Manager's Message



I am very happy to find that St. Stephen's College, Pathanapuram is publishing a Newsletter **Solstice**, reflecting on the activities during the year 2017-18. I congratulate the Principal and the Editorial Board for undertaking the laborious task. I wish this endeavour all success.

Rev. Younan Samuel Remban

Editorial

"A Newsletter is not a lifeless account. It is an enlivening musing on a year gone by."

We are most happy to bring forth *Solstice*, the very first newsletter of our college. Solstice suggests the extreme points to which the sun moves over the earth in the span of a year. It earmarks a change in seasons. As the sun moves to his extreme and traces back his journey to the other extreme, we stephanians look back at the course we took over the past one year. The letter highlights the activities and achievements of students and faculty for the year. We dearly hope that the endeavour will be taken up more ambitiously by those yet to come. We dedicate this debut to our family.

From Principal's Desk



It makes me really proud and privileged to become part of the publication of the newsletter **Solstice.** I use this opportunity to congratulate the Editorial Board for completing this onerous task on time. I also wish this attempt all success.

Dr. Achamma George

Our Vision and Mission

Vision

To equip the youngsters to face the challenges of life, by creatively responding to changing environments; to become useful and responsible members of society, by becoming adequately proficient in different branches of learning; to imbibe a spirit of cooperation, uprightness and empathy and readiness to respect others; and to become aware of their social and moral responsibilities.

Mission

- o To provide quality education in the concerned areas of learning, by arranging suitable educational environment, where learning becomes a joyful experience.
- o To encourage creative thinking in students, which would inspire experimentation, research and discovery leading to excellence in learning.
- To provide for growth of students as mature personalities, by developing academic, social and physical skills, through playing leadership roles; and participation in campus activities and community building programmes.

Page No. Publications - 04 Paper presentations - 07 Visitors to SSC - 08 Faculty in Academic Bodies - 15 Activities - 17

Activities - 17 Facilities: (Hostels & Central Library) - 23

AT A GLANCE

- Faculty having Ph.D. 14
- Faculty doing Ph.D. -11
- Number of Publications -30
- Number of Books Published -11
- Faculty at Academic Bodies -06
- ➤ Faculty at National Level 01
- Faculty at State Level 05
- ➤ Students selected to Indian Volley Ball 01
- ➤ Students selected to Youth Volley Ball (Kerala) 02
- ➤ Blood Donation Camp by Student's Union-01

Patron

Very Rev. Younan Samuel Remban (Manager)

Editor in-Chief,

Dr. Achamma George (Principal)

Editor

Mr. Roy John (Assistant Professor in Mathematics)

Associate Editors

Ms. Jolly Malayam (Assistant Professor in English)
Dr. Praveen Dhar T. (Assistant Professor in Botany)

Editorial Board

Dr. Laladhas K.P.

(Associate Professor and Director of Research Centre)

Capt. (Dr.) Koshy P.M.

(Associate Professor and IQAC Coordinator)

Dr. Biju A.

(Assistant Professor in Zoology)

Ms. Maja K. Koshy

(Assistant Professor in Commerce)

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(Assistant Professor in Economics)

Mr. Liju T. Varghese

(Assistant Professor in Malayalam)

Ms. Rini Varghese

(Assistant Professor in Physics)

Ms. Suja Jacob

(Assistant Professor in Chemistry)

Layout Design: Dr. Sreejai R. (Assistant Professor in Zoology)



ABOUT OUR COLLEGE

Our college, christened after the very first martyr of Christianity, St. Stephen boasts of a heritage of more than fifty years. Ours is an educational agency managed by the Society of the Order of Sacred Transfiguration, Mount Tabor Diara, under Malankara Orthodox Syrian Church. The College is the fulfilment of the great vision and sacrifice of our beloved founding father, late lamented H.G. Mar Thoma Dionysius. We are affiliated to the University of Kerala and offer eight U.G. and four P.G courses. In addition to the same, the Department of Zoology has a Research Centre.

GOVERNING BODY

Manager:

- 1. Very Rev. Younan Samuel Remban Secretary:
- 2. Rev. Fr. Benjamin Mathen

Treasurer:

- 3. Very Rev. C.O. Joseph Remban Members:
- 4. H.G. Dr. Yakoob Mar Ireneos Metropolitan
- 5. Very Rev. Habeeb Joseph Remban
- 6. Very Rev. Peter Thomas Remban
- 7. Rev. Fr. Yohannan Thomas
- 8. Rev. Fr. David Koshy (Rev.Fr. Koshy N.J.)
- 9. Rev. Fr. (Dr.) Roy John
- 10. Rev. Fr. Philip Mathew
- 11. Rev. Fr. Markose Geevarghese
- 12. Rev. Sr. Mother Superior Mount Tabor Convent
- 13. Principal, St. Stephen's College

Ex- officio member:

14. Principal, Mount Tabor Training College

COLLEGE COUNCIL

1. Dr. Achamma George (President and Principal)

2. Mr. Jacob Thomas (Dept. of English)

3. Rev. Fr. Jacob Roy N.J. (Dept. of Mathematics)

4. Ms. Renu Thomas (Dept. of Chemistry)

5. Dr. M. Michael Raj (Dept. of Economics)6. Ms. Omana Alex (Dept. of Physics)

7. Dr. Neena Suzzan Joshua (Dept. of Zoology)

8. Ms. Deepa T.S. (Dept. of Commerce)

9. Rev. Fr. George Mathew (Dept. of Oriental Lan.)

10. Rev. Fr. (Dr.) Roy John (Dept. of Botany)

11. Capt. (Dr.) Koshy P.M. (IQAC Coordinator)

12. Ms. Suchithra S. (Dept. of Physics, Staff Rep.)

13. Dr. Praveen Dhar T. (Dept. of Botany, Staff Rep.)

14. Mr. C.K. Somasekharan Nair (Junior Supt.)

15. Mr. Baiju Joy (College Librarian- UGC)

FACULTY LIST

Sl.No	NAME	DESIGNATION	PhD
01	Dr. Achamma George	Principal	University of Kerala, Tvm.
02	Mr. Jacob Thomas	Associate Professor in English	
03	Fr. Jacob Roy N. J.	Associate Professor in Mathematics	
04	Ms. Renu Thomas	Associate Professor in Chemistry	
05	Mr. Kumaran K.	Associate Professor in History	
06	Dr. M .Michael Raj	Associate Professor in Economics	University of Kerala, Tvm.
07	Ms. Omana Alex	Assistant Professor in Physics	
08	Dr. Laladhas K . P.	Associate Professor in Zoology	University of Kerala, Tvm.
09	Dr. Neena Suzzan Joshua	Associate Professor in Zoology	University of Kerala, Tvm.
10	Capt.(Dr.) Koshy P. M.	Associate Professor in Zoology	MG University, Kottayam.
11	Dr. Sajudeen P. A	Associate Professor in Zoology	MG University, Kottayam.
12	Fr. Koshy N. J	Assistant Professor in Mathematics	University of Kerala, Tvm.(Doing)
13	Mr. Roy John	Assistant Professor in Mathematics	
14	Ms. Blessy John	Assistant Professor in English	University of Madras, Chennai.(Doing)
15	Dr. Biju A.	Assistant Professor in Zoology	CUSAT, Cochin.
16	Ms. Pournami P.	Assistant Professor in Zoology	University of Kerala, Tvm.(Doing)
17	Ms. Ambily C. R.	Assistant Professor in Commerce	University of Kerala, Tvm.(Doing)
18	Ms. Deepa T. S.	Assistant Professor in Commerce	MG University, Kottayam.(Doing)
19	Fr. George Mathew	Assistant Professor in Syriac	, , , , , , , , , , , , , , , , , , ,
20	Dr. Sreejai R.	Assistant Professor in Zoology	University of Kerala. Tvm.
21	Ms. Shibi Krishnan	Assistant Professor in Physics	
22	Ms. Maja K. Koshy	Assistant Professor in Commerce	University of Kerala, Tvm.(Doing)
23	Ms. Suchithra S.	Assistant Professor in Physics	
24	Ms. Jolly Malayam	Assistant Professor in English	University of Kerala, Tvm.(Doing)
25	Mr. Sandhu John Sajan	Assistant Professor in Economics	University of Kerala, Tvm.(Doing)
26	Mr. Liju T.Varghese	Assistant Professor in Malayalam	
27	Dr. Ragesh Chandran	Assistant Professor in Physics	Annamalai University, Chidambaram.
28	Ms. Ansu Susan Jacob	Assistant Professor in Commerce	
29	Dr. Sujamol M .S.	Assistant Professor in Chemistry	University of Kerala, Tvm.
30	Fr. (Dr.) Roy John	Assistant Professor in Botany	Bharathidasan University, Trichy.
31	Dr. Shibu P. Varghese	Assistant Professor in Botany	University of Kerala, Tvm.
32	Ms. Sheeba Baby Alex	Assistant Professor in Chemistry	
33	Ms. Suja Jacob	Assistant Professor in Chemistry	
34	Ms. Chinchu Mathew	Assistant Professor in Zoology	
35	Ms. Sharon S.	Assistant Professor in Politics	University of Kerala, Tvm.(Doing)
36	Ms. Rini Varghese	Assistant Professor in Physics	University of Kerala, Tvm.(Doing)
37	Mr. Varghese George	Assistant Professor in Statistics	
38	Dr. Praveen Dhar T.	Assistant Professor in Botany	M.S University, Tirunelveli.
39	Ms. Seena Sivadas	Assistant Professor in Physics	University of Kerala, Tvm.(Doing)
40	Dr. Anoop M. R.	Assistant Professor in Chemistry	University of Kerala, Tvm.
41	Ms. Anju Mathew	Assistant Professor in Chemistry	

