

Christian College, Chengannur is owned and managed by the Malankara Mar Thoma Syrian Church
Affiliated to the University of Kerala & Re-Accredited by NAAC with A Grade

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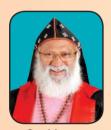


The Most Rev. Dr. Philipose Mar Chrysostom Mar Thoma Valiya Metropolitan



Our Patron

The Most Rev. Dr. Joseph
Mar Thoma Metropolitan



Our Manger
The Rt. Rev. Dr. Zacharias
Mar Theophilus Suffragan
Metropolitan



Principal

Dr. Achamma Alex

CAMPUS COMMUNIQUE

Manager's Message

I am happy that Christian College, Chengannur is bringing out the eighth volume of Campus Communique showcasing the various activities of the college during this academic year. This magazine will help the students to cherish their memories, efforts, friendships, endeavours and strife towards success in academics, co curricular activities and towards life. I appreciate the efforts of the editorial team in making this compilation.

Let us try our best to maintain the Christian College campus as an eco friendly campus. Special care should to groom youngsters on ethical, spiritual and social commitment. Quality may be given preference over qualification in our academic and extracurricular activities. The magazine stands witness to that. The ambience of the college is made conducive to learning and discipline. The social commitment of the college is expressed through building houses for the homeless people in the neighbourhood and by providing food coupons to the fellow needy students. I am happy that certain departments have even adopted Lower Primary Schools in the vicinity to upgrade it to the contemporary educational standards.

Albert Einstein has rightly said that "Education is

what is left after we have forgotten all that we have learned." That means we imbibe a lot from various. sources while we are in college. More things are 'caught' rather than 'taught'. Earlier the three P's: Pupil, Pedagogue and Parent, were the key players in education. But now in the Modern age it has changed to three M's namely Mobile, Media and Mates. Mobiles have become a menace as well as a means of information. Media keeps one updated with the global events and upheavals. Peer pressure or the influence of the college mates is so powerful that you cannot evade it. Is our goal of education limited to attain literacy, obtain a career, acquire certain skills or amass information? It should be more and above that. Someone has said "Society creates Burglars and Education creates skilled Burglars. But Gandhiji has stated, Education is to make man, a different man, a better man and a new man." At Christian College, we envision to attain this goal in the life of our students. What we need at this moment is human beings with wisdom, courage and compassion.

As Christian College completes 50 years of glorious service to the society, it is a joy that we have enabled to promote qualitative education and

holistic growth of young men and women who have reached great heights of leadership world over. The presence and speech of the Honourable Governor of Kerala, Justice P Sathasivam at the Golden Jubilee celebrations, was truly inspiring. In an era of chaos and confusion, we need to dream of a campus that promotes rational thinking amidst a peaceful environment. Education should impart the tradition of our Nation and thereby help students to imbibe our culture and its values. Students and teachers ought to understand the importance of our rich and secular cultural heritage. As we culminate our golden Jubilee celebrations may we commit ourselves to create a better society in a beautiful world. May the invisible hand that led us so far enable us to become visible expressions of Love, Unity and Peace. May God bless us all.

With prayers & blessings

Rt. Rev. Dr. Zacharias Mar Theophilus

Suffragan Metropolitan

Principal's Message

Dear friends and students.

With God's boundless mercy and the prayerful support of our beloved Manager, Governing Council, Parents and well wishers, we have successfully completed one more year. Success, quite often results in a feeling of complacency, but it should not deter us from improving further. The past year is always there offering us an opportunity for introspection —to evaluate our thoughts and actions to assess our output. During this academic year, let us strive to keep our eyes, ears and minds open to the needs of the society around us so as to change our outlook, mindset and adopt new techniques and innovative practices that are being practised elsewhere in the World. Many of

our students are yet to be initiated into the field of research that could bring laurels to our institution and lessen human problems. Let us hope that the goal can be achieved soon. I may take this opportunity to express my heartfelt gratitude to all members of the teaching and administrative staff who have positively contributed to the successful completion of 2014-'15 academic year. I would also congratulate my children, who have responded to the call of their dear teachers thereby making this campus lively and liveable a space. Dr. Radhakrishnan always believed that the ultimate aim of education is character formation. Our World is changing so fast and unless our children inculcate humanitarian values to which they can hold fast without being swept away, there is no

