October - December 2019



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FROM THE DESK OF VICE CHANCELLOR

I would like to congratulate every member of the university for the successful organization of the 13th **CAU-Regional Agri-Fair 2019-20** and 2nd **Farmers' Science Congress** by the Directorate of Extension Education at College of Horticulture and Forestry, Pasighat. I am delighted that, besides these usual highlight events of the year, the university carried out its routine



activities to reach out to more people across the northeast states, while making steady progress in academics, research and extension education.

Students, farmers and all other stakeholders we serve, show a keen interest and take participate in our programmes. It gives me pleasure to see students of all the 13 constituent colleges take part in the 6th Annual Inter-Collegiate Youth Festival cum Sports & Games Meet at College of Agriculture, Imphal and farmers showing interest in the various training programmes and demonstrations with hopes of a better tomorrow. Of course, all our success is not be possible without our dedicated team of teachers, scientists and staff who work behind the scenes. Further, different organizations *viz*., ICAR institutes, state governments, NABARD and others collaborated with us on many of our programmes. I sincerely thank them for their relentless support to the university mission.

The university also cares deeply for social causes and is aware of its responsibilities and influence towards the society, in keeping with this, we initiated the **'Green India'** mission with **mass fruit tree plantation**, which would take a permanent place in our calendar from now onwards. We hope our initiative will inculcate the culture of environmental awareness in people around us.

This newsletter is a platform for us to be connected with all stakeholders through information and with the valuable feedback received from all corners, I am confident that the University is marching ahead with the motto "University and people".

13TH CAU REGIONAL AGRI-FAIR 2019-20



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Three (3) days long CAU Regional Fair, 2019-20 and Farmers' Science **Congress** inaugurated by Hon'ble Speaker of Legislative Assembly of Arunachal Pradesh Shri Pasang Dorjee Sona in presence of Shri D. Wangchu, Hon'ble MLA, Kanubari, Arunachal Pradesh, Prof. V. Damodar Naidu, VC, ANGRAU, Andhra Pradesh, Prof. Saket Kushwaha, VC, RGU, Arunachal Pradesh, Prof. H.S. Yadav, Director, NERIST, Arunachal Pradesh, Dr Kandapal, Director, ICAR Research Complex, Umiam, Meghalaya, Prof. R. K. Saha, DEE, CAU, Prof. B. N. Hazarika, Dean, CoHF, Pasighat and Mr. T Borang, Addl. Deputy Commissioner, East Siang District, Arunachal Pradesh.

Prof. M. Premjit Singh, VC, CAU, Imphal presided over the inaugural ceremony. The theme of the fair was 'Ecosystem Approach Sustainable Agriculture' for and sponsored by MoAFW, GOI, New Delhi. During the inaugural programme, different publications viz., Souvenir of the Fair; Kisan Diary 2020; CAU Newsletter; CAU Farm Magazine etc. were released. While addressing the farmers and delegates, the Hon'ble Speaker said that most of the agricultural products in the State are organic. He expressed confidence that the CAU-Regional Agri Fair, 2019-20 would help to persuade the farmers of Arunachal Pradesh and other NEH States to adopt modern agricultural technologies especially in organic farming to enhance their farm productivity and boost rural economy. Exhibits were displayed in 51 stalls by constituent colleges of CAU, State Line Depts., ICAR, KVKs of NEH



region, Coconut Board, PCRA, Bank, Cooperative Societies and Innovative farmers/growers.

In three days, 1220 farmers participated in 'Farmers-Scientists Interaction' programme, different shows and competition on Flowers, Fruits, Vegetables, Dog and Healthy Baby (1-3 years of age) and nearly 1274 visitors from different walks of life, school children and representatives of private companies visited the fair and altogether 3294 people visited the Fair.

The Valedictory function was graced by Shri Kaling Moyong, Hon'ble MLA, Pasighat, East Siang District, Arunachal Pradesh as Chief Guest along with Dr. Kinny Singh, DC, East Siang District, Arunachal Pradesh, Dr. Prabhu Kumar, Dr. K. K. Jindal, Prof. M. M. Adhikari, Shri. Talem Mize and Dr. B. N. Hazarika. Prof. M. Premjit Singh, Hon'ble VC, CAU, Imphal was the President. Prof. R. K. Saha, DEE, CAU, Imphal summarized the proceedings of the three days Agri-Fair. The Chief Guest expressed his happiness on satisfactory



organization of the CAU-RAF 2019-20. Prof. M. Premjit Singh, Hon'ble VC and President of the function, congratulated the farmers and scientists for satisfactorily organizing the RAF. He mentioned that the farmers of all the NEH States may contact the experts in the constituent colleges of CAU & KVKs for appropriate solutions to their farming problems. The Chief Guest along with dignitaries awarded the certificates and cash prizes to the 51 winners of different shows and competitions.

2ND CAU FARMERS' SCIENCE CONGRESS 2019-20

CAU-FSC-2019-20 was organized by Directorate of Extension Education, CAU, Imphal at CoHF, CAU, Pasighat, Arunachal Pradesh during Nov. 12-13, 2019. The programme was sponsored by ICAR-ATARI, Zone-VI and Zone-VII. The main objectives of the Farmers'



Science Congress was to ensure the local level innovations to be made known to larger community of farmers and give benefits in a big way. In total 41 nominations of innovative farmers was received for the congress. Out of which 17 farmers made oral presentation and 10 innovative farmers made poster presentation in different thematic areas by representing from all the NE states. Several prizes for each category of Oral and Poster presentations of progressive and innovative farmers were awarded during the Congress.

18TH MEETING OF SENIOR OFFICERS OF CAU

The 18th Senior Officers Meeting was held on Nov. 12, 2019 at CoFH, Pasighat, Arunachal Pradesh to review



the progress of the activities and reallocation of budget for the financial year 2019-20 under the chairmanship of the Hon'ble VC, CAU, Prof. M. Premjit Singh. All the Senior Officers *viz*., Directors, Deans, Comptroller, Registrar, Executive Engineers were present in the meeting.

6TH ANNUAL CAU INTER-COLLEGIATE YOUTH FESTIVAL CUM SPORTS & GAMES MEET

The 6th CAU Inter-Collegiate Youth Festival cum Games & Sports Meet was held at CoA, Imphal during Nov. 18 - 21, 2019. Hon'ble Governor of Manipur, Dr. Najma Heptula, and Hon'ble Minister of Health and Law & Social Justice, Govt. of Manipur, Shri L. Jayentakumar Singh graced the inaugural and valedictory programmes, respectively as Chief Guests. Around 500 individuals, including student contingents from 13 constituent colleges of CAU, statutory offices, faculties, staff, official escorts, medical staff, conveyance staff, hired conduct officials from reputed Art and Cultural Houses, Manipur University, Sports Authority of India and Manipur Badminton Association, Manipur Table Tennis Association and Amateur Athletics



Association Manipur, witnessed various competitions. Altogether, 15 different art and cultural, and 10 games and sports events were organized during the meet. The College of Horticulture & Forestry, Pasighat, Arunachala Pradesh was the overall champion of the Meet. The winners of the events will be represented the university for the forthcoming "All India Competition



for 20th ICAR AGRI-UNIFEST 2019-20" at IGAU, Raipur during Feb. 8-12, 2020 and "20th ICAR AII AU Sports and Games Meet-Agri-Sports 2019-20" at SVVU, Tirupati, Andhra Pradesh during March 01-05, 2020.

