வளர்ச்சி குறித்த கண்ணோட்டமும் தலையெழு வேண்டும் என வலியுறுத்தினார். நூலாசிரியரான மாணவனின் முயற்சியை வாழ்த்தி ஊக்குவிக்கும் வகையில் செயலர் ரூ.1000 க்கான காசோலை வழங்கினார். விழாவில் பேராசிரியர்களும் மாணவர்களும் திரளாகப் பங்கேற்றனர். நிறைவாக நூலாசிரியர் மணிகண்டன் ஏற்புரையையும், நன்றியுரையையும் வழங்கினார்.

NCC

NCC Annual Day Celebrations 2009-2010

All the wings of NCC, organized the Annual Day Celebrations in National College on 13-04-2010. NCC Group Commander Col. B.N. Chetan, was the Chief Guest who delivered the Annual Day Address. Col. Prakash Dharan Commanding Officer 2(TN) BN NCC, Ft.Col.M.S.Rao, 3(TN) Air Sqn, NAVAL Commander VG. Subramanian, R.S.P.Tennisen 2(TN) Armd Sqn NCC also attended the function and felicitated.



Principal Dr. K. Anbarasu, welcomed the gathering. Secretary Thiru. K. Raghunathan delivered the key note address. Vice-Principal Prof. A. Krishnamoorthy proposed the vote of thanks. NCC Officers Capt. C. Asok Kumar, Ft.Capt. R.Sundhararaman, Lt. D. Muthuramakrishnan and Naval Officer S.Selvaraj, organized the function. Large number of cadets, students and staff members actively participated the celebrations. The prize winners were honoured by NCC Group Commander.

Army Wing Blood Donation Camp

A Blood Donation camp was conducted on 17th December 2009 by 2(TN) BN NCC of National College Army wing in the College campus. More than 100 Cadets of St Josephs,



Jamal Mohammed, Bishop Heber, EVR, UDC colleges and BHEL participated and donated their blood. Dr. K. Anbarasu, Principal National College, Trichy, **COL. Prakash Dharan, commanding officer 2 (TN) BN NCC, Capt. S. Palanivelu, Chief Security Officer & NCC officer BHEL,** attended the camp.

World Environment Day and Save Environment Awareness Cycle Rally

The cadets of army wing of National College and Bishop Heber College jointly organised "World Environment Day" and "Save Environment" awareness cycle rally, flagged off by Subedar Major R.C. Pillai and Dr. P. Sivasamy, Prof - in-charge UAC campus, National College on 24th December 2009. The rally reached Pulianchola via Mannachanallur,



Thiruvallarai, Pulivalam, Karatampatti, Thuraiyur, Pachai Perumal Patti. More than 200 km was covered in two days. NCC Cadets spread the message of importance of environment by issuing pamphlets, bit notice, slogans, and holding placards. During the rally they crossed more than 50 villages. Captain C. Asokkumar and Major Somasundaram of Bishop Heber College led the rally.

Hero's Day Celebrations

The Hero's Day Celebrations was held on 7th February 2010 in Bishop Heber College, Trichy. More than 20 colleges in and around Trichy participated in the competitions such as Drill,



Map reading, Flag Area, Group Song, Group Dance, Synchronized Dance, Best Cadet etc., The Overall Championship was won by the Cadets of Army wing National College, Trichy.

Air Wing Aids Awareness Rally

A special rally to create awareness about Aids was organized by 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli on 15.11.2009.



The rally started from the college campus at 9.00 a.m. Mr. A. Krishnamoorthy, Vice Principal, National College, Tiruchirapalli flagged off the rally. In his Address he hinted at the dangers of Aids. He appreciated the NCC (Air wing) cadets for their commitment to public interest and community development.

The rally was led by **Wg. Cdr. M.S. Rao, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli.** It proceeded from the college via Aristo Hotel, Junction Railway Station, LIC, SBI Main Branch, Vignesh Hotel, Aristo Hotel and reached National College. The cadets carried Placards and raised slogans for creation of awareness on and about the evils of Aids. Ft. Lt. R. Sundhararaman, Flg. Officer Pravin, First Officer Narayanan, Chief Officer John Bosco, JWO P. Kumar, JWO Misra, JWO Sirany attended the Rally.

