# IQAC NEWS LETTER

Jun 2013 - Nov 2013

SARAH TUCKER COLLEGE (Autonomous)
TIRUNELVELI- 627007

Vol 4, Issue 1

**IQAC Vision:** Aspire to Achieve Excellence

## For Private Circulation - Biannual

With great enthusiasm and gusto, our college made a triumphant entry into the 'Year of Progress' with the benevolent blessings of God Almighty. Both the staff and students evinced great academic interest in expanding their frontiers of service to society.

### COLLEGE REOPENING DAY

The Senior students made a rejoicing entry into the portals of our college on June 20, 2013. Mr. Raja Thomas, an eminent Evangelist invoked the blessings of Lord Almighty for the forthcoming year. The freshers of Sarah family entered the college precincts with great eagerness and enthusiasm on June 27, 2013.



# SARAH TUCKER LISGE :

### ORIENTATION PROGRAMME FOR FRESHERS

Students were given orientation in academic and non-academic opportunities open for the enrichment of personal and academic skills through participation and involvement in various clubs and cells functioning inside the campus.

### **AWARDS COMMITTEE MEETING**

The Examination Committee held on June 18, 2013 discussed and scrutinized the academic performance and progress of the students. As a sequel to the Examination Committee, the Awards Committee met on June 19, 2013 to declare the results.

### **ANTI-RAGGING MEET**

The Equal Opportunity Cell of our college organized an 'Anti-Ragging Meet' sponsored by the Government of Tamilnadu to create awareness among students about the legal implications of ragging on July 30, 2013.





# GOVERNING BODY MEET

The Governing Body which monitors the academic progress of the institution met on August 3, 2013 and recommended the introduction of new courses in the forthcoming year.

### INDEPENDENCE DAY

The spirit of patriotism was kindled in the minds of students when Mrs. Victory Charles, Head of the Department of History recalled the glorious deeds of the great leaders of our nation and hoisted the national flag on the 67<sup>th</sup> Independence Day on August 15, 2013.

### PLACEMENT CELL





Mr. Jegan, from Fynnsoft, Chennai, delivered an impressive lecture on 'Lifestyle Pattern' for the students on August 22, 2013. The Placement Cell conducted an awareness programme under the aegis of 'TIME' for the benefit of our students on August 24, 2013.

### STUDENTS' UNION INVESTITURE



The Investiture Ceremony of the Students' Union was held on September 2, 2013 and Dr.P.Annammal MSc., M.Phil., Ph.D, Joint Director of Collegiate Education, Tirunelveli presided over the function. Dr. Jasmine Mathialagan, Principal was the President and Mrs. Malathi Emmanuel, Department of English was the Vice President of the Students' Union. The Union Chairman Miss. Priyadharshini of III BA English, the Union Secretary Miss. Agalya of III BA History and the

Union Joint Secretaries Syed Karima of III BSc Physics and Jenicka of II BA English lighted the candle and took the oath.

### YOUTH RED CROSS

A Blood Group Identification cum Eye Care Camp was organized by Youth Red Cross of our college for the freshers on August 26, 2013. The Youth Red Cross of our college organized a two-day Dental Care Camp in collaboration with Charlie Dental Clinic on September 3 and 4, 2013.



### TEACHERS' DAY

The Teachers' Day on September 5, 2013 was celebrated in a novel manner. Class-room role play by students made it lively and meaningful. It was followed by entertainment and the students gave surprise gifts to the staff members.

### AWARENESS RALLY

An awareness rally was arranged on September 16, 2013, the 'World Ozone day', by the Research Department of Chemistry.

### SEMINARS / WORKSHOP

A one-day workshop on 'Teaching to speak and write Tamil without mistakes' was





organized by the Research Department of Tamil on September 19, 2013. Dr. V. Manickam(Retd.) Head of the Department of Tamil from St. John's College and Dr. Arivarasan (Retd.) Head of the Department of Tamil from Paramakalyani College, Alwarkurichi were the guest speakers.

A state level workshop was hosted by the Research Department of English on 'Development of Soft

Skills' on October 4, 2013. Dr. Jeyakar Chellaraj, Executive Director, IMPART from Trichirappalli, Principal of Bishop Heber College (Retd.), Tiruchirapalli was the Guest speaker.

A programme on 'Catch 'em Young' was conducted for the students on October 5, 2013 by Mrs. Vennila and Miss. Jenifa from the Research Department of English.





The Department of Physics organized a one-day National Seminar on 'Recent Trends in Material Science' on October 18, 2013. Dr. P. Thilakan, Associate Professor of Physics, Pondicherry University was the guest speaker.

A one-day National Seminar on 'Women Rights and Protective Strategies' was organized by the Department of History on October 23, 2013. Dr. R. Suresh from Iqbal College, Kerala and Dr. R. Rajalingam from S.T. Hindu College, Nagercoil delivered the keynote address and the presidential address respectively.