LIBRARY STAFF

NAME	DESIGNATION
Mr. Baiju Joy	College Librarian –UGC

NON-TEACHING STAFF

Sl.No	NAME	DESIGNATION
01	Mr. C. K. Somasekharan Nair	Junior Superintendent
02	Mr. Sam M Kunjukunju.	Head Accountant
03	Mr. Alex M. V.	Senior Clerk
04	Mr. Shaji John.	Senior Clerk
05	Mr. Samuel. S.	Senior Clerk
06	Mr. Mathew Joseph.	Clerk

07	Mr. Lalan Varghese.	Clerk
08	Mr. Johnson. D.	Store Keeper
09	Mr. T.M. Thomas.	Herbarium Keeper
10	Mr. Joykutty D.	Lib. Assistant
11	Mr. Varghese S.	Lib. Assistant
12	Ms. Aleyamma Mathew	Lab Assistant
13	Ms. Tintu M. Raju	Lab Assistant
14	Mr. Jayan John	Lab Assistant
15	Mr. Vibin A.	Lab Assistant
16	Mr. Jobi George	Mechanic

RESEARCH PUBLICATION- FACULTY

Research Papers(Journals /Books Chapter/ Proceedings)

Ms. Sharon S.

- 1) Sharon S, (2017) "Judicial Activism and Environmental Jurisprudence of Supreme Court in India: Economic Development v/s Ecological Balance", *Journal of Parliamentary Studies*, Volume 9,Issue 2,July –December 2017, page 100 ISSN 2231-0355
- 2) Sharon S, (2018) "Judicial Activism and Environmental Protection: An analysis on the methods applied by the supreme court of India", *KAAV International Journal of Arts ,Humanities and Social Sciences*, Volume 4, Issue 3, Page no. 309-312ISSN:2348-4349

Dr. Praveen Dhar T.

- **3)** Praveen Dhar T, (2017) "Cytotoxicity of Tamilnadia uliginosa" retz.tirveng & sastre (rubiaceae) *International Educational scientific research journal* vol: 3(10) Oct. 2017 pp. 57-60 (ISSN: 2455-295x) (IF: 4.5)
- **4)** Praveen DharT, (2017) "Biosystematics a modern tool for identification of South Indian species of Ipomoea." *Annals of plant sciences*. Vol 7; No 2 2018 pp. 2013-2015 (ISSN 2287-688x)
- **5)** Praveen Dhar T. "Mineral analysis of Tamilnadia uliginosa" retz.tirveng & sastre (rubiaceae) *voyager*. Vol. 8.no. 2 2017 pp.190-194. (ISSN :0976-7436)

Dr. Achamma George

6) Achamma George, (2018) A Study of Thermal stability and Electrical switching behaviour of GeTe.in chalcogenide Glass System, *Indian Journal of Physics* ISSN 0973-1458,DOI 10.1007/s 12648-017-0985-3

Dr. Laladhas K.P.

- 7) Mithrambika N B, K P Laladhas, Baijulal B, N B Suresh Babu, Oommen V. Oommen, (2017)Monsoon flood plain fishery- Conservation and Management by Biodiversity Management Committee, A Kerala Model. *Mainstreaming Biodiversity for Sustainable Diversity* Published by KSBB(ISBN No. 978-81-934231-1-0), Pp 388-407
- 8) Linda John, K P Laladhas, Dinesh Kumar, Sujith V Gopalan, Dinesh Cheruvat and Oommen V. Oommen, (2017) Preponderance of biodiversity at Vellayani worth to conserve as Biodiversity Heritage Site. *Mainstreaming Biodiversity for Sustainable Diversity* Published by KSBB (ISBN No. 978-81-934231-1-0), Pp 181-201
- 9) K P Laladhas, Preetha Nilayangod, Sujith V. Gopan, L. Divya and Oommen V. Oommen (2017) Community conservation of Marine Turtles and Sustainable ecosystem in "Biodiversity for Sustainable Development", book authored by K P Laladhas, PreethaNilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland, pp 177-84.
- **10)** PreethaNilayangod, K P Laladhas, G S Unnikrishnan Nair, Annie Mathai, B Baiju Lal and Oommen V. Oommen (2017) Grassroots Innovative for Environmental Sustainability in "Biodiversity for Sustainable Development", book authored by K P Laladhas, PreethaNilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland, pp 185-94.
- 11) K P Laladhas, Sujith V. Gopan, Preetha Nilayangod, and Oommen V. Oommen (2017) Conservation through Payment for Conservation of Ecosystems in "Biodiversity for Sustainable Development", book authored by K P Laladhas, Preetha Nilayangod and Oommen V. Oommen *Environment Challenges and solutions series*, 3. Springer International Publishing, Switzerland, pp 193-224.
- **12)** Preetha Nilayangod, G S Unnikrishnan Nair, K P Laladhas, and Oommen V. Oommen (2017) Geographical indications and Sustainable Livelihood in "Biodiversity for Sustainable Development",

- book authored by K P Laladhas, Preetha Nilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland, pp 225-34.
- **13)** BaijuLal, Preetha Nilayangod, K P Laladhas, and Oommen V. Oommen (2017)Sustainable Development of Idamalakkudi: A Tribal Panchayat in "Biodiversity for Sustainable Development", book authored by K P Laladhas, PreethaNilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland, pp 259-66.
- **14)** Sujith V. Gopan, Linda John, K P Laladhas, and Oommen V. Oommen (2017) Sustainability of Native Fish Brood and Rural Livelihood in "Biodiversity for Sustainable Development", book authored by K P Laladhas, Preetha Nilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland, pp 295-302.
- **15)** Linda John, K P Laladhas, and Oommen V. Oommen (2017) Restoring Fish Habitats for Sustainable Livelihood in "Biodiversity for Sustainable Development", book authored by K P Laladhas, Preetha Nilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland,pp 303-08.
- **16)** Preetha Nilayangod, K P Laladhas and Oommen V. Oommen (2017) Biodiversity and Sustainable Development: A Retrospect in "Biodiversity for Sustainable Development", book authored by K P Laladhas, Preetha Nilayangod and Oommen V. Oommen *Environment Challenges and solutions series, 3. Springer International Publishing*, Switzerland, pp 315-22.

