



TAMIL NADU VETERINARY AND ANIMAL SCIENCES UNIVERSITY NEWS LETTER

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TANUVAS COLLABORATES WITH R&D INSTITUTIONS

- ▲ A Memorandum of Understanding (MoU) was executed between Tamil Nadu Veterinary and Animal Sciences University and Sri Ramachandra Institute of Higher Education and Research (SRIHER), Porur, Chennai on 15.05.2019 to collaborate in teaching and research programmes in the core competent areas with



special focus on health care education for a period of five years. This partnership will also facilitate in developing dialysis membrane from animal sources, evaluation of biomarkers, therapeutic biomolecules, nutraceuticals, novel eco-friendly nanotechnology based drugs and targeted drug delivery system. The MoU was signed by Dr. P. Tensingh Gnanaraj, Registrar, TANUVAS and Thiru V. Swaminathan, Registrar, SRIHER, Chennai in the presence of Dr.C.Balachandran, Vice-Chancellor, TANUVAS. Dr. T.J. Harikrishnan, Director of Research, TANUVAS, Chennai was also present.

- ▲ Tamil Nadu Veterinary and Animal Sciences University and K.J. Research Foundation (KJRF), Chennai executed a Memorandum of Understanding (MoU) on 25.04.2019 to carry out collaborative programmes in research and development in the area of autoimmune disorders, stem cell research, herbal treatment for diabetes, rheumatoid arthritis, osteoporosis and porcine model experiments, facilitates collaborative doctoral and post-doctoral research in biotechnology and envisages exchange programmes between TANUVAS and KJRF faculty. Under this MoU, KJRF will provide fellowship of Rs.5,000/- every year to one student in M.Phil (Biotechnology) for pursuing research. This MoU was signed by Dr. P. Tensingh Gnanaraj, Registrar, TANUVAS and Dr. K. Jagadeesan, Director and Founder, KJRF in the presence of

Dr. C. Balachandran, Vice-Chancellor, TANUVAS. Dr. T.J. Harikrishnan, Director of Research, TANUVAS, Chennai was also present.

- ▲ A Memorandum of Understanding (MoU) was signed between Tamil Nadu Veterinary and Animal Sciences University (TANUVAS) and Government Stanley Hospital, Chennai on 03.06.2019 to promote joint research projects in the area of stem cell research. This MoU is valid for a period of 10 years and facilitates expertise sharing and imparting training programmes on basic and applied research in the field of regenerative medicine and biotechnology. The MoU was signed by Dr. P. Tensingh Gnanaraj, Registrar, TANUVAS and Dr. S. Ponnambala Namasivayam, Dean, Government Stanley Hospital, Chennai.

INDUCTION OF INCUBATEES



Veterinary Incubation Foundation (VIF) @ TANUVAS, a Section 8 company of TANUVAS signed the incubatee agreement with two startup companies on 17.05.2019 in the presence of Dr. C. Balachandran, Vice-Chancellor, TANUVAS. Dr. P. Tensingh Gnanaraj, Registrar, TANUVAS, Dr. T.J. Harikrishnan, Director of Research, TANUVAS and Dr. G. Dhinakar Raj, Project Coordinator, VIF@TANUVAS & Director, Centre for Animal Health Studies, TANUVAS participated. M/s. Jeshron Biotech Solution Pvt. Ltd., Chennai intends to develop a smart bandage for wound healing and nano-biopolymer-based meat packaging material. M/s. Illume Gene India LLP, Bengaluru will work on NGS based genome testing services and developing PCR based kits to identify animal diseases.



VICE-CHANCELLOR PARTICIPATION

Dr. C. Balachandran, Vice-Chancellor, TANUVAS participated in the 8th IAUA workshop on “Agriculture Universities Governance Systems - Driving forces of change and challenges” held at G.B. Pant University of Agriculture & Technology, Pantnagar on 09.05.2019 and 10.05.2019 and discussed on “Indian farm universities: Creating newer learning environment”.

REVIEW OF EXTERNALLY FUNDED SCHEMES

Externally funded schemes of VC&RIs Namakkal, Orathanadu, Tirunelveli and KVK, Namakkal were reviewed by Dr. C. Balachandran, Vice-Chancellor, TANUVAS on 03.05.2019 at VC&RI, Namakkal. Dr.T.J.Harikrishanan, Director of Research, TANUVAS and Dr.B.Mohan, Dean, VC&RI, Namakkal also participated in the review meeting.