Release of Blood Donors Directory Supplement 2010

NCC (Air wing) of National College, Tiruchirapalli released the Blood Donors Directory Supplement 2010 on 19.02.2010. College Vice Principal Prof.A. Krishnamoorthy presided over the function. **Mr. G. G. Anantharaja**, Administrator,



Dr. A. Govindarajan Eye Hospital, Tiruchirapalli was the Chief Guest and released the Supplement. **Wg. Cdr. M.S. Rao, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli** received it. In his speech, the Chief Guest referred to the importance of human blood and its donation. Wg. Cdr. M.S. Rao, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Tiruchirapalli encouraged the act of blood donation. In his special address, College Secretary & Correspondent praised the efforts of NCC (Air wing) Flight of the College. Ft.Lt. Dr.R. Sundhararaman welcomed the gathering. Sergeant Tintu George proposed the vote of thanks.

NSS

Special Camp

All the four units of N.S.S organized a seven day Special Camp from 25-01-10 to 31-01-10 at Nachikuruchi, Theeran Nagar, Sozhanga Nallur and Pommani Samuthiram.

On 25-01-10 the first day, the camp was inaugurated at Nachikuruchi Village. Principal Dr. K. Anbarasu, presided over the function. M. Chinadurai, President, Iniyannur panchayat was present. **Mr. K. Maruthamuthu, President, Theeran Nagar Welfare Association delivered a special talk. Mr. K.S. Jaisankar Vice President, Iniyannur panchayat, and ward members Mr. A.J Kalai Vanan and P. Elayaraja and P. Selvaraj** offered felicitation. People of the village took part in the function the large numbers.

On the second day of the camp, Republic Day was celebrated at Eniyannur panchayat School with the school children and various sports events were conducted and prizes were given to the winners. Prof. D.E. Benet, of National College gave a talk on "Living with Honour" in the evening to the volunteers.

On the third day, Vasan Eye Care Hospital, Trichy and the N.S.S volunteers conducted a Free eye check up camp. **Mr. T. Sridhar PRO, and Dr. T. Tamil Chelvan** addressed the gathering. More than 200, members of the general public were benefited. Out of 200, 72 were prescribed with the spectacle. Two temples, a bus stand, and a few public places were also cleaned at Theeran Nagar in the afternoon. In the evening, Prof. K. Srinivasan of National College delivered a special lecture on "Manitha Neyam".

On the fourth Day morning, the volunteers were given awareness on Personal Hygiene and General Sanitation by the Programme Officer Dr. S.P. Anand. In the after noon, the volunteers conducted a procession stressing the importance of General Sanitation to the village people and children.

On the fifth day, morning there was an awareness programme on Polio and TB. A Short film was screened to them. In the evening, the volunteers went to every home and shared their knowledge on Polio and TB.

Sixth day started with Free Medical Check up for the Nachikuruchi village people in collaboration with Rethna Global Hospital Trichy. Dr. John Jeevaraj, M.D, Rethna Global Hospital, addressed the gathering. Some 200 villagers benefited by the free medical advice and medicines.

Before Valediction, on the last day, there was a procession on "Plastic Free Environment". In the afternoon, the valediction was conducted at Theeran Nagar. **Dr. J.A. Arul Selvakumar, N.S.S. Programme Coordinator, Bharathidasan Universtiy** gave the Valedictory Address. Principal Dr. K. Anbarasu presided over the function. M. Chinadurai, President, Iniyannur panchayat was present. Mr. K. Maruthamuthu, President, Theeran Nagar Welfare Association delivered a special talk. Prof. V. Ramkumar, Prof. V. Ragavan from National College, Mr. K.S. Jaisankar Vice President, Iniyannur panchayat, and ward members Mr. A.J Kalai Vanan, P. Elayaraja, P. Selvaraj, Mrs. Nagajothi, Mr. P. Selvam and Mrs. Sarala, felicitated the function. The general public took part in it enthusiastically.

Every morning Yoga training program was given by Mr. T. Amaranathan, Scientist, High Energy Bataries Trichy for the volunteers and various cultural events were presented by the volunteers in the evening. The camp was organized by the NSS Programme officer Dr. S.P. Anand, Department of Botany.