Dr. Neena Suzzan Joshua

17) Jishamariyam James and Neena Suzzan Joshua. (2018). Studies on the Repellent activities of selected plant species. *Science Chronicle* 8: (1&2) 3-12

Capt.(Dr.) Koshy P. M.

18) Sherin Alex and Koshy P.M. (2018). Histological effect of glyphosate based herbicide in the intestine of grass carp Ctenopharyngodon idella. National Seminar on Emerging challenges in biodiversity conservation with special reference to recent trends in ecotoxicology (ECBCRTET 2018) from 26th to 27th February. *Seminar Proceedings* ISBN: 978-93-5291-469-2

Dr. Biju A.

- 19) Pandiarajan, RS, J. Rethnamma, A. Nagarathinam, Biju A (2017.) Description of two new apseudomorphan Tanaidacea (Crustacea: Malacostraca: Peracarida) from the Kochi Backwaters, India. *Cahiers de Biologie Marine* 58: 59-73. If-0.6
- **20)** George R,. Martin G. D, Biju A. and V J. Gerson (2018). Seasonal variations of environmental characteristics in the coastal waters of Cochin (on the southwest coast of India) *International Journal of Scientific Research and Review* 7 (3): 100-107
- **21)** George R,. Martin G. D, Biju A. (2018). Bioaccumulation of trace metals in fish from the coastal waters of Cochin (southwest coast of India) *Research Journal of Science & IT Management* 7(6):15-20

Ms. Pournami P.

22) Pournami. P, K S Nisha, L Lekshmi and Surya Suresh.(2018). The avifaunal diversity of a wetland in Southern Kerala, *Proceedings on Emerging Challenges in Biodiversity Conservation with Special Reference to Recent Trends in Ecotoxicology (ECBCRTET-2018)*M.S.M College, Kayamakulam. ISBN: 978-93-5291-469-2. pp 49-59.

Dr. Sreejai R.

- **23)** Jency Roshan F and Sreejai. R (2018). Effect of physico chemical parameters and species biodiversity with special reference to the phytoplanktons in Kottakayal, south kerala. *Proceedings of National seminar on Emerging Challenges in Biodiversity Conservation*. Dept. of Envtl. Science. University of Kerala.
- **24)** Sreejai R., Chithra V. S, Biju. A and D. S Jaya (2018). Fish Diversity in Retting and Non-Retting areas of Kadianmkulam Estuary an Appraisal. *Proceedings of National seminar on Emerging Challenges in Biodiversity Conservation*. M.S.M college, Kayamakulam. ISBN: 978-93-5291-469-2. pp 49-59.
- 25) Jency Roshan F and Sreejai. R (2018). Physico-chemical parameters and phytoplankton diversity in Kottakayal- a wetland ecosystem *Proceedings of National seminar on Emerging Challenges in Biodiversity Conservation*. M.S.M college, Kayamakulam. ISBN: 978-93-5291-469-2

Ms. Ambily C.R.

26) Ambily C.R. (2017) Modern Methods of Tourism Marketing, *Management Researcher* Vol XXIV No.1 August 2017.

- **27)** Ambily C.R. (2017) A Study on welfare measures of employees in Traco X Cables Ltd. Muthoor, Tiruvalla. *Commerce and Business Researcher* Vol.10. June 2017
- **28)** Ambily C.R. (2018) Case Study with reference to farm tourism in Kuriotumala Buffallow Breeding farm, *New trends in tourism* Feb 2018
- **29)** Ambily C.R. (2018) Role of electronic media in destination marketing in sustainable socio economic development School of Distance Education , *International Conference Proceedings* 22-24 March 2018

Ms. Deepa T.S.

30) Deepa T.S. (2017) Economic Empowerment and inclusive growth through woman entrepreneurship. Issues and Solution to Woman empowerment, *Academic Press Washington D.C.* 20036 (2017)

Books Published/Edited

Author	Title (ISBN)	Publishers
Dr. Praveen Dhar T.	FORESTRY	LAP-LAMBERT ACADEMIC
	ISBN 978-3-330-34315-3	Publishers, Germany.
	AN INTRODUCTION TO	NARENDRA Publishing House,
	FORESTRY	New Delhi, 2017
	ISBN 978-93-86110-80-0	
	FORESTRY (FIRST DEGREE	THUSHARAM Publications,
	PROGRAMME V th SEMESTER OPEN	Trivandrum, 2017.
	COURSE –BOTANY)	,
	ISBN 978-3-330-34315	
	MUSHROOM CULTIVATION AND	THUSHARAM Publications,
	MARKETING (FIRST DEGREE	Trivandrum, 2017.
	PROGRAMME V th SEMESTER OPEN	ŕ
	COURSE –BOTANY)	
	ISBN 978-93-5281-300-1	
	HORTICULTURE (FIRST DEGREE	THUSHARAM Publications,
	PROGRAMME V th SEMESTER, OPEN	Trivandrum, 2017.
	COURSE –BOTANY)	
	ISBN 978-93-5281-691-0	
Mr. Sandhu John Sajan	AGRICULTURAL ECONOMICS	PRAKASH Publications,
	(FIRST DEGREE PROGRAMME VI th	Chenganassery.
	SEMESTER, CORE COURSE –	
	ECONOMICS)	
	ISBN 978-93-81888-16-2	
	FINANCIALECONOMICS(FIRST	PRAKASH Publications,
	DEGREE PROGRAMME VI th SEMESTER,	Chenganassery.
	CORE COURSE –ECONOMICS)	
Dr. Laladhas K.P., Preetha	BIODIVERSITY FOR SUSTAINABLE	SPRINGER International
Nilayangod and Oommen V.	DEVELOPMENT SERIES III	Switzerland, 2017.
Oommen	OF ENVIRONMENTAL	
	CHELLENGES AND SOLUTION	
B 7 1 11 27 5	(Edited)	YCDD 4040
Dr. Laladhas K.P.,	FLYING COLOURS OF VEMBANAD	KSBB, 2018.
Linta John, Dinesan	YGDY 070 04 00070 (4 4	
Cheruvat,Oommen	ISBN 978-81-932596-4-1	
V.Oommen		
Dr. Biju A.	HAND BOOK ON MARINE	NARENDRA Publishing House,
	ZOOPLANKTON	New Delhi, 2017.
	ISBN 978-93-8610-58-9	
Dr. Sanalkumar M.G,	DEVELOPMENTAL BIOLOGY	MANJUSHA Publications, 2018.
Dr.Sulekha B.T, Dr. Biju A ,	EXPERIMENTAL EMBRYOLOGY	
Dr.Jasmin Anand, Rohini	(FIRST DEGREE PROGRAMME VI th	
Krishna M.V.	SEMESTER, CORE COURSE –	
	ZOOLOGY)	
	ISBN 978-93-86218-55-1	

INVITED SEMINAR /SESSION CHAIRED

Dr. Laladhas K.P.

- 1. **Technical Talk** on *NATIONAL SCIENCE DAY* at Department of Zoology, S N College, Punalur on 28th February 2017. Sponsored by DST, Government of India and KSCSTE, Government of Kerala
- 2. **Key Note Address** in State Seminar organized *WORLD WETLAND DAY- 2018*, by the Department of Botany- St. Stephen's College, Pathanapuram sponsored by Kerala State Council for Science and Technology on 2nd February 2018.

Capt. (Dr). Koshy P.M.

- Chaired session in National Seminar on EMERGING CHALLENGES IN BIODIVERSITY CONSERVATION WITH SPECIAL REFERENCE TO RECENT TRENDS IN ECOTOXICOLOGY on 27th February 2018.
- 4. **Resource Person** in Seminar on *NAAC REVISED GUIDELINES: BENCHMARKS FOR EXCELLENCE*' for teaching and non-teaching staff of St.Stephen's college, Pathanapuram on 29th November 2017.

Mr. Roy John

5. Chaired session in National Seminar on *INTELLECTUAL PROPERY RIGHTS* sponsored by PIC-Kerala and Kerala State Council for Science, Technology and Environment held on 22.03.2018, St. Stephen's College, Pathanapuram.