point in being educated. Fascist tendencies like sectarianism, communalism and self-centredness are eating away the soul of our nation like cancer cells that multiply very fast forcing the patient to surrender. Amidst such social threats, our college should exist as a beacon of light lighting the darkness that is fast enveloping us, showing the rest of the World what it means to be 'educated'. Let us beseech God Almighty to shower HIS blessings on this institution and all of us who are here so that we could remain on this hill top like a 'lamp on a stand' to make ourselves useful to our fellow beings and lead meaningful lives.

Dr. Achamma Alex

Inauguration of M.Sc. (Zoology), B. Com. & Research Centre in Physics



Inauguration of M. Sc. Zoology



Inauguration of M. Sc. Zoology



Inauguration of M. Sc. Zoology



Inauguration of B.Com. & Research Centre In Physics



Inauguration of B.Com. & Research Centre In Physics



Inaugration of UNAI - ASPIRE Christian College Chapter



Dr. V. Biju Head, Department Ofnphysics, University of Kerala, Talk On Nano Technology & its Applications



Dr. Koshy George, Netharlands, Talk On Optical Instruments For Astrophysics



Talk on - Department of physics

National/International Seminars / Moustops Figurised



Inauguration of ADMAC 2015
Department of Chemistry



UGC sponsored Workshop on Advanced Techniques in Life Sciences Department of Zoology



UGC & NABARD Sponsored National Seminar Feb 4-6Depaerment of Ecnomics



Department of Mathematics



Depaerment of Physics



Department of Politics



Depaerment of English



Department of History



Department of Botany

Activities



Sri Anson Thomas, "Rights of Women and Children" on 23 March 2015.



Counselling Class for PG Economics Students by Clinical and Pastoral counsellor Mrs. Miji Sajan on "Stress Management" 6th January 2015



Add on Course in Computers conducted by Dept. of Economics



Talk by Ancil Zachariah on Cyber Crimes organised by Dept. Economics



Inauguration of Social Extention Activity -Malayil School by Dept. of Economics



Peer Teaching DC II Economics



Inter-Collegiate Paper Presentation and quiz Competition organised by Dept. of Economics



Alumini Association Inauguration



Final year Botany Study Tour 2014



Activities .



Breakfast with birds on a wetland-Bird Watching Programme.



Spider survey on the banks of River Pampa



Seminar on Interlinking of rivers and its effect on ecology



Nature camp at Nelliampathy



World Environment Day 2014- Talk on Small Islands and Climate Change.



World Environment Day 2014-Green Cricket: Prize distribution to the Winners



World Wetlands Day 2015 - Inaugural address by Master Minnon



World Wetlands Day 2015- Honouring the Green Hero



Nature camp at Pampadumchola National Park





Nature camp at Pampadumchola National Park



Talk on Elephants by Sri. Chittar Anandan(nature club)



Inauguration of National Science Day celebration 2015



National Science Day celebration 2015 — Talk by Dr. C. Mohankumar, Director, SCMS Bioscience Wing, Kalamasserry



Participation of Dr. Abhilash R., Programme Officer and Mr. Christy Koshy John, Volunteer Secretary in the NSS National Adventure Camp 2014 held at Manali, Himachal Pradesh.



Poster exhibition as part of National Anti corruption Day



NSS Annual 7 Day camp



NSS Annual 7 Day camp



NSS Annual 7 Day camp

Activities .



Training session by Dr. Susan George, JCI National Trainer on Critical Thinking, Goal Setting & Stress Management for WWS Mentees



Captain Robin Abraham from Indian Army, delivering a talk on 'How to Set Your Goal' for WWS mentees



Dr. Nelson P. Abraham, trainer, St. Thomas College, Kozhencherry conducting a training session on Soft Skills Development for the WWS mentees on



WWS Co- ordinator, Mentors and Mentees with the winners of the Inter-Departmental Debate Competition on the topic 'Need for Politics in Campuses'



Yoga trainer, Sri. Pandiraj P. conducting a yoga class on 'Mind and Body Rejuvenation' for WWS mentees on Saturday, 28th March, 2015.