FIRST 'CAU' BEST TEACHER AWARD 2018-19

Dr. Bireswar Sinha, Assistant Professor (Sr.) of College of Agriculture, Imphal received the 1st **CAU Best Teacher Award 2018-19** for his outstanding contribution in the academic activities including



research and extension. The award has been given by the Hon'ble Minister of Health and Law & Social Justice, Shri L. Jayentakumar Singh with cash prize of Rs. 25,000, citation and certificate during the valedictory function of the 6th CAU Inter-Collegiate Youth Festival cum Games & Sports Meet at COA, Imphal held on Nov. 21, 2019 in presence of the Hon'ble VC, Prof. M. Premjit Singh, Director of Instruction, CAU, Dean, COA, Imphal, and others.

3RD & 4TH DR. H. K. JAIN AWARD

The CAU, Imphal confers "**Dr. H. K. Jain Award**" every year to the best Scientist, who is working in the North



Eastern States of India, for his/her outstanding research contributions in the field of agriculture & allied sciences. The award carries a sum of Rs. 1.00 lakh cash prize, a gold medal and a citation. For the years 2016-17 & 2017-18, Dr. B. N. Hazarika, Dean, CoHF, CAU, Pasighat, Arunachal Pradesh and Dr. A. K. Vashisht, Associate Professor, CoAE&PHT, CAU, Ranipool, Sikkim, respectively were conferred with this prestigious award on Nov. 21, 2019 by the Hon'ble Chief Guest, Shri L. Jayentakumar Singh, Minister of Health, Law & Social Justice, Govt. of Manipur during the valedictory function of the 6th Inter-Collegiate Youth Festival cum Sports & Games Meet held at CoA, CAU, Imphal, Manipur in presence of the Hon'ble VC, Prof. M. Premjit Singh, and others.

36TH ANNUAL CONFERENCE 'IAVP', 10TH ANNUAL MEETING OF 'ICVP' AND NATIONAL SYMPOSIUM

The 36th Annual Conference of Indian Association of Veterinary Pathologists (IAVP), 10th annual meeting of Indian College of Veterinary Pathology (ICVP) and National symposium on "Advances in Veterinary Pathology for fostering one health, food security and environment protection" was held at CoVSc&AH, CAU, Aizawl during Nov.



6-8, 2019. A total of 163 delegates from different parts the country participated in the conference. The dignitaries who attended the program included Hon'ble VC of CAU, Imphal, Prof. M. Premjit Singh; Hon'ble VC of KVAFSU, Bengaluru Prof. H. D. Narayanaswamy; international invited speaker Prof. Matti Kiupel, Michigan State University, USA; Director of Biotechnology Centre, Kamdhenu Vishwa Vidyalaya, Dr. R. C. Ghosh; Dean of CVSc & AH, Dantiwada, Gujarat, Dr. D. V. Joshi.

VIGILANCE AWARENESS WEEK 2019

The Vigilance Awareness Week 2019 was observed in all the campuses of the University including headquarters during Oct. 28 - Nov. 2, 2019. On Oct. 28, 2019, the pledge was taken by the faculty members, students and staff of



the University to collectively participate in the prevention of corruption and fight against it and to raise public awareness regarding the existence, causes and gravity of corruption and the threat posed. During the week different programmes *viz.*, essay writing competition, general public awareness, procession etc., were organized.

INAUGURATION OF PRE-FABRICATED BOYS' AND GIRLS' HOSTELS OF COA, KYRDEMKULAI

The pre-fabricated Boys' and Girls' hostels of College of Agriculture, Kyrdemkulai was inaugurated by Hon'bale Vice-Chancellor, CAU,



Imphal, Prof. M. Premjit Singh along with Deans and faculty members of COA and CPGS-AS on October 19, 2019.

MASS FRUIT TREE PLANTATION

Under "Mission Green India" clarion call was given by Hon'ble Prime Minister Shri Narendra Modi for mass tree plantation in the country. In consonance with the national mission of "Green India", CAU stepped forward to initiate this drive in different



North East states, beginning with a mass plantation by College of Fisheries, CAU, Tripura on Dec. 06, 2019. Shri Ratan Lal Nath, Hon'ble Minister of Education (Higher/School, Law etc., Govt. of Tripura, inaugurated a mass fruit plantation programme in Koraitala village of Dakshin Taranagar, Mohanpur. A total of 400 saplings of *Amrapali* variety of mango along with areca nut were planted.

52TH MEETING OF BOARD OF MANAGEMENT (BOM) OF CAU

52th meeting of Board of Management (BOM) of CAU held on Dec. 14, 2019 at Krishi Anusandhan Bhawan. New Delhi under the chairmanship of the Hon'ble Vice Chancellor, CAU, Prof. M. Premjit Singh. Meeting was attended by the Hon'ble BOM members viz., Dr. Arvind Kumar, VC. RLB- CAU, Jhansi; Dr. R. C. Agrawal, DDG (Edn.), ICAR, New Delhi; Dr. B. N. S. Murthy, Horticulture Commissioner, DoAC, MoAFW, GOI, New Delhi; Dr. D. P. Ray, Former VC, OUAT, Odisha; Dr. (Mrs.) Chongtham Jamini Devi, Former Chairperson, MSWC, Imphal; Dr. R. K. Saha, Director (EE), CAU, Imphal; Dr. P. P. Dabral, Dean, COH, Sikkim; Dr. K. Mamocha Singh, Registrar, CAU, Imphal and Mr. M. C. Jublani, Comptroller i/c, CAU, Imphal. Hon'ble Chairman apprised the house about the progress in the functioning the University. During the meeting all results of the selection committees for appointment on various posts of faculty positions have taken the approval and many important matters were also discussed and approved by the Hon'ble Board Members for smooth functioning of the University.

AWARDS/ACHIEVEMENTS

KVK, Imphal East participated in the State Agriculture Fair, 2019 organized by State Agricultural Management and Extension Training Institute (SAMETI), Manipur during Oct. 8 to 11, 2019 at Iboyaima Shanglen, Imphal and bagged 1st Best Institution Stall Award along with cash prize of Rs. 15000. Total 1250 nos. of farmers from different districts of Manipur visited the KVK stall and showed keen interest on the various displays of technologies in the KVK Stall. Various extension leaflets were also distributed during the fair for the benefit of the farmers.



- Best Stall Award was received by the "IBDC-Central Excellence Projects" of DEE, CAU, Imphal under the project exhibition stall category during the 13th CAU-RF 2019-20 (Nov. 11-13, 2019) at CoHF, Pasighat.
- **KVK, Imphal East** bagged the 1st **Best Stall Award** along with cash prize Rs. 5000 under the KVK category during the State Level Kisan Mela, 2019 on the theme 'Doubling of Farmer's Income through Bridging the Land to Lab Gap' organized by ICAR Research Centre for NEH Region, Manipur Centre held during Dec. 20-30,



2019 at ICAR Manipur Centre, Lamphelpat, Imphal. Altogether, 1100 farmers visited the KVK stall and showed keen interest in the various displays of technologies.

Central Agricultural University, Imphal also begged the 3rd Best Stall Award under the institution category in the State Level Kisan Mela, 2019 on the theme "Doubling of Farmer's Income through Bridging the Land to Lab Gap" organized by ICAR Research Centre for NEH Region, Manipur Centre held during Dec. 20-30,



2019 at ICAR Manipur Centre, Lamphelpat, Imphal.

- **Dr. P. C. Kalita,** Professor and Head, was awarded with "Reviewer Excellence Award" as Reviewer of Indian Journal of Animal Research on Nov. 22, 2019.
- Mr. Tanmoy Gon Choudhury received best participants award in winter school on "Advanced Molecular Techniques in Fish Disease diagnosis & management

in freshwater aquaculture' during Nov. 26 – Dec. 16 at ICAR-CIFA, Bhubaneswar.