Dr. Biju A.

- **6. Chaired session** in *NATIONAL SCIENCE DAY CELEBRATION* held at St. Gregorios College, Kottarakkara on 27rd February 2018 .
- 7. **Resource Person** in *Lecture series named "MIKAVINTE NALLA VAKKUKAL"* held at St. Mary's Cathedral Public School, Puthiyavavu, Mavelikara, Kerala on 20th October 2017.

Ms. Jolly Malayam

8. Resource Person in the workshop, WEB BASED ENGLISH LANGUAGE TEACHING & LEARNING organized by Centre for English Teaching, Institute of English, University of Kerala on 14 – 17 March 2018.

Mr. Sandhu John Sajan

 Chaired session in National Seminar on INTELLECTUAL PROPERY RIGHTS sponsored by PIC-Kerala and Kerala State Council for Science, Technology and Environment held on 22.03.2018, St. Stephen's College, Pathanapuram.

Library Staff

Mr. Baiju Joy

10. Public Lecture on *IMPORTANCE OF INTERNET* at E.V Smaraka Grandhashala, Adoor, 29, October 2017.

PAPER PRESENTATION IN SEMINAR

Ms. Sharon S. presented a paper on the topic "Judicial Activism and Environmental Jurisprudence of Supreme Court in India" in three day National Seminar on Introspecting Environmental Issues in India: Problems and Solutions held on 14-16 February 2018, at Senate Chamber, University of Kerala.

Dr. Praveen Dhar T. presented a paper on "Conservation of wetland ecosystems for long term ecological security" in the National Seminar organized by the Department of Botany, Sree Narayana College for Woman, Kollam on 18th January 2018.

- **Dr. Praveen Dhar T**. presented a paper "Biosystematics a modern Tool for taxonomy" in National Seminar on "Interdisciplinary Approaches in Materials an Biological Research" organized by research committee Mahathma Gandhi college, Trivandrum on 16^{th} and 17^{th} February 2018.
- **Dr. Praveen Dhar T**. presented a paper in the symbosium on "Education and Research: Trends , Issues and Challenges" organized by St. Xaviers College of Education, Palayamkottai held on 28th April 2018.
- **Fr. Koshy N.J.** presented a paper on the topic "Union Graph" in three day National Conference on Discrete and Computational Mathematics organised by Department of Mathematics, University of Kerala, Kariavattom on 11-13 January 2018.
- **Ms. Pournami P.** presented a paper on the topic "Evaluation of Water Quality parameters in Perumanoor pond of Anchal , Kollam, District. National Seminar Organized by S.N College Kollam and Indian Science Congress Association Cochin Chapter on 12-14 February 2018.
- **Ms. Ambily C. R.** presented a paper on the topic "women entrepreneurship- a vehicle for development of Indian Tourism" in two day international seminar on Women Entrepreneurship Corridors to Economic Empowerment and National Development Organized by NSS Training College, Pandalam 22-23 June 2017.
- **Ms. Ambily C. R.** presented a paper on the topic "Modern Methods of tourism marketing" in two day national conference on research and innovation in commerce and management organized by Institute of Management Development and Research, Thiruvananthapuram on 19th August 2017.
- **Ms. Ambily C. R.** presented a paper on the topic "A study on occupational stress among employees in tourism sector" in two day national conference on corporate social responsibility and service sector organized by Catholicate College Pathanamthitta on 15th and 16th December 2017.
- **Ms. Ambily C. R.** presented a paper on the topic "New Trends in Tourism –A case study with reference to farm tourism in Curiotumala Buffalo breeding farm, International Seminar Coimbatore February 2018.
- **Ms. Ansu Susan Jacob** presented a paper entitled an overview of the implications of goods and service tax on consumer goods in the two day national seminar on GST Indirect Tax Reforms in India organized by the PG department of commerce, Mannania College of arts and science, Pangode, Thiruvanathapuram.16-17 March 2018.

VISITORS TO SSC

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SEMINAR/ WORKSHOP ATTENDED

Name	Seminar/Workshop	Sponsoring Agency
Dr. Laladhas K.P.	State Seminar on "NAAC Assessment and Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Dr. Neena Suzan Joshua	State Seminar on "NAAC Assessment and Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St. Stephen's College, Pathanapuram
	International seminar on "Regenerative Medicine & Chronic Degenerative Diseases & role of Omics and Biomarkers in Health" Department of Zoology, University of Kerala, Kariavattom, 09-11 March, 2018.	Department of Zoology , University of Kerala, Kariavattom
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Capt.(Dr.)Koshy P.M.	National Seminar "Conservation of Wetland Ecosystem for Long Term Ecological Security" Department of Botany, Sree Narayana College for Women, Kollam 18-20 January 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	Army Attachment Camp, Pangod, conducted by 19 MADRAS Regiment from 06-27November 2017.	19-MADRAS Regiment
	Combined Annual Training Camp at SVGV HSS, Kidanganoor from 19 ⁻ 28 April 2018.	14(K) Bn NCC Pathanamthitta
Dr.Sajudeen P.A.	State Seminar on "NAAC Assessment and Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Dr. Biju A.	Nature Education Camp, Senduruney Wildlife Sanctuary, Thenmala from 2-4 October 2017.	Department of Forest, Govt. of Kerala.
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	State Seminar on World Environment Day- 2017 , Post Graduate and Research Department of Zoology, St. Stephen's College, Pathanapuram 07- June 2017.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Ms. Pournami P.	Seminar on "Reaching the Un reaching through Science and Technology (RURTST-2018)", Sree Narayana College, Kollam 12 - 14 February ,2018.	Indian Science Congress Association Cochin Chapter
	International seminar on "Regenerative Medicine & Chronic Degenerative Diseases & role of Omics and Biomarkers in Health" Department of Zoology,	Department of Zoology, University of Kerala, Kariavattom

	International conference on "Water Resources: Innovations in Quality, Quantity, Sustainable Development Challenges and Management (ICWR-2018)", Department of Environmental Sciences & Department of Geology, University of Kerala, Kariavattom 15-17 March, 2018.	Department of Environmental Science and Geology, University of Kerala, Kariavattom
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Ms. Chinchu Mathew	State Seminar on World Environment Day- 2017 , Post Graduate and Research Department of Zoology, St.Stephen's College, Pathanapuram 07- June 2017.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	International seminar on "Regenerative Medicine & Chronic Degenerative Diseases & Role Of Omics And Biomarkers In Health" Department of Zoology, University of Kerala, Kariavattom ,09-11 March, 2018.	Department of Zoology, University of Kerala, Kariavattom
	National Seminar on Integrative Biology: "Innovative Teaching In Biology", Inter-University Centre for Evolutionary and Integrative Biology, University of Kerala, Kariavattom 21-May, 2018.	Department of Zoology, University of Kerala, Kariavattom
Dr. (Fr.) Roy John	State Seminar on World Environment Day- 2017 , Post Graduate and Research Department of Zoology, St. Stephen's College, Pathanapuram 07- June 2017.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	Orientation Programme for Teachers , The Society of the Order of Sacred Transfiguration, Mount Tabore Diara, Pathanapuram,07August ,2017.	Management
	State Seminar on World Wetland Day- 2018 , The Department of Botany, St. Stephen's College, Pathanapuram, Kollam ,02 February ,2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Dr. Shibu P.Varghese	State Seminar on World Environment Day- 2017, Post Graduate and Research Department of Zoology, St. Stephen's College, Paturhanapam 07- June 2017.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	Orientation Programme For Teachers , The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	State Seminar on World Wetland Day- 2018, The Department of Botany, St. Stephen's College, Pathanapuram, Kollam ,02 February ,2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	State Seminar on "Naac Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St. Stephen's College, Pathanapuram
Dr. Praveen Dhar T.	State Seminar on World Environment Day- 2017 , Post Graduate and Research Department of Zoology, St. Stephen's College, Pathanapuram 07- June 2017.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	Orientation Programme For Teachers , The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management