Jerin Ann Koshy of PG I (English) receiving the first prize in Kerala Debate Competition organized by Federal Bank & Malayala Manorama



Dr. Susan Abraham, Debate Club Staff Co-ordinator receiving a memento on behalf of the College from the Federal Bank



Sreelekshmi R. Nair of DC II (Botany) first prizes in Essay Writing & Elocution Competitions







World Left Hander's Day celebration 2014 by Zoology Association



Workshop for Higher secondary teachers organized by Zoology Department



II M.Sc. Zoology Study tour — Visit to Centre for Cellular and Molecular Biology, Hyderabad



III B.Sc. Zoology Study tour — Visit to CMFRI, Kochi Nature Education camp at Pathiramanal Island



Bio diversity 1



Bio diversity 2



Bio diversity 3



Bio diversity 4



Bio diversity 5







Recruitment Drive of Catholic Syrian Bank



Onam Celebrations



Christmas Carol



NCC 1



NCC 2



Christmas Celebrations With Cancer Patients-Shanthigiri Asram



Science Club Students — Experiencing The Reality



Educom Raffles Higher Education conducts an Orientation Programme on Career Prospects



Science Club Students-Visit To Vssc Trivandrum







Best Arts 1



Best Arts 2



Staff Tour 1



Staff Tour 2



Sports 1



Sports 2



Alumini 1



Alumini 2



Alumini 3

MAJOR/ MINOR - ONGOING / COMPLETED RESEARCH PROJECTS NAME OF FACULTY **DEPARTMENT FUNDING AGENCY** Nirmala Varghese **English** UGC **Basil Thomas English** UGC **English** Dr. Anej Somaraj UGC Thankam K.Abraham **English** UGC Leena Liz Mathew UGC **English Jolly Alex English** UGC Dr. Fijesh P. Vijayan **Botany** UGC **Suby Elizabeth Oommen** UGC **Economics** UGC Biji Abraham **Economics** Dr. Susan Abraham **Economics** UGC UGC Dr. Johnson Baby Zoology Zoology UGC Dr. Annies Joseph **Physics** R.Jayakrishnan UGC Dr. R. Jayakrishnan **Physics** DST Dr. Hysen Thomas **Physics** UGC Dr. Vinoy Thomas **Physics** UGC Dr. Tiju Joseph Mathew **Physics** UGC Dr. Hysen Thomas **Physics** DST Sujesh Baby Chemistry UGC Rekha Unni Chemistry UGC Dr. Rani Abraham Chemistry DST Dr. Rani Abraham Chemistry UGC **STUDENT PROJECTS** Dr. Jacob George **Physics KSCSTE** Dr. Hysen Thomas **Physics KSCSTE**



Science Club Students - Experiencing The Reality



Educom Raffles Higher Education conducts



Science Club Students — Experiencing The Reality



Educom Raffles Higher Education conducts



Science Club Students - Experiencing The Reality



Educom Raffles Higher Education conducts





RESEARCH PUBLICATIONS

Shalini Rachel Varghese: "Ambivalent Selfhood-Locating the Space of the Women in Indian Television Advertisements." Kerala Sociologist: J. Kerala Sociological Society, Vol. 42. No.2. (ISSN 0975-8933) 2014.

Nirmala Varghese: "Cultural Space of the Diasporic Writer: A Study of Novels by Rohinton Mistry." Labyrinth Vol.1/No.1 (Jan 2015). ISSN 0976-0814.

Basil Thomas: "The Transfiguration and Metamorphosis: Analysis of the Newly Designed Syllabus of Film Studies in University of Kerala." Journal of English Language Teacher's Interaction Forum, ELTIF, Vol.V.2 (April-iune 2014) ISSN 2230-7710

Jisha John 'Technological changes in Marine fishing and livelihood threats of fisherfolk', Journal of Studies in dynamics and change, (ISSN-2348-7038) Vol I Issue I May 2014.