- **Prof. Deepak Jhajharia**, Professor (SWCE), CAEPHT (CAU), Ranipool was awarded with the Fellow by the Indian Water Resources Society, Roorkee (Uttarakhand) on Dec. 06, 2019.
- Dr. Bireswar Sinha, Assistant Professor (Sr.), Department of Plant Pathology, College of Agriculture, CAU, Iroisemba, Imphal received two awards namely "Best Extension/Development Award 2018-19" by ISHRD-Indian Society of Horticulture Research and Development (Journal: Progressive Horticulture) on Dec. 10, 2019 at Lukanow and "Excellence Teaching in Higher Education Award 2019" by DK International Research Foundation on Dec. 29, 2019.
- Dr. Athokpam Haribhushan, Senior Scientist & Head received "Outstanding/best KVK Scientist award 2019" on



the occasion of International Conference on Innovations in Plants and Animals Sciences for Sustainable Agriculture and Rural Development organised by Shri. Karan Narendra Agricultural Univesity, Jobner, Jaipur Rajasthan and NADCL, Srinagar, Jammu and Kashmir during Dec. 07-09, 2019 at Jaipur, Rajasthan.

ACADEMIC ACTIVITIES

College of Agricultural Engineering & Post Harvest Technology, Ranipool

• Career counseling of all B. Tech and PG students of the College was held on Oct. 19, 2019, for strategic preparation for GATE, ICAR-JRF, NET, ARS and other competitive examinations. Training and Placement Cell of the College organized an online test conducted by the Mahindra & Mahindra Ltd., Mumbai for campus placement of final year students of B. Tech. (AG) on Nov. 05, 2019. A total of 25 students appeared for the interview and 5 students qualified for the final round and the final interview was held on Nov. 26, 2019. Out of five students, Mr. Sivam Singh was selected for the post of Graduate Agriculture Trainee.

College of Fisheries, Lembucherra

21st Foundation Day of the College as well as closing function



of the College Week 2019 was celebrated on Oct. 03, 2019 at the campus. Shri Ratan Lal Nath, Hon'ble Minister for Education, Law, OBC and Minority Affairs graced the function as Chief Guest, while Smt. Pratima Bhowmik, Hon'ble Member of Parliament, attended the programme as the Special Guest. Shri Nath, congratulated all the students and faculty members of the college for their remarkable contribution. He also applauded that in just its 20th year of establishment, the college has so far produced forty-three (43) ARS scientists which is the highest number among all the Fisheries Colleges of the country, considering the year of establishment

College of Veterinary Science & Animal Husbandry, Aizawl

• 22nd College Foundation Day was observed on Oct. 30, 2019 in the College with daylong programmes. A cultural procession of the students, staff and faculty members was taken out in the College campus showcasing different traditional dresses of Northeast and other parts of India. After the Cultural Procession, a quiz competition was conducted amongs



the students of the College. Pu C. Lalrosanga, Hon'ble Member of Parliament (Lok Sabha), Aizawl, Mizoram graced the opening session as Chief Guest and lauded the achievements of the University and College. The Foundation Day was culminated with a cultural programme showcased by the students.

The fourth year BVSc & AH students of the College visited Aizawl Zoological Park on Nov. 27, 2019 and Nov. 29, 2019. Veterinary faculty of Aizawl Zoological Park briefed the students about various managemental aspects of zoo, like zoo hygiene, animal enclosures, nutrition, vaccination and treatment.

RESEARCH ACTIVITIES

Directorate of Research, CAU, Imphal

The Directorate of Research, CAU, Imphal has conducted field



demonstration trials on field pea (var., Amon) for 74 beneficiaries and wheat (var., HS-562) for 25 beneficiaries under the ICAR Seed Project of NEH component, covering an area of total 41 ha in Manipur, Meghalaya and Arunachal Pradesh.

College of Community Science, CAU, Tura

Under the AICRP- (Home Science) – TAD component, eco-friendly antimicrobial finish was extracted from areca nut and finish was applied on textile materials. Various clothing and medical gadgets *viz.*, sports T-shirts, wound bandages, knee joint pain bandages etc. were prepared with the application of the antimicrobial finish, which remains up-to twenty washes and also given the field trails.

- Under AICRP (FN component), high-fibre multigrain mix and nutridense food mix was developed for obese and undernourished farm women and products like high fibre multigrain **momo** and nutri-dense **ladoo** were developed. In addition, standardization and sensory evaluation of the high-fibre multigrain mix and nutri-dense mix was done.
- An Intramural Research Project (IRP) entitled, "Formulation and standardization of valueadded products of pumpkin" was sanctioned by the Directorate of Research, CAU, Imphal under Dr. Ch. Basanti Devi, Asst. Prof. (Dept. of Food Science and Nutrition).

CoF, Lembucherra and CoVSc & AA, Aizawl

Externally funded institutional extension research projects entitled "Mobile Based Agro Advisory System in Tripura and Mizoram" were launched at two colleges in collaboration with Digital India Corporation, New Delhi with financial support from the Ministry of Electronics and Information Technology (MeitY), Govt. of India under the supervision of the Directorate of Extension Education, CAU, Imphal.

EXTENSION ACTIVITIES

Directorate of Extension Education, CAU, Imphal

Quinquennial Review Team

The Quinquennial Review Team (QRT) meeting of KVKs of Manipur was organised by Directorate of Extension Education at CAU, Imphal on Nov. 20, 2019, headed by the chairman, Dr. K. D. Kokate along with Dr. B. S. Hansra, Dr. A. K. Vashisth, Dr. S. V. Ngachan, Dr. H. C. Bhattacharya, and member secretary Dr. A. K. Singha. Dr. B. C. Deka, Director ATARI Zone VII and Prof. R. K Saha Director (EE)



were also an integral part of the QRT meeting. The Hon'ble Vice-Chancellor CAU, Prof. M. Premjit Singh gave the heartiest welcome to the chairman, team members of QRT, Senior Scientist & Heads of all KVKs of Manipur by reflecting the need to assess the various activities in the KVKs for the upliftment of farming community of the state.

Distribution of Bee Boxes

An awareness camp on scientific beekeeping cum distribution of bee boxes to the trained beekeepers of Manipur was organized on Dec. 05, 2019 by the Directorate under the



IBDC project sponsored by NBB, New Delhi at CoA, Iroisemba, Imphal. The programme was attended by Prof. M. Premjit Singh, Hon'ble Vice Chancellor, CAU, Imphal; Prof. R. K. Saha, Director (EE), CAU; Prof. Indira Sarangthem, Dean, CoA, Imphal; Prof. Y. Jakendra Singh, Dean, COFT, Imphal; Dr.Ibohal Singh, PI of IBDC project and others. Total 200 bee boxes were distributed to the farmers.

College of Agriculture, CAU, Imphal

- The college received the 1st best stall award among the constituent colleges of CAU during the 13th CAU-RAF-2019-20 (Nov. 11-13, 2019) at CoHF, Pasighat.
- Under the AICRP (Fruits), four numbers of one-day awareness



cum training programmes on **"Management of Mango Orchard"** for farmers of different districts of Manipur were organised at the College by the Department of Horticulture during Dec. 6, 7, 13 and 14, 2019. Altogether 60 farmers benefited out of the programme.

College of Veterinary Sciences & Animal Husbandry, CAU, Aizawl

- The collegead judged as 2nd best stall award among the constituent colleges of CAU during the 13th CAU-RAF-2019-20 (Nov. 11-13, 2019) at CoHF, Pasighat.
- A training programme was organised during Nov. 13 to 15, 2019 on "Requirement Analysis and Orientation Training to Project



Staff under Mobile Based Agro-Advisory System for Mizoram", which was attended by 21 project staff.

• A workshop cum training programme was conducted for the weavers/designers and artisans of



Mizoram at Vocational Training Centre, Kolasib during Nov. 5 to 7, 2019. Total 25 students of weaving attended the programme.



