

Hon'ble Governor Reviews the Activities

SHRI THAWAR CHAND GEHLOT, Hon'ble Governor of Karnataka & Chancellor of UAS-B visited UAS, GKVK, Bengaluru on 23rd January 2023 to comprehend different activities of the University related to teaching, research and extension. He visited Examination Hall, Smart Class Room and Niche Area of Excellence in the Department of Agril. Entomology in South Block,



Hon'ble Governor during the demo of seed-cum-fertilizer drill at AICRPDA



Hon'ble Governor observing the cocoon bio-crafts at Dept. of Sericulture

College of Agriculture; Department of Horticulture & Department of Sericulture, wherein he inaugurated the sensor based automatic irrigation system; Center of Excellence on Millets; National Seed Project; Madhuvana & IFS Unit and Agricultural Technology Information Centre accompanied by Dr. S.V. Suresha, Vice-Chancellor, Members of Board of Management and Officials of Karnataka State Government. Dignitaries visited the demonstration of roof water harvesting for sustainability under climate change induced weather aberrations established at AICRP for Dryland Agriculture. Hon'ble Governor appreciated the working of 1500 m² polyhouse and 750 m³ storage pond with sensor based automated irrigation, fertigation and weather control facility established for high value crop production. He also took stock of the Hydroponic production system created at AICRPDA. Finally, he interacted with the students and faculty members of the University.



Vice-Chancellor delivering the Republic Day address

74th Republic Day at UAS, Bangalore

UAS, BANGALORE CELEBRATED THE 74TH REPUBLIC DAY, the National Festival at GKVK, Bengaluru on 26th January 2023 with traditional patriotic fervour. Dr. S.V. Suresha, Vice-Chancellor garlanded the Mahatma Gandhi statue, Kuvempu statue, Dr. Puttarudraiah bust, Ragi Lakshmanaiah statue and Dr. K.C. Naik bust before hoisting the National tri-colour flag chaperoned by Dr. N.B. Prakash, Dean of Student Welfare. Vice-Chancellor in his address pointed out that the Republic Day commemorates the adoption of the Constitution of India on 26th January 1950 when the country became a sovereign state, declaring it a republic under the

chairmanship of Dr. Bhim Rao Ambedkar who is also known as the father of Indian Constitution. He remembered the efforts of all the laureates namely, Shri Gopalaswamy Iyengar, Shri Alladi Krishnaswamy Iyer, Dr. K.M. Munshi, Shri Syed Mohammed Sadulla, Shri N. Madhava Rao, Shri T.T. Krishnamachar and others who contributed for the Constitution of India. Vice-Chancellor mentioned that by 2050 India's population is estimated to reach 1.7 billion people, which will require 30% more food production and that concerted efforts are required to strengthen research in that direction. He articulated that the Agri Start-ups would boost opportunities for the youth. He reminded the progress and achievements of the University and appreciated the efforts of teachers, students and the faculty members for the contribution and appealed all for the impetus of gaining top position by the University. Vice-Chancellor said that making UG & PG curriculum globally competitive & locally relevant, developing each campuses with state-of-art infrastructure and to strengthen multitasking ability among the students are some of the future goals of the University.

World Bank Team visits CoE-WM

THE WORLD BANK TEAM led by Dr. Priti Kumar, Sr. Agriculture Specialist & REWARD Task Team Leader; Dr. J.V.R. Murthy, Institutional Specialist, Dr. S.C. Rajashekar, Agriculture and National Resources Specialist, Dr. Kulranjan Kujur, FPO Consultant, visited UAS, Bangalore on 11th January 2023 and reviewed the progress of Centre of Excellence on Watershed



World Bank Team interacting with Vice-Chancellor

Management (CoE-WM), supported by the World Bank under REWARD program. During the discussions, Dr. S.V. Suresha, Vice-Chancellor assured the team to transform CoE-WM into a full-fledged Institute of International standards. The World Bank team interacted with the participants of National Training on LRI Approach in Watershed Management who represented 11 States and expressed their satisfaction about the training conducted and the progress made.

Exhibition-cum-sale of Bakery Products

THE BAKERY TRAINING UNIT of UAS-B conducted a fourteen weeks Baking Technology course to ensure overall exposure of preparation, pricing and marketing of bakery products to the students. 'Exhibition-cum-sale of novel bakery products prepared by the students was organised on 17th January 2023. Students exhibited more than 50 novel products such as paneer stuffed doughnut, marble cake, fresh apple cake, rich



Participants displaying the products prepared

chocolate brownie, banana choco chips, cup cake, paneer twist puff, choco fill doughnut, 3C sandwich, etc. Dr. V.L. Madhuprasad, Chief Instructor, Farmers Training Institute participated and interacted with the student participants.

