

ANNUAL REPORT 2017-2018

I have immense pleasure to present before you the Annual Report of St James College of Pharmaceutical Sciences, Chalakudy. With the blessings from almighty, this year was marked with many events and success stories. This can be attributed to the dedication and team spirit of the members of the management, staff and students.

Academic Activities & University Results

His Excellency, Mar Pauly Kannoorkadan, Our Patron & Bishop Diocese of Irinjalakuda, Respected President, Vicar-General, Msgr. Joy Palliakara showed their whole hearted support and keen interest in the academic activities . At this particular moment, I am very happy to mention that the main source behind all our academic efforts and progress is none other than our beloved Director Rev.Fr.Varghese Pathadan. The support and advice of Associate Director Fr.Lijo Kongoth and other Associate Directors Fr.Thomas Elamkunnapuzha, Fr Tijo Alappatt, Fr.Roy Panikulangara and especially the Pastoral Director Fr Francis Chirayath gave strength and inspirations in the ladder of our success. I will be in the sinners court, If I fail to remember the valuable support and guidance of former patron, Presidents, Directors, Associate Directors and Assistant Directors. I am also remembering the benefactors, well wishers and parents. At this special juncture, I am expressing the never-ending gratitude and respect for the logical and responsible guidance of management and staff members which was the origin of our great success and upliftment. In all difficult situations I faced during my career, the whole hearted support and advice from management helped me very much in taking appropriate decisions. Respected fathers , you will always be in our hearts with respectful regards.

This College offers Graduate and Post Graduate Pharmacy Courses Viz. B.Pharm, B.Pharm (Lateral Entry), Pharm.D , Pharm.D (Post Baccalaureate), M.Pharm (Pharmaceutical Chemistry, Pharmaceutical Analysis, Pharmaceutics and Pharmacy Practice) and Research activities affiliated to the Kerala University of Health sciences and approved by AICTE, PCI and DSIR. Kerala University of Health Sciences recognized our college as Research Centre for pursuing studies for PhD programme under KUHS. We are happy that ten batches of students have

completed the B.Pharm Degree Course and five batches of M.Pharm Post graduate course and two batch Pharm.D (Post Baccalaureate) and one batch Pharm D passed out successfully.

I am very proud to present the ascending academic growth of our students in the University examinations. The efforts of our staff and students could achieve a very high position among the Pharmacy 3 Colleges under the Kerala University of Health Sciences, Thrissur. The performance of our students in the University Examinations has been consistently good. In the last academic year also our students came in the toppers list of University and have secured overall ranks. Pass percentage of the college is excellent for all courses.

1) B Pharm

Our college secured first place in university. We got 15 distinctions out of 77 in KUHS. We have 81% pass with cent percentage first class in final year. Our students secured first three positions in the university .Ms. Jasleena V A received overall first rank with 83.58 % ,Ms.Mariya Davis overall second rank with 81.39% and Ms.Anitta Shibu is the first rank holder in final year in university level.

2) Pharm D and Pharm D (P B)

We are in the top position with 100 % pass for both Pharm D and Pharm D (P B) and 16 distinctions in Pharm D .Ms.Merin Anto Thelapilly secured overall first rank in university level with 83.96 % and Ms.Aneesha P K secured second rank overll with 82.49%. Our student Ms Maria Mathachen got second rank overall in KUHS for Pharm D (P B).

3) M Pharm We secured 100% pass with university ranks in all the four branches.

Pharmaceutical Analysis

Ms.Elilizabeth Sebastian secured the univerity first rank with 87% ,Ms.Sandhya N Kumar secured second rank overall with 86.47%and Ms.Anjaly M R secured third rank overall .

Pharmaceutical chemistry

Ms.Niya Panthallokar secured first rank in the university level with 89.71% ,Ms.Susha Antony secured second rank overall with 87.94% and Ms.Sona Jose secured third rank overall with 86.53%.

Pharmaceutics

Ms.TeenaThomas secured first rank with 87.82 % Ms.Anjaly Theresa secured second rank overall with 86.53%. Pharmacy practice Ms.Jenna Johny secured first rank in university level with 84 % mark ,Ms.Mumthaz MM secured second rank overall with 86.54% and Ms.Anila Abraham secured third rank with 82.47 %.