Two project awareness programmes were organised on Dec. 4 and 11, 2019 at Lungdai village and Muthi village to sensitize the farming community about the project entitled, "Mobile Based Agro-Advisory System for Mizoram", financed by Ministry of Electronics and Information Technology, GOI, and implemented jointly by Digital India Corporation (DIC), New Delhi and CoVSc&AH, Selesih, Aizawl.

College of Fisheries, CAU, Lembucherra

During the quarter, following activities were organized under MGMG:

- Demonstrations of technologies/ practices were conducted on various aspects of fish farming by the team of scientists of the college in adopted villages. Soil health card, farming calendar and extension leaflets were also provided to the farmers.
- Altogether 10 farmers were selected from the villages under MGMG and sent for exposure visit to the CAU-Regional Agri-Fair 2019-20 held at College of Horticulture & Forestry, CAU, Pasighat, Arunachal Pradesh.

College of Agriculture, CAU, Kyrdemkulai

• A one-day farmer's awareness cum farmers-scientists interaction on 'Integrated Farming System:



A viable approach for efficient resource and nutrient management' was organized in the College on Oct. 19, 2019. Altogether, 60 farmers attended the programme. Prof. M. Premjit Singh, Hon'ble Vice Chancellor of CAU attended the programme along with Deans of the CPGS-AS and COA, Meghalaya and other scientists.

On Dec. 11, 2019, an awareness cum training programme on Integrated Farming System for Sustainable Agriculture and Enhancing Farm Income' was also organized in the College in collaboration with CRIJAF, Barrackpore, Kolkata, under NEH fund support. Farmers of Meghalaya attended the awareness camp.

College of Community Science, CAU, Tura

- The College receives the third Best Stall award among the constituent colleges of CAU, Imphal during the '13th CAU-Regional Agri Fair 2019-20' (Nov. 11-13, 2019) organized by Directorate of Extension Education at CoHF, Pasighat, Arunachal Pradesh during.
- Two trainees (trained under the programme funded by PFC, New Delhi), Ms. Niree D. Marak and Ms. Crenitha M. Sangma, participated in the '2nd Farmers' Science Congress' and gave the oral presentation of their work on Nov. 12, 2019 at COHF, Pasighat. They were awarded with appreciation certificates for their work.
- Under AICRP (Home Science) following programmes were organised:
- One day awareness cum field demonstration on 'Planning, Layout and Crop Rotation of Nutritional Garden' for FWKGs was conducted on Oct. 3, 2019 at Aminda Rangsagre Village and also distributed seeds, saplings of vegetables and lemon.



Two of FWKGs 2. groups nutritional garden started а at Aminda Rangsagre Village. Two vermicompost tanks were developed and three groups



of FWKGs started making vermicompost. One lemon orchard was also started at village Aminda Simsang by a group of FWKGs.

- 3. Two-days awareness cum training was conducted on 'Bee Keeping' during Dec. 16-17, 2019 for the FWKGs. FWKGs were also taken for exposure visit to A'chik Product Unit (Bee Keeping Unit).
- 4. Popularized Dakmanda designed dresses and products through display in exhibition and fairs at Garobadha, Najing, Kisan mela at Tura, Meghalaya etc. and conducted weaver's awareness on CAD dakmanda designing to various local artisans and weavers.
- 5. One day interaction cum demonstration programme on 'Arecanut By- products' for textile application was conducted at Mankachar on Oct. 15 & 18, 2019.
- 6. Three awareness cum demonstration programmes on 'Occupational Health and Use of Agricultural Implements for Vegetable Cultivation' for the farmers of Aminda Rangsagre, Aminda Simsanggre and Aminda Rangsagre were organized during Oct. 22 - 23, 2019, Dec. 19, 2019 and Dec. 20, 2019, respectively Under AICRP (FRM component).
 - An awareness programme on "Occupational Health and Safety"



was organized on Nov. 17, 2019 for women workers of cashew nut industries at Phulbari, Meghalaya under **DST funded Project** on 'Ergonomic Intervention on occupational health and safety of women workers of cashew nut industries of NE India'.

• An Awareness programme on "Ill effects of Teenage pregnancy" was organized in the village, Saka Boldamgre, on Nov. 2, 2019. The young girls, women, boys and men were made aware on the harmful effects of early pregnancy through a skit followed by discussions.

College of Agricultural Engineering & Post Harvest Technology, CAU, Sikkim

• Total of 11 FLDs of various farm equipments were conducted by AICRP-ESA, AICRP-FIM and



ACRIP- UAE. Altogether 115 farmers/rural youths benefitted out of these demonstrations.

- Kisan Diwas' was organized by ACRIP-PET Centre at village Soureni (Assam Lingzey, East Sikkim), adopted under the scheme "Mera Gaon Mera Gaurav", on December 23, 2019. During occasion, Prof. P. P. Dabral, Dean, CAEPHT, formally handed over a solar tunnel dryer constructed in the field of Mr D. Biswakarma, a native of Soureni Village (Assam Lingzey), under the SCSP funds of AICRP on Plasticulture Engineering Technologies (CAEPHT, Gangtok) Centre.
- Following 6 (six) off-campus awareness cum demonstration programmes were conducted during this quarter:

	Title of the Programme	Date	No. of farmers
1.	Installation and maintenance	Oct.	35
	of gravity drip irrigation in 1	3, 2019	
	hilly topography at Nimthang		
	village of East Sikkim		

- Efficient utilization of Oct. 31 draught animal with match- 24, 2019 ing agricultural equipment at Tarpin, Rhenock, East Sikkim.
- Improved equipment for Oct.r 32 small farm mechanization at 30 to Sadam South Sikkim 31, 2019
- Efficient utilization of Nov. 35 draught animal with match- 22, 2019 ing agricultural equipment at Laso, Tashiding, West Sikkim.
- 5. Power Operated Paddy Nov. 20 Thresher at Kambal, East 22, 2019 Sikkim.
- 6. Power Operated Paddy Nov. 20 Thresher at Patuk, East Sik- 29, 2019 kim.



College of Horticulture & Forestry, CAU, Pasighat

A one day off-campus awareness programme on 'Sustainable and Quality



Production Technology of Santra (Khasi Mandarin)' was conducted at Mebo (Romdum) village under Mebo Circle, East Siang District by College on Dec. 27, 2019. The programme was attended by 25 farmers including 05 farmer women.

Krishi Vigyan Kendra- East Siang, CAU

 'Kisan Diwas' and 'National Mushroom Day' were observed on Dec. 23, 2019 at ATIC and KVK Building.



Total 37 diagnostic visits, 18 group discussions on topics importance of nutrition like and its management through nutritional gardening, post-harvest processing, management and cultivation technique of potato, prospect and potential of dragon fruit, vermicomposting, practices & packages of potato, potato mechanization, machinery for application of fertilizer and pesticide, working of potato transplanter and paddy thresher etc. at different vilages like Bodak, Ngopok, Tulip, Runne, Namsing, Oyan, Jampani, Debing, Mirem, Jarku etc. were conducted during the quarter.



- OFTs Four on preparation powder of moringa for supplementation, tractor drawn potato transplanter, feasibility and assessment of performance of automatic potato transplanter, preparation of products from banana have been initiated during the quarter.
- Seven FLDs on different technologies were demonstrated under different disciplines covering a total area of 34 ha.
- KVK, East Siang organized 19 training programmes on different disciplines benefitting 514 farmers, rural youths and extension functionaries during the quarter.