	State Seminar on World Wetland Day- 2018 , The Department of Botany, St. Stephen's College, Pathanapuram, Kollam, 02 February, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	UGC Sponsored National Workshop on "Mobile Application Development Using Eclipse" organized by Nesamony Memorial Christian College, Marthnadam on 4 th and 5 th August 2017.	Nesamony Memorial Christian College, Marthandam
	Three day National Seminar on" Photochemistry And Pharmacognosy " organized by PG department of Botany and research centre, Government College for Women's, Trivandrum on 4 th to 6 th October 2017.	Directorate of Collegiate Education, Kerala
	National Seminar on "Plant Taxonomy –A Tool For Biodiversity Conservation" organized by post graduate and research Department of Botany, University college, Trivandrum on 14 th August 2017.	University College, Trivandrum
Ms. Deepa T. S.	National Workshop on "Structural Equation Modeling And Path Analysis", Post Graduate Department of Commerce, Baselios College, Kottayam. 29 May 2017.	P G Department of Commerce and Management, MG University, Kottayam
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Ms. Maja K. Koshy	National seminar on "Intellectual Property Rights" Department of Botany,St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Ms. Ansu Susan Jacob	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Ms. Renu Thomas	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	ORIENTATION PROGRAMME FOR TEACHERS, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
Dr. Sujamol M.S.	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	State seminar on "Advanced Polimeric Materials", D.B College,Sasthamcotta.,29-July 2017.	ACADEMY OF CHEMISTRY TEACHERS, KERALA
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	National Meet of "Young Scientist Of Hydrogen Energy And Related Advanced Material", Department of Chemistry ,University of Kerala,05-06 March 2018.	Indian Association for Hydrogen Energy and Advanced Material

Ms. Sheeba Baby Alex	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	National Workshop on "Introduction To Games-A Practical Approach" University College, Thiruvananthapuram, 21-23 February 2018.	Academy of Chemistry Teachers, Kerala.
	National Workshop on "Computational Modelling And Drug Design" SN College, Chegannur, 04-05 April. 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Ms Suja Jacob	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August,2017.	Management
Dr. Anoop M.R.	State Seminar on "Naac Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	Refresher Course in Chemistry Enrich -2017 Maharaja's College Ernakulam ,21/10/2017, 28/10/2017, 04/11/2017, 18/11/2017 & 25/11/2017.	Directorate of Collegiate Education, Kerala
	National seminar on "New Frontiers In Theoretical Chemistry" Catholicate College, Pathanamthitta, 19-20 January 2018.	College Development Council ,MG University ,Kottayam.
	National Workshop on "Introduction To Games-A Practical Approach" University College, Thiruvananthapuram, 21-23 February 2018.	Directorate of Collegiate Education, Kerala.
Ms. Anju Mathew	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	National Workshop on "Computational Modelling And Drug Design" SN College, Chegannur 04-05 April. 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
Dr. Achamma	Syllabus Revision Workshop (UG) 20 February 2018.	University of Kerala
George Ms. Shibi Krishnan	Syllabus Revision Workshop (UG) 20 February 2018.	University of Kerala
Dr. Ragesh Chandran	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St. Stephen's College, Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August,2017.	Management
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),

Fr. Jacob Roy N.J.	State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College, Pathanapuram
	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),
Fr. Koshy N.J.	State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College, Pathanapuram
	Orientation Programme For Teachers , The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	Pre-Conference Workshop on 'Recent Developments in Combinatorics', Department of Mathematics, Kariavattom. 09-10 January 2018.	Department of Mathematics, University of Kerala, Kariavattom.
	National Conference on "Discrete & Computational Mathematics", Department of Mathematics, Kariavattom. 11-13 January 2018.	Department of Mathematics, University of Kerala, Kariavattom.
	National seminar on "Intellectual Property Rights", Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),
Mr. Roy John	State Seminar on "NAAC Assessment And Accreditation Procedure" St. Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
	Pre-Conference Workshop on 'Recent Developments In Combinatorics', Department of Mathematics, Kariavattom. 09-10 January 2018.	Department of Mathematics, University of Kerala, Kariavattom.
	National Conference on "Discrete & Computational Mathematics", Department of Mathematics, Kariavattom. 11-13 January 2018.	Department of Mathematics, University of Kerala, Kariavattom.
	National seminar on "Intellectual Property Rights", Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),
Mr. Varghese George	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),
	State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
Mr. Sandhu John Sajan	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),
	State Seminar on "NAAC Assessment and Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
Ms. Sharon S.	National seminar on "Intellectual Property Rights" Department of Botany,St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council fo Science, Technology and Environment (KSCSTE),
	State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram

Fr. George Mathew	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 'March, 2018. State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	Kerala State Council for Science, Technology and Environment (KSCSTE), IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management
Mr. Liju T.Varghese	National seminar on "Intellectual Property Rights" Department of Botany, St. Stephen's College, Pathanapuram 22 March, 2018.	Kerala State Council for Science, Technology and Environment (KSCSTE),
	State Seminar on "NAAC Assessment And Accreditation Procedure" St.Stephen's College Pathanapuram.21- June 2017.	IQAC, St.Stephen's College,Pathanapuram
	Orientation Programme For Teachers, The Society of the Order of Sacred Transfiguration, Mount Tabor Diara, Pathanapuram,07August ,2017.	Management

Library Staff

Mr. Baiju Joy	International Short Course on "Open Source Software For Library Management", IIT Kharagpur, 07-12 May 2018.	National Digital Library of India.
	National Conference on "Librarianship, Information, Management", St.Thomas College, Trissur, 7-9 December 2017.	Kerala College Librarian Association.

COURSES/TRAINING ATTENDED

NAME	COURSE / TRAINING	ORGANIZING AGENCY
Fr. Koshy N.J.	Special Winter School (Refresher Course – Multidisciplinary), Academic Staff College, Kariavattom, University of Kerala, 30-November to 20-December 2017	UGC-HRDC, University of Kerala
Mr. Roy John	Special Winter School (Refresher Course – Multidisciplinary), Academic Staff College, Kariavattom, University of Kerala, 30-November to 20-December 2017	UGC-HRDC, University of Kerala
Dr. Biju A.	International Training Workshop on Meiofauna Cochin University of Science and Technology, Kochi on 6-9 February 2018.	CUSAT, Cochin
Pournami P.	Short Term Course in Research Methodology Academic Staff College Kariavattom, University of Kerala, 22-28 February 2018.	UGC-HRDC, University of Kerala
Fr.(Dr.) Roy John	Orientation course, Academic Staff College, Bharathiar University, Coimbatore from 17.11.2017 to 14.12.2017.	UGC – HRDC of Bharathiar University, Coimbatore
Dr. Shibu P.Varghese	Orientation Course, Academic Staff College, Kariavattom, University of Kerala,04-31 January 2018	UGC-HRDC, University of Kerala
Ms. Jolly Malayam	Short Term Course ,AECC Environmental Studies (CBCS) Academic Staff College Kariavattom ,05-12 March 2018 .	Department of Environmental Sciences & UGC-HRDC, University of Kerala

Ms. Sheeba Baby Alex	Orientation Course, Academic Staff College, Kariavattom, University of Kerala,28 February -2018 -27 March- 2018	UGC-HRDC, University of Kerala
Dr. Sujamol M.S.	Refresher Course in Renewable Energy Studies, Academic Staff College, Kariavattom, University of Kerala, 09-29 August 2017	UGC-HRDC, University of Kerala
Mr. Sandhu John Sajan	Orientation Course, Academic Staff College, Kariavattom, University of Kerala,04-31 January 2018	UGC-HRDC, University of Kerala
Mr. Liju T. Varghese	Orientation Course, Academic Staff College, Kariavattom, University of Kerala,04-31 January 2018	UGC-HRDC, University of Kerala
Mr. Varghese George	Refresher Course in Environmental Sciences (Interdisciplinary), Academic Staff College, Kariavattom, University of Kerala, 09-29 January 2018	UGC-HRDC, University of Kerala

FACULTY IN ACADEMIC/ PROFESSIONAL BODIES

Dr. Achamma George	-Member, Board of Studies in Physics, University of KeralaChairperson, Board of Studies in Physics (PASS), University of Kerala.
Dr. Laladhas K . P.	-Member, Board of Studies in Forestry, University of KannurMember, Faculty of Technology, University of KannurMember, Board of Studies in Aqua-culture, University of Calicut.
Dr. Neena Suzzan Joshua	-Member, Board of Studies in Zoology (PASS), University of Kerala.
Capt.(Dr.) Koshy P.M.	-Member ,Board of Studies in Zoology(PASS),University of Calicut.
Dr. Sajudeen P.A.	-Member, Board of Studies in Zoology(PASS),University of CalicutMember, Board of Studies in Zoology, M.G. University, Kottayam.
Fr. George Mathew	-Member, Academic Council, University of Kerala.
	-Member, Board of Studies in Syriac and Hebrew (PASS), University of KeralaMember, Board of Studies in Syriac (PASS), M G University, Kottayam.