In order to motivate the students in their academic and extracurricular activities the St.James Medical Academy has introduced Endowments and Awards for excellence, Subject Wise toppers and best outgoing student award which will be distributed during the graduation. I thankfully remember all the sponsors of awards. Our college is the only Pharmacy college in the state that has achieved Department of Scientific and Industrial Research (DSIR) Certificate for St James Hospital Trust Pharmaceutical Research Centre, Chalakudy, from Ministry of Science & Technology, New Delhi. The research cell 5 has been established to implement the research policy of the college and to promote research activities. The cell has compiled the details of Professional Development accomplishments of teachers and students. Our 8 students have qualified at national level pharmacy aptitude test, GPAT examination in the year 2017.

Seminars

We have organized the following seminars in the last academic year with eminent scientists and academics as resource persons.

- 1) One day seminar on essentials of scientific presentations on 21st Aug 2017
- 2) AICTE Sponsored Bioanalytical method development – Quality by design approach on 10th Nov 2017.
- 3) ICMR Sponsored seminar on herbal drug therapy against neurological diseases: recent advances and challenges on 14th& 15th DEC 2017 Association Activities 1. National Science day 2018 was celebrated on February 26th 2018.

In connection with that competitions were conducted in painting and elocution.

Winners of Painting competitions

Mr.Navaneeth Menon & Mr.Febitto Francis (B.Pharm- 2017 batch) – First Prize

Ms.Greeshms B Susan & Ms.Ann Mary George (Pharm D -2014 batch) – Second Prize

MrBasil Gigi David & Ms.Sneha James (Pharm D -2016 batch) – Third prize

Winners of Elocution competitions

Ms. Linma Lazar (B.Pharm 2016 Batch) – First Prize

Ms. Anu Joseph (B.Pharm 2014 Batch) – Second Prize

Ms. Sonu Benny (M.Pharm 2017 Batch) – Third Prize

FACULTY EXCELLENCE

Mrs.Geetha Elias ,Asst.professor ,Dpt. of pharmaceutical chemistry won the first prize for paper presentation in national seminar on recent trends in pharmaceutical sciences at national college of pharmacy.kozhikode.

Dr.Kavitha M P of Dpt of pharmaceutical analysis awarded for best oral presentation on two day national symposium on nutrikinetic assessment of functional foods from indian origin – their scientific and global perspective at JSS college of pharmacy,Ootacamund.

Dr.Smitha K Nair received best paper award for the scientific oral presentation entitled ‘enhancement of bioavailability of Erlotinib using liquisolid technique investigation of invivo pharmacokinetic parameter’ in a national conference on current perspective in novel drug delivery system conducted by PSG College of pharmacy,Coimbatore on 16th& 17th June 2017.

Dr.Smitha K Nair received second best paper award for the scientific poster presentation entitled ‘quercetin nano suspension 7 its anticancer activity against Dalton lymphoma cell line in NILA 2017 MODULE 5

Dr.Sandhya S received 5th faculty Branding Award –Honourable· Mention Award 2017 -faculty category.

Dr.Sandhya S received Sec-ond Best poster award in AICTE sponsored international seminar on herbal and natural products for liver and pancreatic disorders organized by dpt of pharmacognosy,Alshifa college of pharmacy on 24th& 25th Nov.2017.

Mrs.Kavitha V B received first prize in posture presentation on· ICMR Sponsored seminar on herbal drug therapy against neurological diseases:recent advances and challenges on 14th& 15th DEC 2017

Resource Persons

Dr. K. Krishnakumar, Principal, St. James College Of Pharmacy· was the resource person in National Seminar on “ synthesis,isolation and charecterisation of pharmaceuticals at St Johns College of Pharmaceutical Sciences & Research,Kattappana on 16th Dec 2017.

