







## NEWSLETTER JAN 23' TO MAY 23'

What makes our college stand out is a clear vision to offer a good value education













#### PUSHKRRRM

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### 'Intellectuals are Not Born But are Made'



As Knowledge is power, focus must be given to grooming dynamic leaders, not graduates. Our society needs enthusiasts with passion to transform India into a force to reckon with. I believe that the aim of education is the knowledge not of facts but of values. Our chairman always believed in value-based education, where modern quality education is imparted in an environment that is in conformity with our rich traditions and heritage. I strongly believe in the capabilities of the student community and ensure everything is done to reach them for their promising growth.



#### **News Letter**

Pongal celebration 2023





The faculty members, students and farm workers of Pushkaram college of agriculture science (PCAS) celebrated "uzhavar thirunaal 2023" in a grand manner, Mr.M.Rajaram (Secretary), and Dr.V. Chellamuthu (Principal) participated and made this event very pleasant and happy. Special sports events were conducted for the students and farm workers and the winners were honored with appreciation and medals





### Orientation Program for the Agriculture Graduates in the Academic Year 2022-2023



The rich experience will help in providing quality education. An orientation program was organized for the Fresher's of B. Sc. (Hons.) Agriculture-2022 batch was organized at Pushkaram College of Agriculture Sciences on January 7, 2023. The principal, Dr. S. Raguraman, enlightened the students on the importance of agriculturists in India and the role of young agri-graduates in the current developments of the Society. Then the Academic coordinator, Ms. Ayisha Sidhika, explained the Course Curriculum of the B. Sc. (Hons.) Agriculture program to all the students and their parents and also briefed them on the high-quality infrastructure and facilities available at Pushkaram College.



#### **PATENT**







Ms. S. Shanmuga Priya, Assistant Professor, Department of Nano Technology at Pushkaram College of Agriculture Sciences, received a patent certificate from the Government of India for an innovation entitled 'ELECTROSPUN NANO- FIBRE MATRIX TECHNOLOGY TO EXTEND SHELF-LIFE OF MANGO' for a term of 20 years from the 6th day of August 2018 in accordance with provisions of the Patents Act, 1970.





#### STUDENT'S STUDY TOUR







Final year students of our College, went on an All India Study Tour from 19th January to 2nd February 2023, and visited various Agricultural Research Institutions along with Agricultural Universities across India like IIHR, ICRISAT, CPRI, DMR, FRI, CCRI, MANAGE, IARI, and many more, collecting information about the institution and their activities, Similarly, second-year students also went on the Tamil Nadu State Study Tour from 19th June to 24th june, 2023, and visited various Agricultural colleges and Institutions like the Botanical Garden, Kodaikanal, the Agricultural Research Station, Kovilpatti, the Horticultural Research Station, Periyakulam, and Pechiparai, etc.





#### INTERNATIONAL WOMEN'S DAY







Pushkaram College of Agriculture organized International Women's Day on 8th March, 2023. Mrs. Raghavi, Deputy Superintendent of Police (DSP), was the chief Guest of the program. She stressed the concepts of competitive exams, career developments, Higher education in the agriculture field, and women's empowerment. She inspired the students in many ways. Students and PCAS faculty actively participated in the program. Finally, Dr. V. Shanthi, vice principal expressed gratitude towards the success of the function.





# Pushkaram College of Agricultural Sciences in PAMEX 2023 Mumbai Business Minutes May 08, 2023

International Exhibition on Printing & Damp; Allied Machineries Expo (PAMEX 2023) was conducted in Bombay Exhibition Centre, Goregaon, Mumbai. PAMEX attracted quality and elite visitors from all across India and neighbouring countries providing a global business and networking platform to participating companies. This is the biggest platform to showcase new innovations and present ground- breaking technologies in Printing and Packaging Industries. Around 500 companies participated and exhibited their products.





Dr. S. Raguraman, Principal of Pushkaram College of Agricultural Sciences, Pudukkottai along with Dr. M.R. Srinivasan from Tamil Nadu Agricultural University were invited as Guest of Honour by M/s RISO, Chennai. They had interactions with dignitaries like President/Vice-President/General Manager of many international companies. They expressed that the PAMEX 2023 is one of the mega international events conducted in India. The printing industry has infused and made a phenomenal impact on education through quality text books, booklets, pamphlets, handouts, etc in befittingly colour outputs for all educational institutions and in agricultural education as well.



#### **BLOOD DONATION CAMP**







Pushkaram College of Agriculture Sciences, and Government Medical College Pudukkottai, jointly organized a Blood Donation Camp on 21st of March , 2023, Students and faculty Members of PCAS actively participated and also donated blood.