WORKSHOP FOR PRACTICING VETERINARIANS

The Department of Veterinary Clinical Medicine, VC&RI, Namakkal organized a workshop on “Oral rehydration and intravenous fluid therapy in large animal practice” on 31.05.2019 for the benefit of practicing veterinarians. A total of 50 practicing veterinarians participated. Dr. S. Prathaban, Professor and Head (Rtd), MVC delivered a guest lecture. Dr. B. Mohan, Dean, VC&RI, Namakkal delivered the presidential address while Dr. G. Vijayakumar, Professor and Head, Department of Veterinary Clinical Medicine, VC&RI, Namakkal welcomed the gathering.

FARMERS TRAINING

VUTRC, Karur conducted a paid training on “Recent goat rearing technologies” on 13.05.2019 and 14.05.2019. A total of 15 participants attended the training.

WORLD ENVIRONMENT DAY



VC&RI, Orathanadu celebrated the World Environment Day-2019 on 04.06.2019 at the college campus to create awareness among the students and public. Dr. T. Sivakumar, Dean, VC&RI, Orathanadu inaugurated the event. During the programme, removal of plastic wastes and tree plantation were carried out.

All the staff and students participated and about 315 saplings were planted.

AWARENESS PROGRAMME

- ▲ World Health Organization (WHO) announced May 5th as Hand Hygiene Day and calls on everyone to be inspired by the global movement to achieve Universal Health Coverage, i.e. achieving better health sanitation and quality health care for all. In this regard, Sanitary Unit functioning under the control of the Department of Veterinary Gynecology and Obstetrics, VC&RI, Orathanadu organized *Hand Hygiene Day* with a theme “*Clean care for all, it’s in your hands*” for sanitary workers on 10.05.2019.
- ▲ An awareness programme on “Fire prevention during summer seasons” was organized by the Security



Section of VC&RI, Orathanadu on 14.05.2019. Dr.T.Sivakumar, Dean, VC&RI, Orathanadu inaugurated the programme. Thiru. A. Dhanabal, Head Guard and Security personnel demonstrated the use of various fire extinguishers and means of preventing fire accidents.

AWARDS



KVK, Namakkal received the best performance award in NICRA project (2018-19) from the Deputy Director General, Agricultural Extension, ICAR during the inaugural session of ICAR Annual Zonal Review Workshop for KVKs of Zone-10 held at NAARM Campus, Hyderabad on 24.05.2019. It also received two awards for best oral presentation and poster presentation during the plenary session held on 26.05.2019.

RECOGNITION TO A BREED CONSERVER

Thiru. R. Devaraj, S/o Thiru. Rajinaidu and nomadic Alambadi breed cattle herder belonging to Periyur village



of Dharmapuri district was honoured with “Breed Saviour Award” at NBAGR, Karnal during the award ceremony and



workshop jointly organized by Sustainable-Agriculture & Environmental Voluntary Action (SEVA) and National Bureau of Animal Genetics Resources (NBAGR) on 21.05.2019 and 22.05.2019. As a testimony to the efforts of VUTRC, Dharmapuri an appreciation certificate was also awarded to the centre.

PRESS AND MEDIA MEET ON MONSOON-2019

An interactive meeting on South West Monsoon - 2019 and services available at VC&RI, Namakkal was arranged with the press and media representatives of Namakkal district by Gramin Krishi Mausam Seva, an Indian Meteorological Department, Gol funded project at Animal Feed Analytical and Quality Assurance Laboratory, VC&RI, Namakkal on 30.05.2019. Queries pertaining to the impact created by weather and climate on animals and poultry were answered by the concerned faculties. Dr. B. Mohan, Dean, VC&RI, Namakkal also elucidated various activities and services offered in the college for the benefit of farmers and pet owners during the occasion.