Four short courses of 2-3 days on value added ragi based products, eggless bakery products & Amla products and processing of fruits & vegetable, were also conducted by the unit.

Memorandum of Understanding / Agreement

UAS, BANGALORE has signed the license agreement with National Dairy Development Board and Karnataka Cooperative Oilseeds Growers' Federation on 3rd January 2023 at UAS, Bangalore for sparing the parental lines and hybrid seeds of Sunflower notified hybrid KBSH 78 of UAS, Bangalore for commercialization.



Vice-Chancellor witnessing the exchange of licence agreement

The University of Agricultural Sciences, Bangalore, signed the Memorandum of Understanding and Material Transfer Agreement with the University of Greenwich, Natural Resources Institute, Chatham Maritime, UK on 11th January 2023 represented by Prof. Maruthi M.N. Gowda, Agriculture, Health & Environment Department, Natural Resources Institute, University of Greenwich. The major goal of the MoU is to initiate collaborative activities in academics and research and facilitate the exchange of information and research materials for the mutual benefit of UAS-B and the University of Greenwich. UAS-B also signed the Technology Sale Agreement with Action Aid Association, Bengaluru for manufacturing Moringa Dark Chocolate, Moringa Green Chocolate, Moringa Tulsi Green Tea and Moringa Ginger Green Tea developed by UAS-B.

UG & PG Orientation Programme

COLLEGE OF AGRICULTURE, GKVK organised an Orientation and Registration Programme for the first year UG students for the academic year 2022-23 on 2nd January 2023. Dr. S.V. Suresha, Vice-Chancellor addressed the students and wished them a happy living at the campus. The PG Orientation Programme was also organized by the Directorate of Post Graduate Studies on 27th January 2023 through hybrid mode at GKVK. Presiding over, Dr. K. C. Narayanaswamy, Director of Education briefed about the new PG Academic Information and Regulations as per the BSMA, Dr. H. C. Prakasha, Dean (Post Graduate Studies) and Dr. K. G. Banuprakash, Scientific Officer explained the guidelines.

Siridhanya Award to KVK, Tumakuru

ICAR-KRISHI VIGYAN KENDRA, TIPATURU, Tumakuru district has been awarded with National Siridhanya Awards-2023 under the category as 'Best Institution for Millet Production through Teaching, Research and Extension' during International Trade Fair on Millets and Organics-2023 organized by Department of Agriculture, GoK at Bengaluru from 20-22 January 2023.

Scientific Advisory Committee Meeting of KVKs

THE 14TH SCIENTIFIC ADVISORY COMMITTEE (SAC) meeting of ICAR-KVK, Bengaluru Rural District was conducted on 30th January 2023 under the Chairmanship of Dr. S.V. Suresha, Vice-Chancellor, of UAS-B. The Vice-Chancellor updated the mandates of KVK to the progressive farmers and other members of SAC in his initial remarks. Dr. J. Venkate Gowda,



Vice-Chancellor addressing the SAC members at KVK, Bengaluru Rural

Sr. Scientist & Head of KVK presented the action taken report for the suggestions of 13th SAC meeting and obtained the approval. Later, he presented the progress of activities w.r.t. OFTs, FLDs, Training Programmes, Farm activities and others. The chairman suggested to take up seed production through farmers participatory approach and give more emphasis on processing, value addition and marketing of minor millets.

THE 16TH SAC OF KVK-CHIKKABALLAPURA was organized on 17th January 2023. Dr. S.V. Suresh, Vice-Chancellor of UAS-B emphasized the need for strengthening KVK in dissemination of technologies to the farming community. Dr. Narayana Gowda in his introductory speech explained about the purpose and need of conducting SAC meeting. Dr. M. Papireddy, Sr. Scientist & Head presented the action taken report for the suggestions of 15th SAC and the progress of work done. Publications were released during the event.

District level Seminar on Beekeeping

DEPARTMENT OF APICULTURE, CoA, GKV Bengaluru and National Dairy Development Board jointly organized a two-day District Level Seminar on Beekeeping sponsored by National Bee Board under National Beekeeping and Honey Mission. The seminar focused on knowing the beekeeping activity and its viability from farmer's point of view. Inaugurating the programme, Dr. K.B. Umesh, Director of Research highlighted the importance of bees and beekeeping as a subsidiary enterprise in the agri-horti sectors. Fifty aspiring beekeepers, members of Bengaluru Milk Union and farmers participated in the event. Dr. Mohan Ishwar Naik, Professor and Head; Dr. N.S. Bhat, Rtd. Professor; Smt. Latha and Smt. Rajni Tripathi, Sr. Managers from NDDB; Dr. K.S. Jagadish, Dr. G. Eswarappa & Dr. B.V. Shwetha from Dept. of Apiculture & Dr. K.T. Vijayakumar from AICRP on Honey bees and Pollinators graced the occasion.