Dr. K. Krishnakumar, Principal, St. James College Of Pharmacy· delivered a lecture on ‘stereo chemistry and drug action’ at Vidyanikethan college of pharmacy,Tirupati,Andrapradesh on 4th September 2017. Dr.K.Krishnakumar, Principal,St.James College of Pharmaceutical· Sciences was one of the organizing members of Pharmacy Practice 8 Module conducted at Devakiamma college of Pharmacy,Malappuram in association with IACP,Chennai

Dr.K.Krishnakumar,Principal,St.James College of Pharmaceutical· Sciences was the chief guest in the inauguration of Pharm D course in KTN college of pharmacy ,Chalavara,Ottappalam on 18th August 2017.

SEMINARS AND CONFERENCES ATTENDED BY STAFF MEMBERS

1 Dr.L Panayappan ,HOD,Dpt of Pharmacy practice attending FIP sponsored one month Pharma Bridge Progrmmeat St.John Fisher Coleege ,Rochester,New York

2 Mrs.Meppil Baby and Mr.Leo Mathew attended three day teachers’ training programme on humanitarian issues in emergencies at cochin university of science and technology on April 17th to 19th 2018.

3 Mrs. Lincy George attended trainer's training programme at State Pharmacy Council, Thiruvananthapuram on 5th April 2018.

4 Mrs. Lincy George and Dr. Hareeshbabu have participated as resource person in the KSCSTE sponsored national seminar on "drug optimization of drug delivery system" held on Nirmala College of Pharmacy, Muvattupuzha on 9th November 2017.

5 Mrs. Happy Thomas and students of department of pharmacy practice attended 8th Asian Association of Schools of Pharmacy Conference at JSS University Mysore on 27th to 29th October 2017.

6 Mrs. MeppilBaby, Mrs. Rosmin Jacob, Dr. Alfet Raju, Mrs. Tiny Rose and Mrs. Aji Varghese attended national seminar cum workshop on the topic 'multiple facets of pharmacovigilance' at Chemist College OF Pharmaceutical Sciences on 14th October 2017.

7 Dr. Sandhya S and Mrs. Mridula G attended and presented poster in AICTE sponsored international seminar on herbal and natural products for liver and pancreatic disorders organized by Alshifa college of pharmacy on 24th & 25th Nov. 2017.

8 Mrs. Lincy George, Mr. Leo Mathew, Mrs. Rosmin Jacob attended One day workshop for PG Thesis Guides from Affiliated Colleges conducted at Kerala University of Health Sciences, Thrissur on 11th August 2017

9. Dr. K. Krishnakumar, Dr. L. Panayappan and Dr. Jayaprakash attended The Leadership Development Conclave organized by IACP and PCI at Poovar, Trivandrum, Kerala, from 1st to 3rd May 2017

10. Dr. B. Dinesh and Dr. Smitha K Nair attended a national conference on current perspective in novel drug delivery system conducted by PSG College of pharmacy, Coimbatore on 16th & 17th June 2017.

11. Dr. L. Panayappan, Dr. Grace Thomas and Students of Department of Pharmacy Practice attended Achiever's Forum – Pharmacy Practice, Current Practice and Future Perception organized by Department of Pharmacy Practice, held on 21st April 2017. Merin Anto and Aneesha P.K invited as speakers and

presented the topics related to “AWARENESS PROGRAMMES” under the session “COMMUNITY PHARMACY”.

12. Dr. K. Krishnakumar, Dr. L. Panayappan, Dr. Grace Thomas and students of department of pharmacy practice attended Indian Association of Colleges of Pharmacy's 1st Pharmaceutical Sciences Congress 2017 held at Ramaiah university of Applied Sciences, Bengaluru on 18th and 19th march, 2017

13. In the National Research day 2017 held at Amrita school of pharmacy, Amrita Vishwa Vidyapeetham, Amrita University, Kochi on 17th and 18th March 2017, Mrs. Meppil Baby participated for the oral presentation entitled “A prospective study on potential drug- drug interactions in General Medicine department at a tertiary care hospital” and Mr. Leo Mathew presented a poster entitled “A comparative study on the role of various anti-ulcer drugs in preventing NSAID induced GI complications”.

14. Mrs. Happy Thomas, Mrs. Tiny Rose E and students of department of pharmacy practice attended MEDS' 2017- High Reliability In Medication Process held on 18th march 2017 at GKNM Hospital. Faculty published 80 national and 12 international papers in standard impact journals.