Dr. Laladhas K. P.	-Executive Member, Governing Council,	
	Kerala Academy of Sciences	
	-Life Member, Kerala Academy of Sciences	
	Markov Editorial Donald Lorenta GT-11/2 and a discillar Donald (ITED) and its discillar	
	-Member, Editoriai i	Board, Journal of Traditional and Folk Practices (JTFP) published
	jointly by KSCSTE	and JNTBGRI
	-Director Research,	St. Stephen's College, Pathanapuram, Kerala
Rev. Fr. Jacob Roy N.J.	-Life Member,	Kerala Mathematical Association
Rev. Fr. Koshy N.J.	-Life Member,	Kerala Mathematical Association
Mr. Roy John	-Life Member,	Kerala Mathematical Association
	-Life Member,	Indian Mathematical Society.
Mr. Varghese George	-Life Member,	Kerala Mathematical Association
Dr. Ragesh Chandran	-Life Member,	Indian Science Congress.
Ms. Renu Thomas	-Member,	Academy of Chemistry Teachers (ACT)
Dr. Sujamol M.S.	-Member,	Academy of Chemistry Teachers (ACT)
Ms. Sheeba Baby Alex	-Member,	Academy of Chemistry Teachers (ACT)
Ms. Suja Jacob	-Member,	Academy of Chemistry Teachers (ACT)
Dr. Anoop M. R.	-Member,	Academy of Chemistry Teachers (ACT)
Ms. Anju Mathew	-Member,	Academy of Chemistry Teachers (ACT)
Ms. Ambily C. R.	-Member,	Indian Accounting Association
Ms. Deepa T.S.	-Member,	Indian Accounting Association
Dr. Praveen Dhar T.	-Life Member,	Council of Teacher Education
	-Member	Indian Botanical Society, India
	-Member	Plant Reproductive Biology,
	- Life Member	Kerala Academy of Sciences, KSCSTE, Trivandrum

SSC FACULTY AT NATIONAL LEVEL

Dr. Laladhas K. P.	Expert Member, Kerala Coastal Zone Management Authority, Govt. of India.
	(KCZMA,Govt.Of India)

SSC FACULTY AT STATE LEVEL

Dr . Laladhas K. P.	Resource Person, State committee for Education and Research and Training (SCERT, Kerala)	
Dr. Neena Suzzan Joshua	Subject expert ,Kerala Public Service Commission.(PSC,Kerala)	
Dr. Sajudeen P.A.	Governing Body Member, SHM Engineering College, Kadakkal	
	Expert Member , Interview Board of various Higher Secondary Schools.	
Ms. Pournami P.	Technical Expert, State council of Education and Research and Training, (SCERT,	
	Kerala)	
Fr. George Mathew	Subject Expert, LBS Centre for Science and Technology, Thiruvananthapuram.	

IQAC REPORT

- Conducted a Seminar on NAAC Accreditation And Assessment Procedure on 21-June 2017. Prof.S.V Sudheer, Director UGC-HRDC, University of Kerala was the Resource Person.
- > Conducted a Seminar on 'NAAC Revised guidelines: Benchmarks for excellence' on 29 –November 2017.Lt.(Dr) Koshy P.M was the Resource Person.
- > Four meetings were conducted by IQAC this year and AQAR 2016-2017 was successfully uploaded to NAAC on 19- October 2017





Dr. Neena Suzzan Joshua appointed as the member of Board of Studies in Zoology (PASS) University of Kerala.



DGNCC has been accorded for grant of promotion

Lt. (Dr.) Koshy P.M.

to next higher rank CAPTAIN.



Fr. George Mathew appointed as the member of Board of Studies in Syriac (PASS), M.G. University,Kottayam.

RETIREMENTS

A grand retirement function was held on 21- March 2018 by the Staff Association to recognize the meritorious services of Ms. Omana Alex (HoD, Dept. of Physics), Mr. K. Kumaran (Dept. of History) and Dr. M. Michael Raj (HoD, Dept. of Economics). H.G. Joseph Mar Dionysius was the chief guest and Rev. Fr. N.J. Jacob Roy was the convenor of the programme.



Ms. Omana Alex (HoD, Dept. of Physics)



Mr. K. Kumaran (Associate Professor, Dept. of History) (HoD, Dept. of Economics)



Dr. M. Michael Rai

INAUGURATION OF RENOVATED RESEARCH CENTRE



The renovated Research Centre was inaugurated by Prof. Dr Rajan Varghese (Member Secretary Higher Education Council Govt. of Kerala) on 11 January 2018. The renovation was funded by the Management.

Presently Four research guides and six fulltime research scholars are doing research in the centre. The Department was established in 1964 and was approved as a Research Centre of the University of Kerala since 2000. Research activities were started under the guidance of H.G Joseph Mar Dionysius who was the Reader in Zoology and the first Director of the Research Centre. At present Dr. K.P Laladhas is the Director. The areas of specialization are: Biodiversity conservation (2) Biochemistry (3) Environmental Biology (4) Marine Biology and Zooplankton taxonomy (5) Toxicology.

NATIONAL SEMINAR ON INTELLECTUAL PROPERTY RIGHTS (IPR)

A one day National Seminar on, "Intellectual Property Rights" sponsored by PIC-Kerala and Kerala State Council for Science, Technology and Environment was held on 22.03.2018. The focal theme for the seminar included Patent for invent ions, Trademarks, Industrial designs and Geographical indications, Copyrights etc. Dr. Achamma George, Principal, presided over the inaugural function and Fr. Dr. Roy John, Head of the Department of Botany, welcomed the honourable guests. Sri. Shajahan, Former District Judge, inau gurated the function. Dr. Bismi Gopala Krishnan, Associate Professor and HOD of Law, University of Kerala handled the first technical session on the topic "An Overview on to Intellectual Property Rights". After the lunch break, the second



technical session was led by Ms. Jancy John, Registered Patent Agent, Kollam, on the topic "Patents and Patent Filing Procedures". The third technical session was led by Sri. Arun Alfred, Project Scientist, PIC-Kerala, KSCSTE on the topic "Patent Searching procedures and Support from PIC-Kerala for IPR Protection". Dr. Praveen Dhar T. coordinated the programme

'CARING FOR LIFE UNDER THE SUN'



The department of Chemistry organized KSCSTE sponsored seminar 'Caring for life under the sun' in connection with World Ozone Day celebration on 26/9/17. Dr. Jude Emmanuel (HoD, Dept of Environ mental Sciences, St. John's College, Anchal) was the chief guest. Based on the focal theme a power point competit ion and essay writing competition were conducted on 22/9/17

'WETLANDS FOR A SUSTAINABLE URBAN FUTURE'



Department of Botany, St. Stephen's College, Pathanapuram organized World Wetland Day-2018 (WWD-2018), sponsored by Kerala State Council for Science, Technology and Environment (KSCSTE), on 1st and 2nd February 2018 in the College auditorium from 10.30 am to 3.30 PM.