Krishi Vigyan Kendra- East Garo Hills, CAU

- Two training programmes for farmers/farm women and 10 training programmes for rural youth on different topics were conducted with total of 415 farmers.
- Two training programmes were conducted for extension personnel with 39 participants.
- One sponsored training under STRY (MANAGE) was conducted for rural youth with 30 participants
- Different extension programmes *viz*, one method demonstration, 3 film shows, 3 farmer's meeting, 3 farmer's seminars, 2 field-day and 2 Kisan Gosthi were conducted during this quarter. Altogether 308 farmers benefitted out of these programmes.

Krishi Vigyan Kendra- Aizawl, CAU

- A total of 12 OFTs were conducted by KVK, Aizawl, under different disciplines.
- A total of 12 FLDs were conducted under different disciplines.



Low cost vermicompost technology at farmers' farm

Krishi Vigyan Kendra- Sepahijala, CAU

 'Kisan Diwas 2019' was celebrated on Dec. 23, 2019 at KVK, Sepahijala. The programme was attended by



the Hon'ble Minister of Agriculture and Farmers Welfare, Govt. of Tripura, Shri Pranajit Singha Roy, Hon'ble Member of Parliament, Smt. Pratima Bhowmik, Director (ATARI Zone VII), Dr. B. C. Deka and other officials and farmers of the district.

OFTs on assessment of field pea varieties (Prakash and IPF 4-9), performance of neem oil for the insect pest management of cabbage, evaluation of different okra varieties under late sowing



condition using organic nutrients, use of plastic mulching in tomato production to reduce water consumption and weed growth were conducted.

 FLDs on popularization of mustard variety "NRCHB-101", popularization of rice variety "Tripura Nirog" oyster mushroom



production, assessment of different diseases of vegetable crops were conducted.

• An off-campus awareness camp on 'Seedling production through low cost greenhouse' was organised on Nov. 01, 2019 at Sutarmura. Total 30 farmers attended the programme.

- Fertilizer awareness programme was celebrated on October 22, 2019 at KVK, Sepahijala.
- A half-day workshop on "Petroleum Product Conservation in Agriculture Sector", sponsored by Petroleum Product Conservation Association, was conducted on Dec. 21, 2019.

Krishi Vigyan Kendra- Imphal East, CAU

 KVK observed 'Mahila Kishan Divas' and 'World Food Day' at



Huikap, Imphal East on Oct. 16, 2019. Altogether 35 farm women, 4 teachers, 25 students and 15 officials celebrated the programme.

• A total of 3 OFTs namely Performance Evaluation of



Pigeon Pea var. IPA 203, Brinjal Variety TRC BHOLANATH and French Bean Variety MZFB 48 were conducted by KVK, Imphal East under different disciplines benefitting 09 farmers.

• A total of 10 FLDs were conducted under different disciplines benefitting 148 farmers.



- Skill development training programme on "Post Harvest Processing and Packaging of Fruits and Vegetables" was conducted at KVK under STRY Scheme (MANAGE). Altogether, participants attended the 28 programme. Hands-on practice on preparation of value-added pineapple products (squash, RTS, chutney, jam, candy etc.), mushroom products and chips & wafers, and demonstrations on post-harvest technology for ginger & turmeric and preparation of pickles and other processed items of fruits & vegetables were carried out successfully. An exposure visit to Processing Unit of Meira Foods, Bamon Leikai was also organized successfully.
- One-day 'Fertilizer Application' awareness programme cum 'Rabi campaign' & 'Live webcasting' of the address of Hon'ble Minister of Agriculture and Farmer's Welfare & Hon'ble Minister of Fertilizer, GOI was also organized at Yambem Laomang Community Hall, Imphal East on October 22, 2019. Prof. M. Premjit Singh, Hon'ble VC and Prof. R. K. Saha, Director (EE) of CAU, Imphal, along with Shri S. Bimol Singh, Pradhan, Yambem Gram Panchayat, graced the programme,



which was attended by 317 farmers. During the programme, different topics were covered and a farmer scientist interaction session was also conducted.

Krishi Vigyan Kendra- South Garo Hills, CAU

- A total of 13 OFTs under different disciplines were tested in 27 numbers of farmers' field.
- A total of 10 FLDs under different disciplines were conducted in 64 numbers of farmers' field.
- 'Mahila Kisan Diwas' was celebrated on Oct. 15, 2019. A total of 28 farm women participated the programme.
- 'Swachhata Pakhwada' was celebrated during Dec. 16-31, 2019 at different villages of Chokpot Sub-Division. A total number of 450 participants participated in the programme.
- Conducted 'Fertilizer Application Awareness' programme sponsored by Dept. of Agriculture Cooperation and Farmers Welfare, GOI on Oct. 22, 2019 at KVK campus. Altogether 190 participants attended including guest, staff, farmers and farm women.
- Total 14 Farmers-scientist interaction, 14 Group discussions, and 20 Diagnostic visits were conducted in different villages of the district during this quarter and total 626, 617, 227 farmers benefited out of these programmes, respectively.



- Total 4 of method nos. demonstrations viz., vermicomposting & liquid fertilizer (vermiwash) at KVK campus, oyster mushroom cultivation at Dobogre, creep feeding and faecal sample collection at Bibragre and warima village, transplanting technique of papaya at Bibragre village were conducted and altogether 124 farmers and farm women participated.
- Under the PKVY Scheme, total of 3 training programmes were conducted for 23 number of beneficiaries from Dobogre village. Direct 'Beneficiary Transfer' was

done for the beneficiaries for cluster demonstration for purchasing organic inputs for cultivation of rapeseed mustard. Sowing of the crop in the rice fallow in 20 ha was done in the month of Dec., 2019.

- Cataloguing of Fish Biodiversity of South Garo Hills District was initiated from the area near Omakgre village- Darang river, Gopgre village-Kakija river, Damalgre village- Kilboma river, Darenggre river, Kakija river, Deku river and Daji river and total 30 fish species recorded.
- Two days training programme cum distribution of small farm tools was

organized during Oct. 1-2, 2019 at KVK, campus, under quantity seed production of agriculture crops sponsored by IISS, NEH component, ICAR Seed project and total 35 farmers benefitted out of the programme.

An awareness cum interaction programme on "Quality seed production of Agriculture Crop and its Importance", jointly organised by KVK-SGH and Directorate of Research, CAU, Imphal on Oct. 15, 2019 under TSP Programme sponsored by IISS, NEH component, ICAR Seed project. Total 47 farmers benefitted.