Entrepreneur Cell

The Entrepreneur Cell of National College conducted a guest lecture on 27 -01- 10. **Mr. B. Rani Muralidharan, Director GK Sons Engineering Enterprises Pvt Ltd, and Director Sun Beam Structural Pvt Ltd.,** was the chief guest and she delivered a lecture on "**Success and Entrepreneurship**". The core groups of students from all classes both UG and PG attended it. In her lecture, **Mrs. Rani Muralidharan** motivated the students to become an entrepreneur. She explained the factors which could lead one to become a successful entrepreneur and a successful student. Further, she spoke on the good characteristics of anEntrepreruner and how one's priority in life affects one's profession and life. She also advised the students to give priority to need based items. Vice Principal Prof. A. Krishnamoorthy welcomed the Chief Guest and the gathering. Principal Dr. K. Anbarasu presided over the function. Mr. Nimai Srinivas of I. B.A., Economics proposed a vote of thanks.

RRC

A one day Workshop and peer training programme was conducted on 21-12-2009 by the District Manager Mrs.Jessaria Mary for the RRC members. The peer students were given

practice on how to identify the HIV Positive persons, how one should handle such persons, what are the ways in which they are given treatment etc.

The valedictory function of the club was held on March 4, 2010. **Dr.Rani, District Programme Manager, TAPCU, Trichy** was the Chief Guest and gave the valedictory address on the Medicinal Aspects of AIDS syndrome. She elaborated on how the HIV infection occurs, the precautionary measurements to be taken by all youth, and how the HIV infected persons are to be handled. The Programme Coordinator Dr.S.Indira proposed a vote of thanks.

Scout Association

Ten scouts of the National College unit of AIBSA along with a scout official Prof. H.S.H. Hussainy took part in the National Triennial Conference and Scouters Seminar conducted in Ranchi, Jharkhand, between 8-10, January 2010. Jharkhand state assembly speaker Shri. C. P. Singh, the deputy mayor of the city shri. A.N. Shahdea, the former JSPSC Chairman Shri. Deepak Prakash, and Shri. R.G.S. Nagesh Jsmineral Development corporation Chairman participated, along with a host of dignitaries from other states, of India. A souvenir to commemorate this event was released by the Jharkhand assembly speaker along with other state scout officials in front of the large gathering of scouts, who were present on this occasion.

Endowments

Prof. S. Muthusamy, Former Principal of National College has created an Endowment in his name to award a prize for the best PG Student performer in the subject inorganic Chemistry.

Mr. M. Sathiyamoorthy, has created an Endowment in the name of Sathiya Vimala to award a prize for the best UG Physics student.

Mr. S. Gurumoorthy has created an Endowment to award prizes for the best UG Physics Student.

Dr. D. Sivasubramaniam, Former HOD, Department of Commerce has instituted an Endowment to award a prize for the best B.Com student.

Shri Sultan Chand Trust has instituted two endowments to award prizes for the best first year BBA and III Year BBM students.

Healthy Practice

Our College Secretary honoured the staff members who organized Seminars/ Workshops / Conferences, obtained Major / Minor Research Projects, Published Research Papers and those who made additional contribution to the activities of the College during the semester by presenting them with mementos on 13-04-2010.

The College Management also gave away cash awards to the following students who presented Papers in the Seminars / Conferences.

1.	Mr. M. Viswanathan	M.Phil Botany
2.	Mr. G. Dheepan	M.Phil Botany
3.	Ms. P. Amirtham	M.Phil Economics
4.	Mr. M. Balachandar	M.Phil Economics
5.	Mr. P. Satheeshkumar	M.Phil Economics
6.	Mr. M. Yuvaraj	M.Phil Economics
7.	Mr. S. Pachamuthu	M.Phil Economics
8.	Ms. N. Kalaiarasi	M.Phil Economics
9.	Mr. N. Sivanesan	M.Phil Economics
10.	Mr. R. Mohan	M.Phil Economics
11.	Mr. R. Ravi	M.Phil Economics

The Management also honoured the retiring staff members by presenting them with Wrist Watches.