TANUVAS PREMIER LEAGUE CRICKET TOURNAMENT- 2019



The TANUVAS Premier League Cricket Tournament - 2019 (TPL - 2019); third T20 day night intercollegiate faculty cricket tournament was conducted from 16.05.2019 to 19.05.2019 at VC&RI, Tirunelveli. TPL-2019 was inaugurated by Dr. M. Sundaralingam, Member, Board of Management, TANUVAS and Rtn. Raymond Patrick, Member, Hospital Management Committee, TANUVAS on 16.05.2019. Dr. J. Johnson Rajeswar,

Dean i/c, VC&RI, Tirunelveli presided over the inaugural function. A total of six teams including MVC, Chennai, VC&RIs at Namakkal, Orthanadu, Tirunelveli, Units of Centre for Animal Production Studies, Units of both Directorate of Extension Education and Directorate of Animal Health studies participated. Dr. C. Balachandran, Vice-Chancellor, TANUVAS delivered the Chief Guest address and distributed the prizes during the closing ceremony held on 19.05.2019. In his address he stressed the importance of sportsmanship, fitness of body and team spirit for better academic performance. Thiru. S. Ravi Shankar, General Manager, Operations, Krishna mines, Tirunelveli delivered special address. The tournament trophy was won by MVC while VC&RI, Tirunelveli were the runners. The Man of the Series and Best All-rounder award was received by Dr. M. Boopathy Raja of VC&RI, Tirunelveli. The best batsman and best bowler were awarded to Dr. A. Sakthivelvelan and Dr.O.R.Sathiyamoorthy of MVC, respectively. The best fielder and best Wicket keeper were awarded to Dr.S.Udhayavel of VC&RI, Namakkal and Dr.C.Sreekumar of MVC, respectively. Dr.M.Chellapandian, Organizing Secretary, TPL 2019 presented the TANUVAS Premier League Cricket Tournament- 2019 report. Dr.A.Sundar, Sports Secretary, VC&RI, Tirunelveli proposed the vote of thanks.

NSS ACTIVITIES

- The NSS unit of MVC conducted a Special Camping programme at adopted villages (Sivanvoyal,



Bandikavanur, Karayanmedu and Koyambakkam villages) of MVC between 01.05.2019 and 07.05.2019 in which veterinary health camps and bovine infertility camps were conducted. Human health checkup programme and eye care programme and training on value added millet products preparation and value added milk products preparation were also organized. A Mobile Planetarium was set at the Punapakkam village in collaboration with Birla Planetarium, Chennai. Various cultural and sports competitions were conducted for school students in the adopted villages and prizes were distributed.



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- The NSS unit of VC&RI, Namakkal organized a special camp in the adopted village Chinnakarasapalayam from 27.04.2019 to 03.05.2019 with the theme “Youth for cleanliness”. One hundred NSS volunteers actively participated in various activities like Swachh Bharat activities, painting of water tank and preparing volley ball ground. Sports and cultural events were conducted for children and adults of the village. The staff of VC&RI, Namakkal delivered lectures on livestock production and conducted demonstrations on value added dairy and meat products preparation. About 250 people of the village participated and benefitted. The general health camp for human was conducted on 29.04.2019 in which 85 people were benefitted. Animal health camp was conducted on 02.05.2019, where 75 animals were treated for various health problems.

SUPERANNUATION

- ▲ Dr. K. Kumanan, Professor and Head, BTIS ARIS, MVC retired on 31.05.2019. Born on 12.05.1959, he had put in a total service of 31 years and 10 months.



- ▲ Dr. R. Selvaraj, Professor and Head, VUTRC, Erode retired on 31.05.2019. Born on 06.05.1959, he had put in a total service of 30 years and 10 months.



- ▲ Thiru. S. Baskar, Assistant Director (Public Relation), Registrar’s Office, TANUVAS retired on 31.05.2019. Born on 15.05.1961, he had put in a total service of 26 years and 07 months.



- ▲ Tmt. K. Nalini, Superintendent, Department of Veterinary Microbiology, MVC retired on 31.05.2019. Born on 29.05.1961, she had put in a total service of 29 years and 01 month.



- ▲ Tmt. N. Cauvery, Attendant (S.G.), Department of Animal Biotechnology, MVC retired on 31.05.2019. Born on 24.05.1959, she had put in a total service of 13 years.



- ▲ Thiru. K. Sundaram, Attendant, PGRIAS, Kattupakkam retired on 31.05.2019. Born on 04.05.1959, he had put in a total service of 30 years and 07 months.



- ▲ Thiru. D. Dhanaraj, Attender, Education Cell, Madras Veterinary College retired on 31.05.2019. Born on 08.05.1961, he had put in a total service of 23 years and 07 months.



- ▲ Thiru. S. Anbumani, Attendant, Directorate of Extension Education, TANUVAS retired on 31.05.2019. Born on 12.05.1959, he had put in a total service of 13 years.



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