



## Seminar and Endowment Programme

### Organised World Food Day 2014



World Food Day 2014 was inaugurated by Sri. Bharatlal Meena, IAS, Principal Secretary, Agriculture, Sri. Channabasavaiah, Sri. Devendrappa, Sri. Gurudevaiah, Dr. Rajagopal, Sri. Ashok Mutanal, Dr. Sarvesh, Sri. Gundappa Dhulgond and Sri. Mahesh participated.

The World Food Day 2014 with the theme of “**Family Farming, feeding the World and caring for earth**” was celebrated on 18-10-2014 with the joint collaboration of IAT, Department of Agriculture, GoK and AME Foundation, Bangalore under the Chairmanship of Dr. K.V. Sarvesh, President, IAT, Bangalore. Sri. Bharat Lal Meena, IAS, Principal Secretary, Agriculture, GoK, inaugurated the programme and highlighted the importance of World Food Day in achieving food production in the State, Country and Global level. He narrated the various programme initiated by the State Government for increasing Agricultural Production particularly in dryland areas specially through Krishi Baghya programme.

Sri. K.V.S. Prasad, Executive Director, AME Foundation, Bangalore, the main speaker of the programme spoke on “Family Farming, key issues, opportunities and challenges”. He highlighted the efforts made by different organization in different



Smt. Mangala Gouramma, Sri. Gundappa Dhulgond, Sri. Ashok Mutnal and Sri. Mahesh were honoured on the eve of World Food Day 2014. Sri. Channabasavaiah, Prof. Veerabhadraiah, Dr. Sarvesh, Dr. Margoob Hussain, Dr. Rajagopal and Sri. Devendrappa participated.

countries in declaring International Family Farming Year, importance and involvement of entire family members in Agriculture and allied activities in their farm for increasing family income through the Integrated Farming System.

Smt. Mangala Gowramma Manjunath, Mydala village of Tumkur district shared her experience of Integrated farming in her field and advantages of getting sustainable yields / income through subsidiary enterprises like Agriculture, Horticulture, Animal Husbandry, Sericulture etc. with the involvement of all her family members. Sri. M.N. Mahesh, a progressive farmer from Manchanahalli village in K.R. Nagar Taluk of Mysore district shared his experiences of practicing Integrated Farming and highlighted the importance of involvement of all the family members in their Farming system which covers Agriculture, Horticulture, Forestry, Sericulture and Animal Husbandry and he was very confident that the Agriculture and allied activities could bring sustainable Income & happiness in the family.



Mr. Gundappa Dhulgond, Krishi Pandit, Pattan village of Gulbarga district shared his experiences with the involvement of his family members by adopting Watershed programmes, Agriculture, Animal Husbandry and Horticulture Activities. He was very critical about problems being created due to subsidies and free distribution of Rice by Government and appealed to Government to stop above two programmes in order to improve the farmers condition. He was very proud of being a farmer and was happy to mention that the Agriculture is the only field which could brings happiness to the family members and appealed to the participants not to leave Farming. Sri. Ashok Maruti, Mutnal village, Kalagatgi Taluk, Dharwad district also shared his experiences of Integrated Farming with the involvement of entire family members. He highlighted the advantages of practicing Integrated Farming System.

All the above 4 members including their family members were honoured during the programme. Dr. K.V. Sarvesh President, IAT congratulated all the progressive farmers for their sincere efforts along with family members in getting sustainable income by practicing Integrated Farming System in their fields. He congratulated Dr. D. Rajagopal, Chairperson of Seminar and Endowment sub-committee and K.J. Devendrappa, Secretary, IAT and all other members for organizing such a good programme.

Dr. D. Rajagopal, Vice President, IAT and Chairperson, Seminar and Endowment sub-committee welcomed the participants and highlighted the importance of celebrating World Food Day every year. He also introduced the chief guest and speakers to the audience, Sri. K.J. Devendrappa, Secretary proposed the Vote of thanks and Sri. Channabasavaiah, Co-Chairman, EE&T sub-committee anchored the programme. Dr. Niranjana Murthy, Dr. Margoob Hussain, Sri. Channabasavaiah and Dr. Krishnamurthy read the biodata of main speaker and progressive farmers. About 200 members participated in the programme.