### STAFF RETRAINING PROGRAMME

A Group of faculty members was given a one-day Retraining Programme on 'Journey to



Greatness' by IQAC on October 5, 2013. Dr. Jeyakar Chellaraj, Executive Director, IMPART from Trichirappalli, delivered a lecture on soft skills for better teaching. The day's programme was highly refreshing and rewarding.

NCC

The NCC Unit of our college took up a

voluntary tree plantation drive inside the college campus on October 8, 2013 to create awareness on Global Warming.

Cancer Awareness Rally was conducted by the NCC of Sarah Tucker College on October 5, 2013. Anti Tobacco Rally was conducted by the NCC of Sarah Tucker College on October 12, 2013.



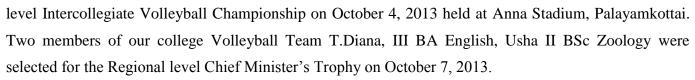
NSS

The inaugural function for the 6 units of NSS of our college was held on October 11, 2013, the International Day of the Girl Child, with the inaugural address of Dr. N. Rajalingam, NSS Programme Coordinator, Manonmaniam Sundaranar University.

Mrs. Alice Kalavathy, NSS Programme Officer along with volunteers from Unit 15 attended a programme on legal aid available for mentally retarded people on October 31, 2013 at the District Court Campus, Tirunelveli.

# SPORTS

Our College Volley Ball Team was the proud winner in the II District



Our college Hockey Team won the III position in the District level Chief Minister's Trophy and



two members Indu, I BA Economics, Karthiga, I B.Sc. Physics were selected for the Regional level Chief Minister's Trophy on October 7, 2013 and they were selected for the State level Tournament at Madurai on December 2, 2013.

Our college Badminton Team won the III position in the Chief Minister's Trophy. In the Intercollegiate University Tournament, our Volleyball team won the IV position. The

proud recipients of the University Blues of our college are:

T. Diana	III BA English	Volleyball
K. Karthiga	I B.Sc. Physics	Hockey
M. Indumathi	I BA Economics	Hockey
S. Pakiya	I BA Economics	Hockey
S. Thangabanu	II. B.Com	Hockey
P. Vijayalakshmi	II B.SC. Nano Science	Hockey

### YOUTH WELFARE



V.Karthika of I B.Sc Chemistry won the III Prize in essay writing and S.Vincy Flora of I M.A English bagged II Prize in elocution competition.

As part of the celebration of Gandhi Jeyanthi, SAP Charitable Society conducted Sathiya Sothanai Examination on October 3, 2013 in which about 263 students participated.

Annai Tamil Trust, Madurai conducted competitions viz., essay-writing, poetry-writing,

elocution, short stories and pencil drawing in view of Teachers' day celebrations at state level. About 53 students of our college participated and 46 of them brought laurels to our college. R.Pandi Selvi of I B.Sc

Tamil Valarchi Thurai organized a district level of intercollegiate elocution competition for various streams and our student Vincy Flora.S of I M.A English secured II place in District level and won a cash award of Rs.7000.

In view of World Tourism Day, elocution and essay writing competitions were conducted on Sep 26, 2013 at Rani Anna Govt. College for Women, Pettai and our student



Chemistry won I prize in Tamil Composition. Other students bagged II prizes in Tamil Story Writing, Tamil Poetry, Drawing and Tamil Composition.

### STAFF FAREWELL

We bade farewell to Mr.Esakki, the retiring non-teaching staff of our college on September 30, 2013.



**Best Teacher Award** was conferred on Mrs. Nancy, Head of the Department of Food Science and Nutrition by the Indian Youth Red Cross Society on the Teachers' Day, September 5, 2013.

**Best NSS Programme Officer Award** for the year 2010-11 was conferred on Sis. K. Mangala Sundari, the NSS Programme officer for the Unit 17 on September 14, 2013.

Dr. Jeyaprabha, Assistant Professsor, Zoology won the **Best Paper Award** for presenting a paper "The impact of changing Environment on Bat Species diversity" in the two day National conference on 'Environment and conservation of Biodiversity in India'. Hearty congratulations to them all on behalf of Staff and Students of Sarah family.

### **CONGRATS TO THE PHD AWARDEES**

Doctorate degrees were bestowed on **Five** of our staff members – Dr. M.Gethsiyal Augasta, Assistant Professor of MCA, Dr.Jeyamangalam, Associate Professor of Physics, Dr. Arputhamani, Associate Professor of Economics, Dr. T. Ramaprabha, Assistant Professor of Computer Science and Dr. Shakina, Assistant Professor of Chemistry.