#### **Agricultural Exhibition**





The Agricultural exhibition was organized on March 25, 2023, at the Pushkaram College of Agriculture, Pudukkottai, Tamil Nadu, It was inaugurated by Mr. S. Gurumani, Deputy Director of Horticulture, Pudukkottai. Dr. R. Rajkumar, Principal Scientist, MSSRF, Pudukkottai. Dr. Vinod Pandit, Programme Leader, Development Communication and Extension, CABI, India Dr. Malvika Chaudhary, Asia Regional Coordinator, Plantwise, CABI, India, and also principal Dr. S. Raguraman, Ph.D. The Chief guest had expressed happiness about the workshop. Students have chosen the Agriculture course not only to become professional Agripreneurs but also to create employment opportunities for others by initiating Agribusiness start-ups in the future.



#### **INTERNSHIP PROGRAM**





The placement cell of Pushkaram College of Agriculture Sciences, Pudukkottai, in Association with Ramcides Crop Sciences PVT. Ltd., Pudukkottai, organised an internship programme on May 2, 2023, at PCAS AV hall. The programme was inaugurated by Dr. V. Shanthi, Vice - Principal, Pushkaram College of Agriculture Sciences, Mr. R. Prabhu Assistant Academic Coordinator , and Manager, Product Management. Mr. N. Diraviyam, explained the organization's setup and its functions. More than 100 students of Final year B. Sc. (Hons.) Agri, along with teaching faculties, actively participated in the programme. Dr. S. Selva Anbarasu, Associate professor Placement Cell officer, expressed his gratitude for the programme.



## Club inauguration and Fresher's day at Pushkaram College of Agricultural Sciences

Pushkaram College of Agricultural Sciences, Pudukkottai, organized a Club and Fresher's day event on 18th May, 2023. Dr. S. Selva Anbarasu, Student's Club Incharge, welcomed the chief guests of the auspicious day. He insisted the importance of Club Activities for co-ordination among the committee, the students benefited. Dr. S. Raguraman, Principal presided over the function. Ms. Ayisha Sidhika, student's club advisor, introduced the office bearers of various clubs. Ms. Motley Janice, Club Secretary, presented the action plan for all clubs.





V. BARATH SRINIVAS, Deputy SP, Social Justice and Human Rights, Pudukkottai District, was the chief guest of the day and emphasized that identification of the resources that align with their personal and professional interests is essential to embark a venture. K.M. Kumar, Special Public Prosecutor, was the guest of honor on this special day. He stressed the fact that the earth provides us with natural resources that are crucial for the existence of the human race. K. YOHAMALAR, Special Public Prosecutor, urged the students to get trained in various life skills from various club activities and to apply those skills to mobilize the challenges of life.



#### **WORLD BEE DAY' 2023**





The World Bee Day 2023 programme was organised by Pushkaram College of Agriculture Sciences on May 20, 2023. The main theme of the 2023 World Bee Programme is 'BEE ENGAGED IN POLLINATION-FRIENDLY AGRICULTURAL PRODUCTION'. The programme started with a welcome address by Dr. V. Shanthi, Vice Principal, followed by an orientation address given by Dr. S. Raguraman, Principal. The Chief Guest of the programme was Dr. K. Bharathidasan, Assistant professor, Department of Agricultural Entomology, Indian Agriculture College, Radhapuram, Thirunelveli. He emphasised the iimportance of Bee in agricultural production and pollination. He elaborated the Bee's life cycle, Bee dances, swimming behaviour, and conservation of bees in the environment. PCAS students actively participated in the programme. Finally, Dr. S. Vinoth Kumar, Assistant professor and Head of the Department of Entomology, proposed vote of thanks.



#### **IAS TRAINING**





A training programme was jointly organized by Pushkaram College of Agriculture Sciences and Shankar IAS Academy, Pudukkottai, in the college premises on 25th May, 2023. Dr. S. Vinoth Kumar, Associate Professor, and Mr. R. Prabhu, Assistant Professor, inaugurated the programme. Chairman of Shankar IAS Academy Mr. S. Chandrashekar, Secretary Mr. Ramesh Aditya, and Mr. Prabhakar, The Head of Trichy Branch, came on behalf of Shankar IAS Academy and explained the role of the IAS academy in training UPSC aspirants. They motivated the students by creating awareness about the preparation for UPSC Exam



#### **India - Ghana Organizes Trade Conference**

India and Republic of Ghana jointly organized International Trade Conference at Madurai. India trade representatives, Ministers and Indian High Commissioner of Republic of Ghana were participated. On behalf of Pushkaran College of Agriculture Sciences, Mr.M.Rajaram, Secretary, Pushkaram College of Agriculture Sciences as a Chief Guest. Many MOUs were signed with industries and ready for implementation.