## Celebrated 46th Foundation Day of IAT

46th Foundation Day of IAT, Bangalore was celebrated on 18-12-2015 under the Chairmanship of Dr. K.V. Sarvesh, President, IAT, Bangalore. Sri. B.N. Aswathanarayana, Former Treasurer and Assistant Director of Agriculture (Retd.) was felicitated for his valuable contributions to IAT. About 51 Senior IATians who have completed 65 years were also felicitated during the programme.

Dr. Ko. Channabasappa, Senior Kannada Litterateur was the main speaker on the occasion. He spoke on the use of literature in Rural Agriculture. He was very



46th Foundation Day of IAT was celebrated. Dr. Krishnamurthy, Sri. Devendrappa, Dr. Rajagopal, Dr. Ko. Channabasappa, Sri. Aswathanarayana, Sri. Gurudeviah and Prof. Veerabhadaiah participated.

critical in mentioning that the writings of experts which does not reach the people is a waste. He suggested the Agricultural Technologists to document the findings of their research in the form of books and make arrangements to communicate the same to the farmers. He further suggested to disseminate the same through Radio programmes in simple and understandable language equal respect and share to Farm Women, identify and honour the experts. He was concerned with decline in Agriculture, though 80% depend on Agriculture with the intervention of MNC companies and land banks, increase of imports from Foreign countries, village people moving to cities in search of employment. Under this situation, the Agriculture Technologists have to create awareness among youths/farmers and motivate them not to leave Agriculture profession.

B.N. Aswathanarayana, Former Treasurer, IAT Bangalore shared his experiences and contribution to the Institution and thanked IAT for honouring him on behalf of 65 years senior IATians who were honoured Sri. Shanmugham Sundaram and Sri. N. Krishnan shared their experiences with IAT and thanked the organizers for felicitating them.

Dr. K.V. Sarvesh, President, IAT appreciated the views of Channabasappa and will try to initiate awareness programmes. He complimented the contribution of Sri. B.N. Aswathanarayana and other 52 Senior IATians who attended felicitations with their family members. He congratulated Dr. D. Rajagopal and other members in organizing the programme very systematically.

Sri. K.J. Devendrappa, Secretary, welcomed the participants, Dr. D. Rajagopal, Chairperson, Seminar and Endowment sub-committee briefed about the Foundation Day and remembered all the founders of IAT, Bangalore. He also read the citation of Sri. B.N. Aswathanarayana, Dr. N. Krishnamurthy proposed the vote of thanks. Sri. N. Deshaiah, Dr. N. Krishnamurthy, Sri. Hanumanna, Sri.





Sri. B.N. Aswathanarayana was honoured during 46th Foundation Day. Dr. Sarvesh, Sri. Devendrappa, Dr. Rajagopal, Dr. Ko. Channabasappa, Sri. Gurudevaiah, Prof. Veerabhadraiah, Dr. Margoob Hussain and Dr. Krishnamurthy participated.

G. Sreekantaiah, Dr. Margoob Hussain presented the Biodata of senior IATians. Sri. Channabasavaiah, anchored the programme. About 200 IATians participated.

## Workshop on Grape Wine for Human Health

A workshop on Grape wine for Human Health was organized on 10-10-2014 with the collaboration of Karnataka State Wine Board and Criyagen Agri and Biotech and Rico Winery, Bangalore under the Chairmanship of Dr. K.V. Puranik Math, Former President, IAT, Bangalore. Dr. Puranik Math inaugurated the programme and highlighted the importance of Grape Wine for Human Health and appealed to the speakers to clarify all the doubts in the minds of participants from the health point of view while using the grape wine. Dr. Krishna, Managing Director, Karnataka Wine Board spoke on the scenario of Wine Industry in Karnataka. He highlighted the activities of the Wine Board in popularizing the Grapewine, development of grape varieties and wine industries in Karnataka and promotional programmes taken up in different places in India.