Student Excellence

1. Our Pharm D student Ms. Rosemary B Vadakan got 2nd place in the state round IPA National elocution 2017 conducted at our college and 6th place in national level final round held at Chitkara University on 23rd Dec 2017.

2. Ms. Niba Ibrahim, m.phrm student of pharmaceuticals department received third prize in on ICMR Sponsored seminar on herbal drug therapy against neurological diseases: recent advances and challenges on 14th & 15th DEC 2017 Inter Collegiate Competition

Our college actively participated in the state level cultural competition Pharamolsavam in April 2016 and bagged the first runners up.

USHADHA VIJNAN 2017

· In connection with 56th National Pharmacy Week celebration we have organised pharma exhibition and seminars at town hall ,Thrissur on Nov 30th and 1st Dec.

Alumni association

The association is involved with various charity activities, trainings and placements. Senior alumni members have been helping for placements in abroad.

Placement cell

Placement cell coordinates the placement activity in the campus for graduate and post graduate pharmacy students. It has an excellent track record of placements throughout these years. Oushadha Udyog Mela – job fair programme has been organized in this campus in collaboration with Drug Control Department, IPA and KPGA.

Pharmatrack, Pharmazest and Pharmablizz

Annually, we are conducting Sports Meet -Pharmatrack, cultural competition- Pharmablizz , College day celebration- Pharmazest . This year we conducted our Pharma Blizz on Pharmatrack on 20th February 2018 .

Community and Awareness Programmes

Students are encouraged to participate in a wide variety of community service activities and initiatives. Every year we are conducting various awareness programmes for the public according to their need. Our students conducted community environmental awareness through campaigns, publicity, education and action programmes, . Our students are actively participating in national pulse polio immunisation programme, every year. Besides our students participated in medical camp conducted by St.James Hospital in association with various social service schemes.

Dept of Pharmacy Practice

1. A one day programme entitled “Students Forum- Pharmacy Practice, Current Practice and Future Perception” was organized by Dept. Of pharmacy practice, PSG College of pharmacy, Coimbatore on 21-04-2017. Our two Pharm D interns Ms. Merin Anto and Ms. Aneesha P.K delivered talks on “community awareness programmes” during the session.

2. Our Pharm D interns actively participated in medical camps - “Happy Chalakudy, Aarogyamela” organized by IMA, Rotary Club, AIMS, Kochi, Govt.Hospital and St.James Hospital, Chalakudy on 04-06-2017 at Carmel School, Chalakudy for public health safety by providing free medical checkup and also St. James Hospital and Dept. Of pharmacy practice jointly organized a medical camp at Kannampuzha temple ground, Chalakudy during the temple festival on 02-03-2017 .Pharm D interns (2011 batch) 13 participated in the medical camp organized by St.James Hospital Trust,and CLC, Chaipumkuzhi on 19-03-2017

3. Every year we are conducting various awareness programmes for the public according to their need. Our students conducted community environmental awareness through campaigns, publicity, education and action programmes, . Our students are actively participating in national pulse polio immunisation programme, every year. .

Nature club “ Poonchola”

All students are actively participating in Poonchola activities such as planting of medicinal plants , cultivation of vegetables, celebrating the environmental day – June 5 th of every year.

Journal club “ Oushadha Vijnan”

The staff and students are taking seminars weekly in connection with new trends of Pharmaceutical Sciences and acquiring knowledge.

Library

The College library has a collection of about 7880 Books and it subscribes 25 national, 4 international journals and 23 e-journals. Every year we are adding

enough numbers of books in the Library. The computer and internet facilities are available to the teachers and students.

Before I conclude I must say that, with the guidance and support of our patrons, trustees, advisory board members, benefactors, teachers, parents, well wishers, and staff both teaching and non teaching, we could 14 continue to maintain good reputation among new generation pharmacy colleges inside and outside the state. Last but not least, I congratulate and thank all my beloved students for their whole hearted support and relentless effort for the upliftment of this college.

Thank You.

Prof.Dr.K.Krishnakumar

Principal

St.James College of Pharmaceutical Sciences

Chalakydy