In this conference specialty of the Madurai City and culture of Madurai is exhibited. Dr.S.Aneesh Sekhar, District Collector, Madurai and other Government Official were participated. In the conference, Agriculture Education and India and Republic of Ghana's Investment on Agriculture sector were discussed. With Mr.M.Rajaram, Secretary, Pushkaram College of Agriculture Sciences ERNEST NANA ADJEI, Minister – Counsellor, Political & Economic, Ghana High Commission, New Delhi and NANA TWUM BARIMA, President were participated in the conference. ERNEST NANA ADJEI, Minister – Counsellor, Political & Economic, Ghana High Commission, New Delhi and NANA TWUM-BARIMA, Presidential Economic Adviser, Office of The President promised to Mr.M.Rajaram, Secretary, Pushkaram College of Agriculture Sciences that they will participate in the International Science Conference which is to be held at Pushkaram College of Agriculture Sciences, Pudukkottai next month.



## National Conference on Natural Sciences by BSS and Pushkaram College

National Conference on Natural Sciences & BSS Award Presentation Ceremony 2023 organized by Bose Science Society, Pudukkottai jointly with Pushkaram College of Agriculture Sciences, Pudukkottai. More than 50 research papers were received. Scholars from various Universities and Colleges were participated and presented their research papers in the conference. The aim is to bring together academic communities, researchers and scientists to exchange information, experiences and research results on all aspects of specialized and interdisciplinary areas.



Dr.V.Chellamuthu, Principal, Pushkaram College of Agriculture Sciences, Pudukkottai welcomed the Chief Guests and Research Scholars and scientists from various institutions. He pointed out the purpose of the conference and encouraged the participants for their research presentation. Dr.S.Vijikumar, Director, TNSRO & President, Bose Science Society, Pudukkottai gave Thematic Introduction of the conference. Mr. Illayaraja Kannan, Sanjeevan Research Park Founder /CEO, Palani, Dindigul was the chief guest of the day. Dr.E.S.Karthy, Managing Director AWE care Aanalytical & Research Laboratories, Erode and Mr.A.Gomathy Shankar, Managing Director, Roland Foundation, Pudukkottai gave felicitation address. Dr.Prince Prakash Jebakumar J. Scientist –E, Coastal and Environmental Engineering division, National Institute of Ocean Technology, MOES, Govt. of India, gave and Mr.K.Ramanathan, Secretary, Bose Science Society Pudukkottai Valedictory Address. Awards were distributed to the scientist in various categories.



### PCAS Conducted Research Program on Maize FAW Management





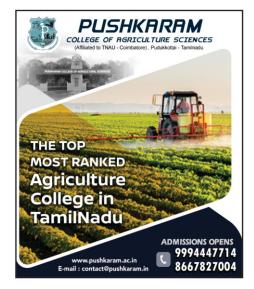


Pushkaram College of Agriculture Sciences (PCAS), M.S.Swaminathan Resarch Foundation (M.S.S.R.F) Pudukottai, CABI, CHAP (UK) and Ystumetec (UK) jointly conducting a research programme entitled "Invasive species sentinel Sensor Network Project against Fall Armyworm (FAW) on Maize' at the Department of Agricultural Entomology, PCAS, Pudukkottai. Derek Scuffel, know mastics. Data Architect, U.K., Dr.Mark Neal Ystumtec Ltd. Electronics Engineer / Director, U.K. and Dr.R.Rajkumar, Principal Scientist, M.S.S.R.F., Pudukkottai visited PCAS to assess the progress of the project on 25.04.2023. On behalf of the Institution Mr.M.Rajaram, Secretary, PCAS, Pudukkottai participated in the discussion about agreement process, laboratory facilities organization collaborations etc. Dr.S. Vinoth Kumar, Project investigator, Associate Professor and Head, Department of Agricultural Entomology explained the field activities, laboratory initiatives, FAW rearing process, the involvement of final year B.S., (Hons.) Agriculture students actively participated in the overall progress of the project.



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### PUSHKRRAM

COLLEGE OF AGRICULTURE SCIENCES
G.O No: 234/2017
(Affiliated to TNAU, Coimbatore)

(Affiliated to TNAU, Coimbatore)

Affiliated to Tamilnadu Agricultural University B.Sc., (Hons) Agriculture

# Thank You!

- **Pushkaram College of Agriculture Sciences**Veppangudi Village, Thiruvarankulam, Pudukkottai 622 303.
- 99944 47714, 86678 27004, 73588 81615, 97518 83313
- contact@pushkaram.in
- www.pushkaram.in

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