(A) Manipur			
Directorate/ College/KVK	Name of Training/ Venue/ Off-campus/On-campus	Duration & Dated No. of	Trainees
DEE, CAU, Imphal	Zero Tillage Cultivation of Rapeseed and Mustard at Sangaithel, Imphal West (Off campus)	3 days; Dec. 16 to 18, 2019	29
	Scientific Cultivation of Vegetables Crops in NEH Region (On campus)	3 days; Dec. 11 to 13, 2019	26
	Biofloc Technology and Fish Health Management for extension personnel (On campus)	3 days; Dec. 19 to 21, 2019	19
	Biofloc Technology and Fish Health Management for farmers (On campus)	3 days; Dec. 26 to 28, 2019	35
KVK, Imphal East, Andro	Post-Harvest Management and Processing of Fruits & Vegetables (On campus)	6 days; Oct. 17 to 22,2019	28
	Piggery, poultry and dairying for VLF members (SHG) at Panchayat Ghar, Uchekon, Imphal East (Off campus)	3 days; Nov. 23, 25 and 26, 2019	25
	Utilization of Soybean for Nutritional and Income Purpose at Changamdabi, Imphal East (Off campus)	3 days; Dec. 11 to 13, 2019	27
(B) Tripura			
College of Fisheries, Lembuchera	Aqua clinics and aquapreneurship development programme (On campus)	28 days; Nov. 01 to 28, 2019	21
	Training programme for line department officials on 'Methods and techniques for Habitat and Species conservation of fishery resources of North-Eastern India' (On campus)	7 days; Nov. 22 to 28, 2019	10
	Short-term programme on "Scope of Entrepreneurships in Fisheries sector in Notheast India" (On campus)	10 days; Nov. 20 to 29, 2019	29
KVK- Sepahijala	Empowering rural youth through rice-legume based cropping at Chesrimai (Off campus)	3 days; Oct. 19 to 21, 2019	24
	Nursery bed preparation for various cropsa at Bishalgarh (Off campus)	3 days; Dec. 26 to 28, 2019	18
	Cultivation of oyster mushroom at Sutarmura (Off campus)	10 days; Oct. 9 to 18, 2019	28
	IPM in pulses and oilseed crops at Sutarmura (Off campus)	3 days; Oct. 29 to 31, 2019	30
	Rain water harvesting techniques at Sutarmura (Off campus)	4 days; Dec. 23 to 26, 2019	15
	Introduction to Plasticulture: A new application in Agriculture at Sutarmura (Off campus)	4 days; Dec. 28 to 31	15
(C) Mizoram			
College of Veterinary Sciences & Animal Husbandry, Aizawl	Trends and perspective for management of common parasitic diseases of animals (on campus)	5 days; Nov. 26 to 30, 2019	22
	Management of dairy cows and pigs for optimizing reproductive performances (on campus)	3 days; Nov. 27 to 29, 2019	15
(D) Arunachal Pradesh			
COHF, Pasighat	Intervention of post-harvest technologies on horticultural produce (On-campus). Funded by National Research Development Corporation (DSIR, Ministry of Science and Technology, GOI.	21 days; Nov. 20 to Dec. 10, 2019	34
	Protected cultivation of vegetable crops: A source of employment in NEH Region (On-campus)	8 days; Dec. 02 to 09, 2019	20 (Offic

Training Programmes Conducted at Different Campuses

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KVK-ES, Pasighat	Organized 19 training programme on different discipline for farmers, rural youth and extension functionaries.	Oct Dec. 2019	514
(E) Meghalaya			
KVK-SGH, Chokpot	Organized 8 off-campus and 4 on-campus training programme on different discipline for farmers, and rural youth.	3 days; during Oct Dec., 2019	300
	Basic Animal Health Care Management' for rural youth (Off-campus)	6 days; during Dec., 2019	20
	'Composting' for rural youth (On-campus)	6 days; during Dec., 2019	20
	"Soil Conservation" for rural youth(sponsored by MANAGE, Hyderabad): On-campus	6 days; Nov. 25-30, 2019	30
	'Vermicomposting' for rural youth (sponsored by MANAGE, Hyderabad): On-campus	6 days; Nov. 25-30, 2019	30

Glimpse of Training Programmes



















OTHER/CO-CURRICULAR ACTIVITIES

Celebration of Gandhi Jayanti

• On Oct. 2, 2019, the 150th Birth Anniversary of the Father of the Nation, Mahatma Gandhi, was celebrated by all the constituent colleges and KVKs under CAU, Imphal, by conducting a cleaning drive in the campuses with a theme- "Swachh Campus, Swachh Bharat". All the faculty, staff and students actively participated in the cleaning drive. The objective of cleanliness drive was to create safe, healthy, plastic free and green environment campus. As a part of the programme, various activities like 'painting competition' and 'essay writing competition' were also organized among the students in the colleges.





World Fisheries Day

World Fisheries Day was celebrated at KVK, Sepahijala on November 21, 2019 in collaboration with Dept. of Fisheries, Govt. of Tripura. Shri Narendra Chandra Debbarma, Hon'ble Minster of Fisheries, Govt. of Tripura inaugurated the programme as Chief Guest along with Smt. Rupali Dey, Dy. Chairperson, Bisalghar Municipal Council as Guest of Honour; Shri D. K. Chakma, Director of Fisheries, Govt. of Tripura as Special Guest; Dean, COF, and other official. Altogether, 78 farmers participated the programme. During the programme quiz competition among the fish farmers and some lectures were also arranged.



Celebration of World Soil Day

• World Soil Day was celebrated on Dec. 5, 2019 by the constituent colleges and KVKs under CAU, Imphal. Soil health cards were also distributed to the farmers at their respective places.



State Level Fish Festival

College of Fisheries, Lembucherra has participated in the State Level Fish Festival, for the first time organized by the Department of Fisheries, Govt. of Tripura in association with NFDB during Dec. 13-15, 2019.



Animal Health Camp cum Exhibition

 An Animal Health Camp cum Exhibition was organised by CoVSc&AH, Aizawl at Govt. Middle School, Lengte village on Sept. 18, 2019. The health camp was inaugurated by the village council president in presence of representatives from YMA and MHIP. A total of 81 participants attended the camp, where 51 pigs, 20 dogs and 109 of avians were rendered treatment.

World Antibiotic Awareness Week 2019

• World Antibiotic Awareness Week 2019 was observed in Aizawl during



Nov. 18 to 22, 2019 organized by the Department of Veterinary Microbiology, CoVSc&AH, CAU, Selesih, Aizawl. More than 400 students of two schools attended the programme.

Constitution Day

Constitution Day was celebrated on November 26, 2019 at the office premises of CAU and KVKs with all the staff.

HRD: Seminar/ Conference/ Workshop/ Summer or Winter School/ Short or Refresher Course Attended by Staffs/ Students

- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal attended meeting for firming up Agenda for review of Central Agricultural Universities by Visitor for the year 2019-20 and meeting on RE of CAUs 2019-20, 2020-21 under the Chairmanship of Secretary(DARE) on Oct. 04, 2019 at New Delhi.
- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal, attended two days National Seminar on 'New Education Policy Special Reference to North East' at Rajiv Gandhi University, Itanagar during Oct. 17-18, 2019 as Guest of Honour.
- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal presided the inaugural function of the 36th IAVP Congress and National Symposium on 'Advances Vety. Pathology for fostering one health, food security and environment protection' at CVSC&AH, Aizawl was held on Nov. 06, 2019.
- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal attended the '24thRegional Committee Meeting of ICAR, Zone III'at Assam Administrative Staff College, Assam during Nov., 23-24, 2019.
- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal attended 'XXV Meeting of National Agril. Edn. Accreditation Board (NAEAB) of ICAR'at New Delhi on Dec. 09, 2019.
- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal attended the '44th Vice Chancellors Annual Convention of IAUA'at IGKV, Raipur during Dec. 12-13, 2019 as Guest of Honour in the inaugural and valedictory functions.
- Prof. M. Premjit Singh, Vice-Chancellor, CAU, Imphal, attended the '3rdVisitor's Conference 2019' at Rashtrapati Bhawan, New Delhi on Dec. 14, 2019.
- Dr. U. K. Behera, Dean, College of Agriculture, Kyrdemkulai, CAU (Imphal) attended the Indian Science Congress meeting at University of Agricultural Science, Bangaluru during Oct., 15-16, 2019.
- Dr. G. T. Patle, Assistant Professor (IDE), delivered the lecture on "Ensuring water security through climate smart water technologies for sustainable hill

agriculture" as invited resource person during one day workshop on Benchmarking of Minor Irrigation Schemes organized by the department of Water Resources, Govt. of Nagaland at Kohima on Oct. 18, 2019.