The programme intended to provide awareness to the students, teachers and other participants about the need and importance to conserve the nature and natural resources. Maximum participat ion from the local people was ensured, and wide publicity was won through newspapers and other media. The main theme of World Wetland Day 2018 was 'Wetlands for a Sustainable Urban Future' The meeting was inaugurated by Dr. Binoy Thomas, Assistant Professor, Department of Botany, Catholicate College, Pathanamthitta. Dr Shibu P Varghese coordinated the programme.

SCIENCE AND TECHNOLOGY FOR SUSTAINABLE FUTURE

Department of Physics celebrated National Science day, that commemorates the discovery of Raman Effect, with various programmes. Poster competition, Power point presentation competitions and a Seminar Sponsored by KSCSTE were the main events of the celebrations. The power point competitions and poster presentations were organised on 19th February 2017. The seminar on "Science and Technology for Sustainable future" was taken by Dr Sibi K.S (Department of



Physics, Kariavattom Campus) on 12th February 2017. The students of Department of Physics won a number of prizes in these events.

HRIDAYAPOORVAM

The induction programme for first year B.Sc. students '*Hridayapoorvam*' was held on 17/08/17. Mr. Sunil D. Kuruvila, Founder Insight Mission, Mavelikara was the chief guest.

STUDENT'S UNION 2017-2018

The College Union election was held on 28 th September 2017.
It was organized under the auspicious of the Dept. of Economics.

Dr. M. Michael Raj served as the Returning Officer. The college union amplifies the voice of the students. The office bearers of the union for the current year are Mr. Vishnu P.V. (Chairman), Ms. Arya Krishnan (Vice Chairperson), Mr. Shinumon A. (General Secretary), Mr. Akhil A. (Magazine Editor), Ms. Athulya S. Anand (Arts Club Secretary), Mr. Sreehari U. & Mr. Abin S. George (University Union Councilors).



The Union, christened as *Gulmohar*, was inaugu rated on 7 November 2017 by Mr. Sabarish Varma, (Cine Artist) & the Arts Club by Ms. Gayatri Suresh (Cine artist), *Gulmohar* blooms even in the harshest of summers bringing forth red flowers of life. The union thus exhorted the Youth to thrive even in harshest of life conditions





On 16 February 2018 the Sports Day of the College was held. The Principal, Dr. Achamma George, inaugurated the event.

rts Fest organized by the Union, *Equinox*, was inaugurated on 26 February 2018 by Mx. Seethal Syam. Equinox signifies the equal distance we must keep from social constructs of gender binaries. Hence, the chief guest, Mx. Sethal Syam. "Gender Equality must become a Lived Reality. No Man, No Woman, only Human" was the message highlighted.



VARIOUS ACTIVITIES OF DEPARTMENTS

ECONOMICS

ECONOMICS ASSOCIATION

Inauguration of Economics Association and one day invited lecture on Kerala economy by Mr. Sajin Philip (HOD, Dept.of Economics, St. Cyril's College, Adoor).



ENGLISH

ENGLISH ASSOCIATION

Inauguration of Hogwarts, The English Association. Mr. K.R. Ranjith Krishnan, Assistant Professor, Department of English, N.S.S. College, Pandalam took a class on Semiotics in Films.

GREEN CAMPUS PROGRAMME

The Department planted a tree sapling (*Lekshmi Tharu*) on the college campus. All the teachers and students took part, along with the College Union Members on 05/06/2017

BOTANY

BOTANY ASSOCIATION

The Department of Botany organized a one day seminar about 'Biodiversity Conservation' in connection with the inauguration of Botany Association. Dr. Jithesh Krishnan R., Asst. Professor, Dept. of Botany, NSS College, Pandalam was the resource person of the seminar.

15th Very Rev. APHREM RAMBAN MEMORIAL LECTURE

15th Very Rev. Aphrem Ramban Memorial Lecture was organized on 17th November 2017, This lecture is conducted every year in memory of Very Rev. Aphrem Ramban (Oomen Achen), Former manager and Principal of this college. This Year's Chief Guest was Shri. Shoukath, famous Malayalam philosophical and Mystical writer and the disciple of Shri. Nitya ChaithanyaYati.

CHEMISTRY

ASSOCIATION INAUGURATION

In connection with the inauguration of Chemistry Association, a class on the topic 'Chemistry behind crime and investigation' was held on 31/10/17.

Dr.Francis Chacko (HoD, Dept of Chemistry, St. Gregorios College, Kottarakara) was the resource person.

TWO DAY SEMINAR ON QUANTUM MECHANICS AND ITS APPLICATIONS'

Two day College Level Seminar was conducted on the topic 'Quantum Mechanics and its Applications' on 18th and 19th December 2017. Dr. Manohar. D. Mullasery (Asst. professor, Dept of Chemistry, FMN College, Kollam) took the class.

CHARITY VISIT

The teachers and students of the Department of Chemistry visited 'Santhitheeram', a shelter home for old aged people on 21.12.2017. The Department donated a charity fund and celebrated the Christmas with the inmates.

PROF.ANNIE NINAN MEMORIAL QUIZ COMPETITION

In memory of Late. Prof. Annie Ninan Chemistry department organized an Interdepartmental quiz competition based on general topic on 13/2/2018.

RELEASE OF CHEMISTRY JOURNAL

A chemistry journal 'IRIS' containing the project works of MSc students was released on 13/2/2018.



MATHEMATICS

ASSOCIATION INAUGURATION AND ONE DAY SEMINAR

A seminar on 'Introduction to Calculus' was conducted on 05/10/2017 in connection with the inauguration of Mathematics Association -2017-18. Mr. Sumesh. S, Assistant Professor, St. John's College, Anchal was the resource person.



PHYSICS

INVITED TALK

A motivational talk by Dr. Suresh Babu (Scientist, ISRO) was organised by the department on 6th March 2017 to make aware of the students about the various opportunities provided by the institutions like ISRO both for students as well as for job seekers.

WORLD SPACE WEEK CELEBRATION

Every Year department organises various programmes in connection with World Space week. This year department organised a poster presentation and a team of students and teachers visited VSSC and space museum on 5th October 2017.

VILLAGE ADOPTION

Department adopted the Thirumangadu Residents Association for conducting the extension activity. Every year department provides an awareness class on "How to reduce the consumption of electricity." This year the class was taken by the Mr. Suresh Babu (Sub Engineer, KSEB Pattazhy Unit). Energy audit among families is done every month. The family which consumes less power was found out through the audit and an award was given to them. This year, this programme was arranged on 12th August 2017.

ZOOLOGY

WORLD ENVIRONMENT DAY CELEBRATIONS 05/06/2017

On the 5th of June 2017 department of Zoology conducted Essay writing, painting, and Quiz competition in the college as part of Environment Day Celebrations. The theme of the year is "Connecting People to Nature"

ONE DAY SEMINAR-07/06/2017

The department organized a one day seminar sponsored by the Kerala State Council for Science, Technology and Environment. The Environmental activist Dr. Martin Gopurathingal chaired the morning session. The second session was handled by Sri. Thankachan C.J, member Karshaka Samithi Kuttanad.

INTERNATIONAL BIRDS CLUB INAUGURATION - 23/06/2017



The birds Club was inaugurated by film Director Sri. Jayaraj on 23/06/2017 under the auspicious of Zoology Department. Students from various departments were selected to join the club. The student convenors were also elected.

H.G. JOSEPH MAR DIONYSIUS DIAMOND JUBILEE QUIZ COMPETITION 03/07/2017

Topic: Environmental issues and conservation

An interdepartmental Quiz Competition was conducted by the Department of Zoology on 02/07/2017. An Ever rolling Trophy was instituted by H G Joseph Mar Dionysius the Metropolitan of Calcutta Diocese and the former Reader and Research Director of the Zoology Department. Quiz Master for the programme was Dr. Elizabath John, Asst. Prof. Dept of Zoology, S G College, Kottarakkara.

ZOOLOGY ASSOCIATION INAUGURATION 12/10/2017

The activities of the Zoology Association was inaugurated on 12/10/2017 by Dr. Jishnu and Mr.Anu, Volunteers of WWF. They motivated the students to develop a passion for bird watching and to observe Nature. A power point presentation on the diversity of birds of Kerala was conducted.