Jisha John,' Technological Modernisation and its impact on environment and livelihood', in V.Mathew Kurien and Jisha John (eds) Kerala Economy and its emerging issues,SPCSLtd, National Book Stall ,Thiruvananthapuram (ISBN978-93-84571-11-5)

Susan Abraham and Biji Abraham, 'Direct and Indirect benefits of paddy wetlands: The Hidden cost', Journal of Aquatic Biology and fisheries (ISSN 2321- 340X)Vol2, Issue2,2014 pp781-786

Susan Abraham, Arya P and Biji Abraham, 'Estimation of the economic value of Thenmala Ecotourism Park' in Bijukumar ARajendran, P.G and Peetambaran, C.K (eds) Perspectives on Biodiversity of India Vol I, Centre for Innovation and social Action (CISSA) and Southern Book star, New Delhi, pp. 188-195

Linchu Elizabeth Samuel and Suresh Mathew George, 'Disability Management: Need to empower the women carers' Global Research Review,(ISSN 2250-2521) vol 4, Issue3, Sep2014, pp15-18

Linchu Elizabeth Samuel, 'Budget, Oru pennpaksha vayana', Malayala Manorama 2nd March 2015.

Rajesh R "Plantation Workers in Kerala, an Inter-sectoral analysis based on Standard of living and Quality of life", International Journal of Economic Issues(IJEI) July-December 2014

Rajesh R, 'ASEAN FTA and its implications on Plantation sector', Afro-Asian Journal of Econometrics, July-Decmber 2014.

- **K. Preetha**, R. Ravinesh, A. Bijukumar, K.V.Dhaneesh and S.George(2014). First Record of Granulifusus poppei (Mollusca: Fasciolariidae) from Indian coast. Marine Biodiversity Records, page 1 of 3. Marine Biological Association of the United Kingdom.
- R. Abhilash (2014) Evaluation of enzymatic antioxidants on the gill of freshwater fish, Oreochromis mossambicus as biomarkers of Paraquat exposure. Marine and Coastal Biodiversity (Ed.) N.S.Joshua. APH Publishers, New Delhi. Pp. 244-250. (ISBN: 978-93-313-2566-2).

Nidhi Alex M. Ninan, "PG College Librarians in the 21st Century: Changing Roles and Responsibilities." Pearl: A Journal of Library and Information Science. (Vol. 8, Issue). Hyderabad, 2014. ISSN: 0973-7081

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Lisha Raghavan, Geetha Pookat, **Hysen Thomas**, Sunil Ojha, D K Avasthi, M R Anantharaman, Room temperature Ferrimagnetism and low temperature disorder effects in zinc ferrite thin films, March 2015, Accepted for publication in Journal of Magnetism and Magnetic Materials

R Lisha, **T Hysen**, P Geetha, D K Avasthi, R V Ramanujan and M R Anantharaman, Structural, topographical and magnetic evolution of RF-sputtered Fe-Ni alloy based thin films with thermal annealing, Materials Research Express 1 (2014) 015707

T. Hysen, P. Geetha, Salim Al-Harthi, I.A. Al-Omari, R. Lisha, R.V. Ramanujan, D. Sakthikumar, D.K. Avasthi, M.R. Anantharaman, Effect of 100 MeV Ag+7 ion irradiation on the bulk and surface magnetic properties of Co—Fe—Si thin films, Journal of Magnetism and Magnetic Materials 372, December 2014, Pages 224—232

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V. Thomas, H. Thomas, R. G. S. Sofin and N. V. Unnikrishnan, Spectroscopic studies of Nd3+ in sodium bismuth silicate glass, SQUJS (2015) (in press)

Jim Chacko and Goutam Tripathy "Interacting particles in disordered flasing rachets" Indian Journal of Physics DOI 10.1007/S12648-015-0660-5

Pramod Gopinathan Nair, Swathi Vijayakumar, V. Nair, **Teena Lis Luke**, M.Sunil Paul Mathew, C.T.Aravindakumar. "Degradation of Dyestuff Pollutant Sudan I Using Advanced Oxidation Process."