- Dr. Pavana ST presented a paper on "Time Series Prediction of Ginger productions in Meghalaya using ARIMAX and Feed-Forward Neutral Network Regression" in an International Conference on Global Research Initiatives for Sustainable Agriculture and Allied Sciences from October 20-22, 2019 at ICAR-NAARM, Hyderabad, A.P.
- Dr. Deepak Jhajharia, Professor (SWCE) & PI and Dr. (Mrs.) Kh. Lily Devi, Junior Scientist of the AICRP on PET (CAEPHT) attended the XVth Annual workshop of the AICRP on PET held at ICAR-CIFA, Bhubneshwar (Odisha) during Nov. 05-07, 2019.
- Dr. U. K. Behera, Dean, College of Agriculture, Kyrdemkulai, CAU (Imphal) attended the training on Post Production and Direct Seeded Rice at IRRI, Los Banos, Philippines, during Nov. 11-15, 2019.
- Prof. R. K. Majumadar, COF, participated in the Review and Planning workshop of RKVY-RAFTAAR at NAS Complex, New Delhi during Nov. 18-20, 2019.
- Prof. Puspita Das took a session on "Gender sensitivity in Business Management" on Nov. 29, 2019 in the UGC Sponsored Refresher Course in Business Studies Organized by UGC- Human Resource Development Centre, NEHU for College and University teachers during Nov. 18 – Dec. 01, 2019.
- Prof. R. K. Saha visited to KVK Mamit, Mizoram and attended the District Committee (DC) Meeting of ARYA Project of KVK Lunglei as Chairman on Nov. 22, 2019.
- Prof. R. K. Saha attended the QRT meeting of the KVKs of Mizoram at KVK Kolasib on Nov. 23, 2019 and also visited exhibition stalls of all KVKs of Mizoram. On Nov. 24, 2019 visited the farmers field of KVK Kolasib.
- Prof. Puspita Das attended the 24th RCM at Assam Administrative Staff College, Khanapara, Guwahati, Assam during Nov. 23-24, 2019
- Mr. Tanmoy Gon Choudhury, AP, COF, participated winter school on 'Advanced Molecular Techniques in Fish Disease diagnosis & management in freshwater aquaculture' during Nov. 26 – Dec. 16, 2019 at ICAR-CIFA, Bhubaneswar,
- Dr. S. Khogen Singh, AP, COF, participated winter school on 'Precision fish farming: Automation principles and technological solutions for sustainable aquaculture production and productivity' during Nov. 26- Dec. 16, 2019 at ICAR-CIFE, Mumbai.
- Prof. Puspita Das attended Kisan Mela and addressed to the participant as Guest of Honour on Nov. 26, 2019 with a theme 'Organic Farming- A way forward to sustainable Agriculture'.
- Dr. Amitava Gosh, AP, COF participated the international seminar on "Agriskills for Convergence in Research, Industry and Livelihood (ACRIL), held at BCKV, West Bengal during Nov. 28 - Dec. 01, 2019.
- Prof. Deepak Jhajharia, Professor (SWCE), CAEPHT (CAU), Ranipool gave a lecture on the scope of plasticulture engineering technologies in northeast hill
 region with special reference to Sikkim during the "Awareness cum capacity building workshop in Potential Horticulture Cluster Sprout Area of East Sikkim
 (Sikkim)" organized by National Horticulture Board (Gangtok center), Sikkim at KVK, East Sikkim, Ranipool on Dec. 03, 2019.
- Dr. S. K. Satpathy, Assistant Professor & PI of AICRP on FIM attended the34th Annual Workshop of AICRP on FIM at Hissar Haryana during Dec. 04 06, 2019.
- Prof.R. K. Sahaattended the "Environmental and Social Standard (ESS) under NAHEP" Session and also presented the proposal of "EQUITY ACTION PLAN" of CAU as a Nodal Officer infront of the experts at Dec. 06, 2019 at College of Veterinary Science, AAU, Khanapara, Guwahati.
- Dr. Deepak Jhajharia, Professor (SWCE) attended National Conference "Himalaya Matters in a Changing World" as panelist in two sessions at G. B. Pant National Institute of Himalayan Environment & Sustainable Development, Kosi-Katarmal, Almora, Uttarakh and during Dec. 09-11, 2019.
- Prof. N. S. Chauhan, PI attended 11th workshop of AICRP on ESA and presented progress report for last one year and proposed projects for next year at OUAT Bhubaneswar during Dec. 10-11, 2019
- Prof. R. K. Saha had a meeting with Dr. Arun Kumar, Director (Extension), DAC&FW, MoAFW, GOI, New Delhi and discuss modalities about the proposal
 received from the Ministry of Agriculture & Farmers' Welfare, GOI for MoU with CAU as "Knowledge Partner" in the area of Agricultural Extension of NEH
 region except for Assam of the DAC&FW, Government of India on Dec. 13, 2019and also met Dr. B. Lal Saraswat, Director & Executive Director, National
 Bee Board and submitted required information regarding the IBDC project.
- Prof. N. S. Chauhan, attended International Conference on "Water, Energy and Bio-diversity for Sustainable Development of BIMSTEC Countries" organized by the Institution of Engineers (India) at Agartala during Dec. 12-14, 2019.
- Er. S.K Chauhan, PI, AICRP on UAE participated in XIXthworkshop of AICRP on UAE held at GBPAUT, Pantnagar, Uttarakhand, on Dec. 18-19, 2019.
- Mr. Joshikumar Khangembam, SMS (Fisheries), KVK- Aizawl attended training programme on "Biofloc Technology in fish culture and disease management" at DEE, CAU (I) during Dec. 19-21, 2019.
- Dr. Zosangpuii, SMS-Livestock Production of KVK-EGH attended 5 days training organized by ICAR-VPKAS, Almora, Uttarakhand during Nov.15-19, 2019.
- Dr. Nirupama Chanu, SMS-Agril. Engg., Miss Trudy T. A. Sangma, SMS-Horticulture & Dr. Zosangpuii, SMS-Livestock Production of KVK-EGH attended 3 days training organized by College of Community Science, CAU, Tura during Nov. 05-07, 2019.
- Dr. Milind B. Katare, SMS-Fisheries of KVK-EGH participated in 21 days winter school organized by ICAR-CIFE, Mumbai (MH) duringNov.26- Dec. 16., 2019.
- Dr. Brijendra Singh Rajawat, Senior Scientist & Head, KVK- EGH attended 21 days winter school organized by MPUAT, Udaipur (Rajasthan) during 8-28 Nov., 2019.
- Charish P. Marak, Farm Manager attended 5 days training programme on "Biological Control and Compatible Pest Management Modules for management of Major Pests in NEH region with emphasis on FAW" at ICAR-NBAIR, Bangalore from Oct. 14-18,2019.
- Dr. Rupam Bhattacharjya, SMS (Livestock production) attended Poultry Expo-2019 at Khanapara on Oct. 18, 2019.
- Bishorjit Ningthoujam, SMS (Agril. Engg.) attended 5 days training programme on Improved Agricultural Technologies for Doubling Farmers Income at "ICAR-VPKAS, Almora from during Nov. 15-19, 2019.
- Dr. A. Haribhushan (Senior Scientist & Head), Dr. Rupam Bhattacharjya, SMS (Livestock production), Tddick CH. Marak (SSS) along with two progressive farmers participated 3 days Regional Agri Fair 2019-20 at College of Horticulture and Forestry, Pasighat, AP during Nov. 11-13,2019.
- Miss Thongam Monika Devi, SMS (Fisheries), Charish P Marak, Farm Manager along with four Self Help Group Farmers participated two days Kisan Mela at Chandmari, Tura, organised by KVK, West Garo Hills during Nov. 26-27, 2019.