News at a glance

1) National College NSS Units conducted AIDS Awareness Rally on 01-12-2009. **Thiru. T. Soundiah, District Collector, Tiruchirapalli** flagged off the Rally. In his speech he highlighted the necessity to prevent AIDS through Pamphlets, Film, Posters etc.



Dr. K. Anbarasu, Principal National College also addressed the gathering. Professors, other dignitaries and NSS Programme Officers participated in the Rally. Around 200 members took part in the Rally.

2) Principal Dr. K. Anbarasu addressed a students meeting giving the details of causes and effects of Global Warming.



The meeting was organized in response to the common editorial published by 56 dailies in 45 countries around the world on 07-12-2009.

3) The College Library has procured a Software (NIRMAL) for automation of day to day activities. The Data Entry of books is being carried out.

4) Sgt. L. Selvamani has secured a gold medal in the All India Army Obstacles event meet held recently at New Delhi.

5) The activities of cine club of National College were inaugurated on the Friday, 26th of February 2010. Our Principal Dr. K. Anbarasu inaugurated the first show on **Laurel and Hardy** at Padma Vibhushan Dr. V. Krishnamurthy Auditorium. The Second movie on **Charlie Chaplin** was screened on Friday, the 5th of March 2010. The Third movie on **Charlie Chaplin** was screened on Friday, the 12th of March 2010. The Fourth movie on **Environmental Awareness The Inconvenient Truth** by Al Gore was screened on Friday, The 19th March 2010. The Fifth movie **Volcano** was screened on Friday, the 2nd of April 2010. Many students of our College enjoyed the movies.

6) Republic Day was Celebrated on 26-01-2010 Prof. R. Ravi Venkatesan, LSG, Department of Mathematics hoisted the National flag and addressed the gathering.



7) The students of BBA Department visited Salem Steel Plant as a part of Industrial visit scheme on 3rd February 2010. It was a one day trip, filled with academic enthusiasm, subtly associated With fun and frolic. Students were taken around the plant showing the details of instruments and process involved in the stainless steel sheet making. Safety management techniques and the organization structure were explained to them.

8) All Red Ribbon Club students attended Workshop on Empowering the youth at Bishop Heber College on March 5, 2010. Members were enlightened on how they should practice stem management, so that their will be on eviction of such dangerous syndrome.

9) Mr. G. Maalolan, III BCA produced and directed a short film நூல்வர். A CD of the film was released on 12-04-2010 at Padma Vibhushan Dr.V.Krishnamurthy Auditorium by Thiru. K.Raghunathan, Secretary and was received by Dr. Sister Margarate Bastin, Principal, Kalai Kaveri College of Fine Arts, Trichy. The function was presided over by Dr. K. Anbarasu, Principal. The creativity of Mr.G.Maalolan was praised.

10) N.S.S of National College celebrated International Women's day on March 8th in the College Campus distributing chocolates to women, teaching and non-teaching and girl students.



The event was organized by V.Sri Ramachandran, Assistant Professor, Department of English, Programme officer. N.S.S (Unit-III).

11) Sri. Ganapathy, III B.Sc. (CS) got the first prize (LAPTOP Computer) in an Intercollegiate Essay writing competition in English conducted by NASSCOM and ELCOT.

12) Four NCC cadets belonging to 2(TN) BN NCC of National College, Trichy have won the scholarship award by the famous Indian company "Sahara". A total sum of Rs.48,000 (Forty Eight Thousand) was given to four NCC cadets of our college.



This award is sanctioned based on the marks obtained and the performance of each of the cadets in their tenure of NCC service.

12) Sgt. M. Sundar Raj participated and won the drill competition in Army Attachment camp at Bangalore. Cpl.S.Gobala Krishnan took active part in CATC (Combined Annual Training Camp) at Rover College, Perambalur and he won a special prize.

13) Capt. C. Asokkumar, NCC Officer, Army Wing National College, Trichy was Honoured by the Secretary



Hajee M.J.M. Abdul Gafoor Sahib of Jamal Mohammed College, for training the cadets for TSC camp to be held in New Delhi.

*This News Bulletin is sponsored by
Alumni Association
Of
National College, Tiruchirapalli - 620 001.*