WORLD AIDS DAY 01/12/2017

The Department of Zoology the faculty and students joined hands to conduct an awareness programme on AIDS on Dec.1 2017 (World AIDS Day) The day is dedicated to spreading awareness on AIDS. The theme of this year was , My Health My Right'.

ONE DAY SEMINAR ON 2nd MARCH 2018 IN CONNECTION WITH THE NATIONAL SCIENCE DAY CELEBRATIONS

In connection with the National Science Day celebrations, the Zoology Association conducted a one day seminar on "Role of Antibacterial Bio film in human health" by Dr. Sabu Thomas, Scientist, Rajiv Gandhi Centre for Biotechnology, TVM.

COMMERCE

COMMERCE ASSOCIATION

Inauguration of Commerce Association and Tourism Club held on 17/10/2017. One day seminar on the topic "Career Opportunities for B.Com. Tourism in connection with the inauguration.

CAREER AWARENESS AND ORIENTATION PROGRAMME

Career Awareness programme on Company Secretary by ICSI Thiruvananthapuram on 10/11/2017and Career Orientation Programme for final year students by Logic School of Management on 06/02/2018.



CAREER DEVELOPMENT PROGRAMME

A Seminar on "Get Ready for Work" and Inter departmental personality development programme with the theme of selecting "All Kerala Best Manager Season -3." was organized on 07/02/2018, Mr. K. John, Globasta Auditors and Accountants, Cochin was the resource person.

ORIENTAL LANGUAGES

Department conducted a **Photography Competition** in connection with

Old Age Day 2017
on Ist Oct. 2017



NATIONAL SERVICE SCHEME (NSS)

The concept of National Service Scheme started in the year 1969 under the Ministry of Youth Affairs & Sports Govt. of India, to build sense of social responsibility through teacher and students involvement in constructive service with the motto of "Not Me But You". This motto reflects the need for selfless service. NSS has a vital role to play in personality development of the students and upliftment of society. Currently SSC NSS unit has over 100 active members from different disciplines and unit is headed by Ms.Sharon.S, Assistant Professor in Political Science and Mr. Varghese George Assistant Professor in Statistics.



Apart from the regular programmes, this year we organised the following programmes:

- NSS unit with the active support of Excise office, Punalur conducted Anti –Drug Campaigning Programme on November 27,2017. Students painted the walls of the office demonstrating anti drug campaigning pictures and quotes. Pamphlets were also distributed. It took 2 days to complete the programme.
- 2. NSS unit celebrated Swacchta Hi Seva on September 26,2017, World Mental Health Day at Ashraya, Kalayapuram on October 10,2017 and My Health My Right Campaign on November 30,2017.
- This year we participated in a rally known as GADDIKA, sponsored by Govt. of Kerala which showcases indigenous art and culture of Kerala.
- 4. A meeting was conducted on November 14, 2017 at 2.00 pm in the Seminar Hall with the support of DISTRICT LEGAL SERVICE AUTHORITY to OBSERVE LEGAL SERVICE WEEK. The panchayat President Mr.Anandarajan inaugurated the session. An awareness class was also taken by a lawyer deputed by DLSA. Later a "Door to Door" campaign was also done.

CIVIL SERVICE ORIENTATION CLASS OCTOBER 5, 2017

The Human Resource Development Cell of St. Stephen's College, Pathanapuram in association with *University Employment Information And Guidance Bureau, University of Kerala, Thiruvananthapuram* conducted a career orientation programme relating to civil service on October-5,2017 at 1.30 p.m in the seminar hall. More than 100 students participated in this programme. **Mr.Jijo Mathew**, a civil service career expert delivered the talk with special emphasis on civil service preliminary stage. It enabled the students to broaden their knowledge horizon and thereby enhance this capabilities.

NATIONAL CADET CORPS (NCC)

The National Cadet Corps plays pivotal role in moulding the character of a person. The aim of NCC is to develop qualities of character, courage, comradeship, discipline, leadership, secular outlook, spirit of adventure and ideals of selfless service among the youth to make them useful citizens. It also create suitable

environment to motivate the youth to take up a career in the Armed forces. Recognizing the importance of the NCC, College offers the students an opportunity to be the part of the NCC. The institute cadets are the parts of 14 (K) Bn NCC Pathanamthitta. Besides the regular parades, we have celebrated *The International Day of Yoga* on 21 June 2017 and **Swachh Bharat Abhiyan** on 23rd Sept.2017. **Capt. (Dr.) Koshy P. M.** is leading the Unit. This year a total of FIVE cadets attended army attachment at Army camp Pangod.







NCC Cadets with the Principal Dr. Achamma George & NCC Officer Capt. (Dr.) Koshy P. M. on 26th Jan. 2018



INTERNATIONAL WOMEN'S DAY CELEBRATION

A seminar on *Women hood* by Aparna Krishnakumar, Assistant Professor of Dept. of Psychology, Fatima Mata National College, Kollam.

HOSTELS

The College campus has a sports hostel under the guidance of Kerala Sports Council. Also we have a Ladies Hostel near the campus which is run by the Management; apart from these the Management runs two Ladies Hostel at Pathanapuram.

CENTRAL LIBRARY

The Central Library supports the teaching and research activities of the College .It is the fulcrum of all academic activities of all UG & PG courses and research studies.

Features and Activities

- Open Access Journal and Repositories
- ➤ Library Blog
- UGC INFLIBNET-NLIST facilities for E-Resources session
- ➤ Best reader award for Degree students.



- Book Donation Project is organized to collect books from students, staff and alumni of the College
- > E- mail alerts on the new arrivals of books and electronic resources
- Library orientation programme are organizing for all first year students.

- Readers forum are conducting every first and last Friday 1pm to 1.30 pm
- Literary club is function ing for selected (S3, S4) Students as Club Activity
- Conducted Documentary festival in association with literary club and readers forum from 15-23 Nov'17
- ➤ Library organized books exhibition on Gandhian Literature on October 3,4, 2017 on the International day of nonviolence(29th September to 4th October 2017)



Our College is one of the sports centre recognized by University of Kerala and The Kerala Sports Council for Volley Ball. We have a sports hostel supported by the Sports Council of Kerala. Mr.Biju Mathew is currently the volley ball coach. All Kerala Inter-Collegiate Mar Thoma Dionysius Volley Ball Tournament instituted by the college held on 24 and 25 August 2017 . The Physical Education Department have a physical training centre with in the campus. We have a open ground outside the campus in addition to the volley ball court.



Mr. AJITH LAL Senior Indian volleyball player





Achievements: -

- ➤ Kerala University Champion 2017.
- St Stephen's College Pathanapuram -Runner of Mar Thoma Dionysius Tournaments (25.8.2017)
- Counseling class for volley ball team -(30.9.2017).
 One day Counselling class by Dr. Anil Ramachandran (Physical Education department, Kannur University, National Counselor)
- Mr. Rahul K, Mr. Vishal Madhu, Mr. Sufian and Mr. Harish T G were selected to Volley Ball team of University of Kerala.
- Mr. Rahul and Mr. Vivek Krishna represented Youth Volleyball of Kerala Team
- ➤ Mr. Vignesh Raj got placement in Indian Army.

EXISTING DEPARTMENTS

UG:- Department of Economics. Department of English.

Department of Botany.

Department of Commerce.

UG and PG:-

Department of Physics.

Department of Chemistry.

Department of Mathematics.

UG, PG and Research: Department of Zoology.

Department of Oriental Languages.

Department of Physical Education.

ACKNOWLEDGEMENT

We thank all the faculty members ,administrative staff and students of SSC for their help and cooperation in bringing out *Solstice*. Our special thanks to Mr. Jacob Thomas (*HoD and Associate Professor in English*) and Ms. Jolly Malayam (*Assistant Professor in English*) for suggesting the name of this Newsletter. We welcome suggestions and feedback (ssciqac1964@gmail.com) that will help us improve further.