Dr. Basavaraj Girennavar, Chairman and Managing Director, Criyagen Agri and Biotech and Rico Winery, Bangalore briefed about the various activities of his



Grape Wine for Human Health workshop was inaugurated by Dr. K.V. Puranik Math and other guests by putting water to the plant.

company in promoting wine varieties at field level, starting of wine factories particularly at Bijapur and Bagalkot districts and appealed to the participants to drink exact dosage of Grapewine and also advised the members they should not cross the limit of using the grape wine to maintain the good health. Mr. Gaurav Thapar, Wine Educator, Bangalore highlighted the various advantages of Grape wine in keeping good health in human beings and with his excellent body language he could be able to convince all the participants about the benefits of using Grapewine. Sri. Manjunath, Vice President, Criyagen Agri Biotech, spoke on the activities of Cryagen Agri and Biotech in collaboration with UAS, Dharwad in conveying the latest technologies of Agriculture, queries of farmers problems through **whatsapp** through the mobiles.

Dr. D. Rajagopal, Vice President, IAT and Chairperson of Seminar and Endowment sub-committee welcomed the participants and explained the purpose and need of organizing the workshop, Sri. K.J. Devendrappa, Secretary, proposed the vote of thanks and Sri. Channabasavaiah, Co-Chairman, EE&T sub-committee anchored the programme. About 200 IATians participated in the programme. M/s. Criyagen Agri and Biotech & Rico Winery was kind enough to arrange for the taste of different variety of wines and also free supply of a bottle of wine to all the participants.

## Extension Education and Training Programme

### Swatchatha Andolana Programme at Avverahalli

Swatchatha Andolana Programme was organized on the eve of Mahatma Gandhi Jayanthi on 2-10-2014 with the joint collaboration of IAT Bangalore and Government High School, Avverahalli at Ramanagara Taluk under the chairmanship of Sri. Renukaiah, President,

School Development and Monitoring Committee (SDMC). Sri. K. Raju, Former MLA, Ramanagara inaugurated the programme. He explained the simplicity and principles of Mahatma Gandhiji in the development of Rama Rajya, importance of Swatchata programme. Further he also stressed in maintaining the discipline and responsibility of students in building 'Ramarajya' in our country.





Sri. Hanumanna, Sri. Srikantaiah, Dr. Narayana Reddy, Sri. Thammanna, Sri. Lakshmana Naik, Sri. Raju, Sri. Renukaiah, Dr. Dandagi and Sri. Channabasavaiah participated in the inauguration of Swatchatha programme

Sri. G. Srikantaiah, JDA(Retd.) and member of EET sub-committee briefed about the activities of IAT. Sri. Basavegowda, Asst. Teacher explained the strategies developed and the roles played in building Grama Swarajya at Group Panchayat level. While starting the swatchatha programme all the students, staff of the Government Higher Secondary School, IATians and farmers of the village took the procession in the main streets of the village with banners showing the importance of cleanliness with slogans. Further the Roads and Verrandah of schools were also cleaned up by the students and youths of the village.



High School students taking procession in the Avverahalli village carrying banners with slogans on the eve of Swatchtha programme.

Sri. Renukaiah, President, SDMC advised the students in cleaning the school and their house by attending Swatchata programme everyday. Sri. Channabasaviah, Co-Chairman, EET sub-committee welcomed the participants, Sri. Laxmana Naik, Head Master, Government High School, Avverahalli proposed the vote of thanks. About 200 students participated in the programme.

## Swatchata Andolana at Ammanapura

Swatchatha Andolana Programme was also organized simultaneously at Ammanapura on the eve of Mahatma Gandhi Jayanthi on 2-10-2014 with the joint Collaboration of IAT Bangalore and Government Lower Primary School, under the Chairmanship of Thai Bai Balyanaik, President, SDMC, Ammanapura.



Sri. Nagesh, Dr. Rajagopal, Sri. Pinjar, Sri. Ganesh Naik, villagers and students participated in the Swatchatha programme at Ammanapura

Dr. D. Rajagopal, Vice President, IAT inaugurated the Andolana programme. He lauded the services rendered by Mahatma Gandhiji in building Rama Rajya in rural areas of our country by involving rural people. Further he requested the villagers, youths and students to keep the premises of school and their houses clean by attending Swatchatha programme atleast 30 minutes everyday. Further Dr. Rajagopal administered Oath to all the participants during the inaugural function.

All the students, staff of primary school, youths, villagers and IATians took procession carrying the banners showing the importance of cleanliness.