J.Water Resource and Protection 2014, Vol 6, 1276-1283.

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R.Nath, M. Padmanabhan, **Sujesh Baby**, A. Thirumurugan, D. Ehlers, M. Hemmida, H.A. Krug von Nilda, A.A. Tsirlin. Journal of Physical review B, 91 054409, 2015.

D P Koruthu, manivarnan N.K. and **R. Abraham**. "Green Synthesis of Silver nanoparticles using Adhatoda Vasica leaf extract and evaluation of their catalytic activities." ADMAC I, ISBN Number 978-93-5196-302-8.

Sujesh Baby: Spectroscopic and thermal studies" ADMAC 1, ISBN Number 978-93-5196-302-8.

NEW HEAD OF DEPARTMENTS



Prof. K. G. Varughese Economics



Dr. Sunila Abraham



Dr. Jyothy Kanchan S

ASSOCIATION SECRETARIES



Dr. Abraham A. Teachingstaff Association



Mr.Satheesh Non teachingstaff Association

RESEARCH GUIDES



Dr.Vinoy Thomas Dept.of Physics



Dr. R. Jayakrishnan Dept.of Phyiscs



Dr. Rani Abraham Dept. of Chemistry.

STAFF ADVISOR

Dr. Rajan David





COLLEGE GOVERNING COUNCIL



Rt. Rev. Dr. Zacharias Mar Theophilus Suffragan Metropolitan (Manager)



Dr. T. K. Mathew



Prof. JACOB GEORGE



Prof. Thomas P. Thomas



Prof. Thomas T. George



Rev. George Mathew

Rev. George Mathew



Smt. Annie P. Jacob

Smt. Annie P. Jacob



Sri. Jogi Cherian



TREASURER





TREASURER



Sri. Jogi Cherian



Sri. T. T. Thomas

Sri. T. T. Thomas





COLLEGE GOVERNING COUNCIL



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Prof. T. C. Varghese



Prof. E. Daniel



Mr. Gigi Mathew Skariah

Prof. Jacob George





Mr. T. T. Thomas TREASURER





Mr. P. C. Thomas





Dr. T. K. Mathew







AWARDS / SCHOLARSHIPS

Very Rev. A.A. Pylee Prize - Highest mark in B.A. History - Lakshmi R. Nair

Arattupuzha, Kochalumpalackel Geevarahese Memorial Prize - Shani K Shaii (DC III Economics)

Sahithya Rasikan M. K. Kurian & Mrs. Aleyamma Kurian Memorial Scholarship - Sandhya A. (DC II- His.)

Prof. K.C.Abraham, Kattumbhagom Prize - Jibu Cheriyan George (DC III - English)

Mr. M. Chacko & Mrs. Sosamma Chacko Vilayil Memorial Prize - Joyce Thankam Joseph

Dr. Thomas Varghese Prize - Highest Marks in B.Sc. Zoology - Jini P.

Dr. Elizabeth John Prize - Highest Marks in B.Sc. Botany - Akhila Sasi

Adv. M.K. P. Roy Memorial Prize -

P.B. Pradeep Kumar Memorial Endowment Prize -

Leena Mary Eapen Award

K. N. Eapen Bethel Award - Highest Marks in B.Sc. Chemistry - Reshmi Rankan

Prof. Thomas Mathew Award - Highest Marks in BA History - Soumya S.

Sri. P.K. John Memorial Prize - Highest Marks in M.Sc. Chemistry - Drisya K.

Prof. Leelamma Varahese Scholarship - Highest Marks in B.Sc. Mathematics - Malini S. Krishnan

Sri. Rajankutty Endowment - Highest Marks in MA Economics -

Dr. George Zachariah Endowment - Highest Marks in MA Economics -

Prof. Leela Joseph Endowment -

Rt. Rev. Dr. Thomas Mar Athanasius Suffragan Metropolitan Award - Highest Marks in M.Sc. Phy. - Jancy John

Prof. T. M. Indiramma Award - Highest Marks in B.Sc.Zoology - Jini P.