Suggi Habba : Golden Jubilee of ZARS, GKVK

OFFICE OF FARM SUPERINTENDENT, ZARS, GKVK organized 'Suggi Habba' on 16th January 2023 to earmark the significance of Sankranti (Harvest Festival) by worshipping heaps of different grains. Procession of bulls and cows were performed and also



Vice-Chancellor & Officers after inauguration of the farm pond

they were made to cross the fire as a customary tradition known as 'Kichhu'. The art of the style 'Golden Jubilee Garden' was inaugurated by the Hon'ble Vice-Chancellor as ZARS, GKVK is celebrating its 50th Anniversary. All officers and employees of GKVK campus witnessed the grand event.

Training program on Nano fertilizers

AICRP ON DRYLAND AGRICULTURE, GKVK organized a one-day training programme on Nano fertilizers-nutrient use efficiency in farmer's field on 12th January 2023 at Messaganahalli, Devanahalli taluk, Bengaluru Rural district in collaboration with KSDA. Dr. Mudalagiriappa briefed about the role of nutrients and its management under dryland condition. Mr. Chethan, Regional Manager, IFFCO updated the gathering about the importance and significance of Nano fertilizers. Smt.



Scientist interacting with the participants

Susheelamma, Assistant Director of Agriculture, Devanahalli taluk gave information about the various schemes operating at department of Agriculture. Dr. Palanna, Scientist (Plant Protection) and Dr. Prabhu Ganigar (Entomology), AICRP on Small Millets interacted with the farmers about the major pests and diseases encountered in the cultivation of different vegetables crops. Scientists of AICRPDA participated and provided valuable inputs to farmers.

Workshop on Distance Learning

DISTANCE EDUCATION UNIT, Directorate of Extension organized a State level Workshop on 'Distance Learning in Agriculture' on 27th January 2023. Dr. K.C. Narayanaswamy, Director of Education inaugurated the workshop. Dr. Basavegowda, Registrar was the chief guest. Dr. K. Narayana Gowda, Director of Extension presided over the



Officers of UAS-B distributing the certificate

programme. Dr. V. L. Madhuprasad, Coordinator of Distance Education Unit was present. Marks cards and Certificates of one year Diploma in Agriculture and Post Graduate Diploma in Agriculture were distributed. Dr. G. Gangadhar Eswar Rao, Professor of Agronomy coordinated the workshop.

Tribal Sub Plan Programme

AICRP ON FORAGE CROPS AND UTILIZATION, ZARS, V. C. Farm, Mandya in collaboration with Samatha Peoples Education for Development Society (NGO), Mysuru organised a training programme on 'Fodder crop production technologies and distribution of fodder seeds along with agricultural implements under TSP programme at Dornahalli Colony, Hullalli hobli, Nanjanagudu Tq., Mysuru district on 13th January 2023. About 50 families were selected and distributed seeds of different fodder crops and agricultural implements. Dr. B.G. Shekara, Dr. P. Mahadevu and Dr. Nagesh Chikkarugi participated as resource persons and discussed about fodder production technologies.



Scientist addressing the beneficiaries

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Celebration of Martyr's Day

ALL THE CONSTITUENT COLLEGES of UAS-B celebrated 'Martyr's Day' called as 'Shaheed Diwas' on 30th January 2023 in memory of Mahatma Gandhi, the Father of the Nation to pay tribute to revolutionary freedom fighter of India who was assassinated on 30th January 1948.



Martyrs Day celebrated at College of Agriculture, Hassan

Other Activities

- EXTENSION EDUCATION UNIT**, Naganahalli, Mysuru organized on-campus training on Rugose spiralling white fly management in coconut on 20th January 2023
- 13TH NATIONAL VOTERS' DAY** was celebrated across all the constituent colleges of the University on 25th January 2023 with the theme 'Nothing Like Voting, I Vote for Sure'
- THE YOUTH RED CROSS SOCIETY AND NATIONAL SERVICE SCHEME UNITS**, College of Sericulture, Chintamani in association with Youth Indian Red Cross Society, Chikkaballapura branch organized a Volunteer Blood Donation Camp at on 5th January 2023



Blood donation camp at CoS, Chintamani

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