### VISIT ABROAD

- Dr.Jasmine Mathialagan, Principal of our college attended an International Conference at Brisbane, Australia, from November 27 to November 29, 2013 and presented a paper on 'The Alterity of Immigrant Community'.
- Dr.Juliet Vanitharani, Associate Professor of Zoology presented a paper on 'Bats the key indicator of habitat quality' and a poster presentation on 'A Pilot Acoustics Survey on Bat Community of Western Ghats, India using Various Ultrasonic Detectors' at the 16th International Bat Research conference at Costa Rica, America from August 11 to August 15, 2013.
- Dr.J.Nirmala, Associate Professor of Economics attended an International Conference of IUAES at Manchester University, United Kingdom from August 5 to August 10, 2013 and presented a paper on 'Sericulture as livelihood support and micro financing for sericulture development in India, in panel PE12:Micro financing and rural poverty reduction'.
- Dr.M.S.Thangam, Associate Professor of History presented a paper on 'Cultural survival of the self determined, mobile Narikkurawar in Tirunelveli, South India in MMM07 migration and indigenious peoples' at an International Conference of IUAES, Manchester University, United Kingdom from August 5 to August 10, 2013.

### STUDENTS' ACHIEVEMENTS

- The Department of Chemistry of Sri. Parasakthi College, Courtallam conducted an Intercollegiate competition on August 30, 2013. Students of Chemistry Department of our College participated and won prizes. In Rangoli, V.SwornaGeetha Kanmani and S.Subbulakshmi of III B.Sc Chemistry got the first prize. In model making competition R.Mahalakshmi and R.Sajitha of III B.Sc Chemistry got the first prize. In grain carpet competition, M.Nambi Nachiar and S.Anantha Aruna Devi of III B.Sc Chemistry got the first prize. It was a cheerful occasion for our college to win the overall shield among the 8 colleges which participated.
- Rajalakshmi of M.Phil. Tamil, participated and won I prize in Thirukural Competition conducted by Thiruvalluvar Kazhagam, Alwarkurichy.
- SUVADUGAL'13, an Intercollegiate Competition was held at Lady Doak College, Madurai on August 31, 2013. In Elocution Competition (Tamil), Vincy Flora.S of I M.A English secured II place and got a memento and certificate. 21 students participated in various competitions and got participation certificates.
- Our college students A. Amala Jeya Ranchani of III B.Sc Physics(S/F), R.Steffi and S.Smiley Gracelin of I MCA participated and presented papers in 'SUNWINS' Intercollegiate Paper
  - Presentation organised by Mepco Schlenk Engineering college, Sivakasi on October 1, 2013.
- As part of Wild Life Week Celebrations, our student M.Indhu of I B.Sc Chemistry participated and bagged II Prize in elocution competition. M.Indhu of I B.Sc Chemistry also won I prize in Essay Writing and III Prize in Elocution at the competition conducted during



the Co-Operative Society Week Celebrations at district level.

### BOOK PUBLISHED

Dr. Jasmine Mathialagan, Principal and Mrs.Felicia Manoah, Associate Professor of English, edited the book "Celebration of Ethnicity and Alterity for Cultural Diversity" published by Sarah Publications, Department of English and Research Centre, June 2013.

### PAPERS PUBLISHED

- Mrs. Jessie Theodore, Department of Mathematics, published a paper on "Notation Via B\*-Open Sets in Topological Species", in IOSR Journal of Mathematics, Vol. 6, Issue 3, May-Jun 2013, pp 25-29.
- Dr. Dailiah P. Roopha, Department of Zoology, published a paper on "Cadmium Exposure-Induced Oxidative Slices Delay in Sexual Maturation and Impaired Hormones in Developing Rat Ovary" in Journal of Oxidants and Antioxidants in Medical Science, 2013;2(3):181-187.
- Mrs. K. Merriliance, Department of MCA, published a paper on "An analytical study of Bounding Sphere Algorithms for Object picking in Non Immersive Virtual world" in International Journal of Advanced Research in Computer Science and Engineering, Volume 3, Issue 8 ISSN:2277-128X
- Mrs. K. Merriliance, Department of MCA, published a paper on "An Analytical on Conic Volume Technique Vs Bounding Box Technique in Picking Object in Non Immersive Virtual World" in International Journal of Engineering and Computer Science ISSN:2319-7242 Volume 2 issue 10 Oct, 2013 pp: 2951-2957.
- Dr.M.Gethisyal Augasta, Department of MCA, published a paper on "Pruning Algorithms of Neural Networks a Comparative Study" in Central European Journal of Computer Science, Springer Publications, Volume 3, issue 3, pp 105-115 ISSN: 2081-9935, September 2013.
- ♠ Mrs. K. Merriliance, Department of MCA, published a paper on "The role of point and ray picking shape Algorithm in picking object in Non Immersive Virtual world" in International Journal of Mathematics and Computer Research, Volume 1 issue 9, Oct 2013, pp: 238-244 ISSN: 2320-7167.

Let us thank God Almighty for His enduring grace and guidance all through this year of achievement.

### EDITORIAL BOARD

Patron & Principal: Dr. Jasmine Mathialagan

**IQAC Coordinator**: Dr. J. Nirmala

Dean of Arts : Mrs. Shenbaga Devi Shantha Kumari

Ms. Jai Ruby

Mrs. D. Sheefa Ruby Grace

Dr. M. Gethsiyal Augasta

Sarah Tucker College (Autonomous)

Tirunelveli - 627007, Tamilnadu, INDIA

Tel: +91462 - 2530597

www.sarahtuckercollege.in