# DEPARTMENT OF ANIMAL HEALTH AND MANAGEMENT ALAGAPPA UNIVERSITY

(A State University Established in 1985)

KARAIKUDI - 630 003, Tamil Nadu, India www.alagappauniversity.ac.in

# **Events and Extension activity**

#### 2018-2019

The expert committee associated with the Board of Studies in 2019 meticulously analyzed course structures and content. Aileen Tan Shau Hwai is a Professor in the School of Biological Sciences at Universiti Sains Malaysia (USM). Dr. Siti Azizah Mohd Nor is from Universiti Malaysia Terengganu, Prof. M. Ramesh is a Professor at Bharathiyar University, and Prof. S. Janarthanan is a Professor at the University of Madras.



Our department's Environmental Awareness Club aims to raise awareness about environmental issues and promote the 'Clean India-Save India' campaign on the school walls. The initiative was started by Dr. B. Vaseeharan, Professor and Head. Our students were happy and proud to clean up the school environment.





## Village Extension Programme, (VEP) Sankarapuram Village

The Village Extension Programme was organized at Sankarapuram village from 11.10.2018 to 13.10.2018. The programmes conducted included yoga training for school students, a student environmental awareness rally, street cleaning activity, an awareness programme on promoting tree plantation, and a health camp.



The Department of Animal Health and Management students of 2017-2018, **ALUTES** maintained its impressive performance by securing a third prize.



**World Animal Day-2018** 



#### **Invited Talk**

**Dr. A. Gopalakrishnan**, Assistant Professor at CAS in Marine Biology and Deputy Director at DSDE, Annamalai University, and **Dr. T.T. Ajithkumar**, Principal Scientist at ICAR, National Bureau of Fish Genetic Resources (NBFGR) in Kochi, were **invited to give talks** on 08.03.2018.



Dr. P.U. Mahalingam, Professor in the Department of Biology at Gandhigram Rural University, Gandhigram, Dindigul, and Dr. R. Jayakumar, Senior Scientist in Aquaculture at the Central Marine Fisheries Institute, Mandapam, were **invited to give talks** on 02.03.2018.



The Department of Animal Health and Management celebrated the Parents-Teachers Meet 2018 on March 24, 2018, at 10:30 a.m. and also celebrated the Alumni Meeting 2018 on March 24, 2018, at 2:30 p.m.



The students of the Department of Animal Health and Management visited the Central Marine Fisheries Research Institute (CMFRI) in Mandapam. Dr. B Johnson, a senior scientist, explained the importance of marine fishery resources and captive breeding of marine fish (2018).







#### 2019-2020

### **Solid Waste Management through Vermicomposting**

The DAHM and Waste Treatment Technology Centre jointly organized a one-day hands--on training programme on "Solid Waste Management through Vermicomposting" in collaboration with Dr. Umayal Ramanathan College for Women, Karaikudi, on 10th February 2020.





#### Village Extension Programme, (VEP) Alampattu, Kallal Village

The VEP was organized at Alampattu, Kallal Village from 20.09.2019 to 22.09.2019. The programmes conducted included legal awareness for women students, an awareness programme on leprosy for students, and a medical camp for the public and school children.







**Dr. B. Raveendren**, Department of Environmental Energy and Engineering, Kyonggi University, South Korea , **Dr. K. Suganya**, Assistant Professor,-Department of Environmental Sciences, Tamil Nadu Agricultural University, Coimbatore were **invited to give talks** on 07.02.2019





The Department of Animal Health and Management conducts a journal club meeting every Friday.



#### 2021-2022

# **Pongal Celebration-2021**



**Invited talk**: Dr. P. Murugesan, Assistant Professor, Faculty of Marine Sciences, Centre of Advanced Study in Marine Biology, Annamalai University, Parangipettai-2021.



# Women's Day Celebration-2022







## 2022-2023

Our department's students participated in the **Youth Parliament event** organized by Alagappa University Karaikudi on November 27, 2022, under the National Youth Parliament Scheme of the Ministry of Parliamentary Affairs, Government of India





Department of Animal Health and Management in collaboration with AVN, Arogya Hospital, Madurai on 8<sup>th</sup> April 2022





## **Teacher's Day Celebration-2022**





# Village Extension Programme, (VEP) Kanadukathan Village

The VEP was organized at Kanadukathan village from 27.10.2023 to 29.10.2023. The programmes conducted included a student environmental awareness rally and an awareness programme on promoting personal health.







The Department of Animal Health and Management celebrated its Department Day in 2023 with great enthusiasm and spirit. Faculty, staff, and students came together to commemorate the achievements and milestones of the department.



In 2022, students from the Department of Animal Health and Management visited the Southern Regional Research Centre located in Mannavanur, Kodaikanal.



In 2023, students from the Department of Animal Health and Management conducted a field visit to Sethu Bhaskara Agricultural College and Research Foundation located in Kalam Kavi Grammam, Visalayankottai, Karaikudi, Sivagangai District.





**Science Day Celebration-2023**-The Science Day Celebration in 2023 at the Science Campus was inaugurated by the Vice-Chancellor of Alagappa University. Syndicate members also participated in the event, which was organized by the Department of Animal Health and Management.

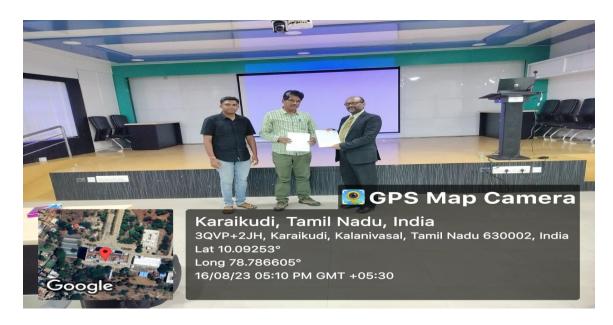








ACE International Pte Ltd (AIPL), Singapore has signed into a Memorandum of Understanding (MoU) with Department of Animal Health and Management, Alagappa University, Karaikudi on 16.08.2023



#### STUDENT CENTRIC LEARNING

#### **Experiential Learning**

Experiential learning is an educational approach that emphasizes hands-on, real-world experiences as a means of acquiring knowledge and skills. Our department's students learn about various research areas through experimental methods such as microorganism isolation, protein isolation, vermicompost preparation, fish culture, and cell culture.

#### **Protein isolation method**



## Microorganism isolation



Cell culture lab



M.Sc Lab





# Vermicompost preparation

#### **Edible and ornamental fish culture**





# **Participative Learning**

**CMFRI-Mandabam-** Students participate in different learning processes, such as field visits, visiting other research labs, participating in seminars, and making paper presentations.











Seaweed culture -Mandabam



**Group Discussion –DAHM Students** 





**Group Project-DAHM students** 