- Charish P Marak, Farm Manager and Amarjit Karam, Prog. Asst attended three days training programme on "Technical advances in Health & Nutrition during Life Span at College of Community Science, Tura during Dec. 05-07,2019.
- Dr. Rupam Bhattacharjya, SMS (Livestock production) attended 21 days winter school on advances in diagnosis & control of endemic and emerging infectious diseases of livestock & poultry in NE Region of India at Khanapara, AAU Guwahati during Dec. 03-23,2019.
- Dr. A. Haribhushan (Senior Scientist & Head) and Mr. Bishorjit Ningthoujam (SMS-Agril. Engg) attended International Conference on Innovations in Plants and Animals Sciences for Sustainable Agriculture and Rural Development organised by Shri. Karan Narendra Agricultural University, Jobner, Jaipur Rajasthan and NADCL, Srinagar, Jammu and Kashmir during Dec. 07-09, 2019 at Jaipur, Rajasthan and presented poster on the entitled "Intervention of new technology to the existing traditional methods of rice cultivation system in South Garo Hills district of Meghalaya, India.

PERSONALIA

New Appointment

Sl. No.	Name	Post Held	Place of Posting	Date of Joining
1.	Dr. Abhishek Paul	Assistant Professor (Livestock Production & Management)	CoVc & AH Aizawl	30.10.2019 (F/N)
2.	Dr. Sabyasachi Majumdar	Assistant Professor (SS&AC)	MTTC & VTC: COCSc, Tura	23.12.2019 (F/N)
3.	Dr. Rajkumari Padmini	Assistant Professor (Plant Protection)		26.12.2019 (F/N)
4.	Dr. Samborlang K. Warmiang	Assistant Professor (Agronomy)		27.12.2019 (F/N)
5.	Dr. H.G. Kencharaddi	Assistant Professor (GPB)		
6.	Dr. Diana Sagolsem	Assistant Professor	MTTC & VTC:	23.12.2019 (F/N)
7.	Dr. Sunil Kumar Chongtom	Assistant Professor	- CAEPHT, Ranipool —	30.12.2019 (F/N)
8.	Dr. Y. Rupert Anand	Assistant Professor		30.12.2019 (F/N)
9.	Dr. Diganggana Talukdar	Assistant Professor (Plant Pathology)	College of Horticulture, Bermiok	20.12.2019 (A/N)
10.	Dr. Dipika Sarmah,	Assistant Professor (F&L)		20.12.2019 (A/N)
11	Dr. Pukhram Bhumita	Assistant Professor (Entomology)	- –	23.12.2019 (A/N)
12.	Dr. S Rajesh Kumar Singh	Assistant Professor (GPB)		23.12.2019 (A/N)
13.	Dr. Yamuna Pandey	Assistant Professor (Fruit Science)		23.12.2019 (A/N)
14.	Dr. H. Sanjita Devi	Assistant Professor (Biochemistry)		30.12.2019 (F/N)
15.	Dr. Arunkumar Phurailatpam	Associate Professor (MAP)	COHF, Pasighat	20.12.2019 (F/N)
16.	Dr. A. S. Mailappa	Associate Professor (SS&AC)		20.12.2019 (F/N)
17.	Dr. Priyanka Irungbam	Assistant Professor (Agronomy)		23.12.2019 (F/N)
18.	Dr. Thiyam Jefferson Singh	Assistant Professor (SAM)		23.12.2019 (F/N)
19.	Mr. Shankar Mayanglambam	Assistant Professor (SAM)		26.12.2019 (F/N)
20.	Dr. Nimbolkar Prashant Kisan	Assistant Professor (Fruit Science)		26.12.2019 (F/N)
21.	Dr. Ajaykumar K. M.	Assistant Professor (Entomology)		31.12.2019 (F/N)
22.	Dr. Leishangthem Geetarani Devi	Assistant Professor (Agricultural Economics)	COA, Pasighat	20.12.2019 (F/N)
23.	Dr. Khwairakpam Lily Devi	Assistant Professor (Horticulture)	_	24.12.2019 (F/N)
24.	Dr. Denisha Rajkhowa	Assistant Professor (Entomology)		26.12.2019 (F/N)
25.	Dr. Bapsila Loitongbam	Assistant Professor (Genetics & Plant Breeding)		26.12.2019 (F/N)
26.	Dr. Pavankumar Goudar	Assistant Professor (Agronomy)		30.12.2019 (F/N)
27.	Ms. Tasso Yatung	Assistant Professor (Horticulture)	MTTC&VTC: COHF, - Pasighat —	24.12.2019 (F/N)
28.	Mr. Premaradhya N	Assistant Professor (Agronomy)		24.12.2019 (F/N)
29.	Dr. Rajib Das	Assistant Professor (GPB)		26.12,2019 (F/N)

VISIT OF DIGNITARIES

Sl. No.	Visitor's Name	Designation with address	Date of visit
College	of Fisheries, Lembucherra		
1.	Shri Ratanlal Nath	Minister of Education, Govt. of Tripura	Oct. 03, 2019
2.	Smt. Pratima Bhowmik	Member of Parliament	
3.	Shri Saju Vaheed	Director, Higher Education, Govt. of Tripura	Nov. 11, 2019
4.	Shri Dilip Kumar Chakma	Director of Fisheries, Govt. of Tripura	Nov. 19, 2019
5.	Shri Sanjay Kumar Rakesh	Secretary, Fisheries, Govt. of Tripura	Nov. 19, 2019
6.	Shri Subhash Chandra Das	MLA, Nalchar, Sipahijala, Tripura Legislative Assembly	Nov. 20, 2019
7.	Shri N. C. Debbarma	Ministry of Revenue and Fisheries, Govt. of Tripura	
САЕРН	T, Ranipool		
8.	Dr. D. P. Ray	Former VC & Hon'ble Member BOM, CAU, Imphal	Oct. 23, 2019
9.	Capt. S. P. Rao,	Ship Owner/ Farmer, RH3 Samyuta, CHF, Plot-14, Sector-10 Vashi, Navi, Mumbai-400703	Oct.24, 2019
CVSc &	AH, Selesih		
10.	Pu C. Lalrosanga,	Hon'ble Member of Parliament (Lok Sabha), Aizawl, Mizoram	Oct. 30, 2019
11.	Dr. A. Bandyopadhyay,	Ex National Coordinator, ICAR and Advisor, m4agri Project, Kolkata	Nov.12 to 15, 2019
12.	Dr. T. S. Anurag,	Principal Research Scientist, DIC, New Delhi	Nov. 12 to 15, 2019
13.	Dr. S. Ayyappan	Hon'ble Chancellor, CAU, Imphal, Manipur	Dec. 20, 2019
College	of Horticulture & Forestry, Pasig	hat	
14.	Prof. (Maj.) Ashok Kumar	Vice Chancellor Apex Professional University, Pasighat	Oct. 01, 2019
15.	Dr. Kaling Dai	District Medical Officer East Siang, Pasighat, Arunachal Pradesh	Oct. 01, 2019
16.	Shri P. D. Sona	Hon'ble Speaker of Legislative Assembly Govt. of Arunachal Pradesh Itanagar	Nov. 11, 2019
17.	Shri Gabriel D Wangsu	Hon'ble MLA, Kanubari, Andhra Pradesh	Nov. 11, 2019
18.	Prof V Damodara Naidu	Vice Chancellor Acharya NG Ranga Agricultural University, Andhra Pradesh	Nov. 11, 2019
19.	Prof. Saket Kushwaha	Vice Chancellor Rajib Gandhi University, Itanagar, Arunachal Pradesh	Nov. 11, 2019
20.	Prof. H.S. Yadav	Director, NERIST, Itanagar, Arunachal Pradesh	Nov. 11, 2019
21.	Shri Kaling Moyong	Hon'ble MLA, 38 Legislative Assembly, Pasighat, Arunachal Pradesh	Nov. 13, 2019
22.	Dr. Ms. Kinny Singh	Dy. Commissioner, Pasighat, East Siang District, Arunachal Pradesh	Nov. 13, 2019

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