Prof. T. Annamma Oommen Award - Highest Marks in BA English - Reshma Bhadhran

Odikandathil Mrs. Sosamma & Adv. C.Thomas Award - Highest Marks in MA English - Sera Mariyam Cherian

Prof. Thomas Alex Endowment - Sreeja T. & Meera M. Nair

Prof. A. J. George Memorial Award - Highest Marks in Malayalam - Merin George (DC III Ecnomics)

Prof. T. C. Varahese Award - Highest Marks in BSc. Mathematics - Rincy V.

Prof. Mathew C. Philip scholarship - Highest Marks in Part 1 English - Veena S. (DC III Phy.)

Prof. Mathew C. Philip scholarship - Highest Marks in Part 2 Hindi - Anu Sree (DC III Eng.)

Prof. Mathew C. Philip scholarship - Highest Marks in B.Sc. Physics - Asha Elizabeth Philip

PROFICIENCY PRIZES

Anjali Anil (DC I Mathematics) Reshma Mathew (DC II Mathematics) Malini S. Krishnan (DC III Mathematics) Aiswarya S. (DC I Commerce)

Anu G. (PG II Physics)

Asha Elizabeth Philip (PG I Physics)

Muhsina R. (DC III Physics)

Veena S. (DC III Physics)

Vismaya Philip (DC II Physics)

Jinu Merin George (DC I Physics)

Sherin Anna Philip (PG II English)

Jerin Ann Johny (PG I English)

Nair Anushree Rajashekaran (DC III Eng.)

Rakhi Krishna (DC II English)

Sreva Miriam Shaii (DC I English)

Lavanya Sivan (PG II Econoimics)

Ponnu Krishnan (PG I Economics)

Souparnika R. (DC III Economics)

Bini Varghese (DC II Economics)

Roja Roy (DC I Econoimics)

Arya Sidharthan (PG II Zoology)

Soumya V. S. (PG I Zoology)

Chinnu Vishwanathan (DC III Zoology)

Meenu Maniradhan (DC II Zoology)

Tania Ann Varghesge (DC I Zoology)



Attended 10 days Special National Integration Camp at Jakli RC. Srinagar



Completed one month Para Basic Course con ducted by Indian Army and Airforce at Air



Attended 10 days Army Attachment Camp a Thiruvananthapuram





KUWAIT ALUMINI AWARD

Joya T. Abraham (DC Physics) Josephena B. (DC I History) Aswathy Raj (DC I Chemistry) Anumol A. R. (DC I Zoology) Haripriya S. (DC I English)

Bincy Baby (DC I Mathematics) Shiny Thomas (DC I Economics)

Chippy Jaganath (DC 1 Botany)

UAE ALUMINI AWARD

Jasmine Jose (PG I Physics) Drisya K. (PG I Chemistry) Saranya P. (PG Zoology) Ashli Kunjachen (PG I English) Dilu Susan Thomas (PG I Ecnomics)





Dr. George Onakkoor Chief Guest - College Day

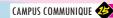


Pearle Maaney Chief Guest - Arts Day

Congratulations



Sreedevi G. 3rd Rank MSc. Analytical Chemistry









RETIREMENTS



Prof. Beena Rachel Thomas







Prof. Elizabeth Varghese Prof. Anna Kushy Jacob

Prof. Thomas P Thomas







Thomas Varghese

T. T. Mariamma

NEW APPOINMENTS



Jim Chacko

Physics

P. V. Cheiran



Phebha Ann Zachariah

Economics



Linchu Samuel



Bindhu V. John Malayalam

TEACHING STAFF WITH MANAGER



NON - TEACHING STAFF WITH MANAGER



Prof. Abraham A. ANANDU SASI Bronze Medalist Wrestling















Gigy Abraham Secretary

MALPRACTICE SQUAD - UNIVERSITY OF KERALA INTERNAL QUALITY ASSURANCE CELL

Prof. Basil Thomas Prof. John George Athyal Co-Ordination