Students took procession in Ammanapura villages carrying banners by shouting with slogans. Dr. Rajagopal, Sri. Nagesh, Sri. Pinjar, villagers, school children participated.

Further, roads and premises of school were practically swept and cleaned up by all the members and IATians demonstrated the filling up of compost pits scientifically in the fields of Sri. Ganesh Naik using cowdung slurry, green manure, waste material etc. Sri. K.J. Devendrappa, Secretary, IAT briefed about the activities of IAT and appealed to the villagers to make use of the programmes organized by IAT in increasing the Agricultural production.

Sri. Puttaramaiah, Panchayat Development Officer, Avverahalli explained the programmes of Grama Panchayat for the construction of toilets and appealed to the villagers to construct their own toilets in all houses as a mark of Swatchatha Andolana. Sri. Ramakrishnaiah, Ex-President, Grama Panchayath,



Surya Kumar, Ex-G.P. Member, Sri. Anandagiri, Youth Leader, IATians and Students participated in the programme. Sri. Nagesh, Head Master, LPS Ammanapura welcomed the participants and Ganesh Naik, Ex-SDMC President proposed the vote of thanks. More than 100 students, village youths and farmers participated in the programme.

## Training Programme on Sericulture

A training programme on Sericulture was organised on 28-11-2014 at Sri Revana Siddeswara Betta of Ramanagara taluk with the joint collaboration of IAT Bangalore and Department of Sericulture, Ramanagara District under the Chairmanship of Sri. Dhananjaya, Progressive Farmer in Sericulture. Sri. Lakshmipathy Reddy, Deputy Director of Sericulture, Ramanagara district inaugurated the programme. He explained the importance of different programmes of Sericulture department and appealed to the farmers to make use of new technologies explained by the Scientists in the Training programme.



Sri. Devendrappa, Sri. Dasappa, Sri. Lakshmipathy Reddy, Sri. Dhananjaya, Sri. Narasimha Naik, Sri. Apsara Babu and Sri. Channabasavaiah participated in Sericulture Training Programme at SRS Betta

Dr. Dasappa, Joint Director, CSRTI Mysore explained the importance of Biovoltine races of silkworm, Integrated Nutrient Management in Mulberry, Drip Irrigation, application of liquid fertilizers, varieties in Mulberry, rainwater harvesting and storage and appealed to the farmers to increase their production by adopting the latest technology. Sri. A.R. Narasimha Naik, Scientist, CSRTI, Mysore explained the different pests and diseases of Mulberry and silkworm and integrated method of controlling them and importance of maintaining cleanliness in the silkworm rearing centres, and appealed to the farmers to increase their production by rearing silkworm biovoltine races.

Sri. K.J. Devendrappa, Secretary, IAT briefed the activities of IAT in the adopted village and appealed to the farmers to increase the farm income by adopting different new technologies given by Scientists during the training programmes. Sri. Channabasavaiah, Co-

Chairman, EET sub-committee welcomed the farmers, P. Apsara Babu, Asst. Director, Department of Sericulture, Ramanagara proposed the vote of thanks and Sri. Anand, Sericulture inspector anchored the programme. About 60 Farmers and field staff of Sericulture department participated in the programme.

## Training programme on Honey Beekeeping

A Beekeeping training programme was organized on 6-12-2014 in the Avani Orchard of Pratap Hegde at Yentaganahalli, Nelamangala taluk with the joint collaboration of IAT Bangalore and Department of Horticulture, Nelamangala Taluk, Bangalore Rural district under the Chairmanship of K.M. Suresh, President, Grama Panchayat, Yentaganahalli. Sri. Shivakumar, progressive farmer of the village inaugurated the programme and appealed to the farmers to make use of the training programme.

Sri. Shanthaveeraiah, Beekeeping expert, Chitradurga explained the advantages of Beekeeping, methods and procedures are to be followed in starting the Beekeeping



Sri. Shanthaveeraiah, Bee Keeping Expert practically demonstrating the Honey Combs during Bee keeping training conducted at Yentaganahally village

activity. He practically demonstrated Beehive Box, Bee colonies including Bee Queen, Males and Workers and appealed to the farmers to get additional income by keeping the bee colonies in the Agricultural and Horticultural crops.

Sri. Narasegowda, Progressive Beekeeper from Kuntanahalli village of Doddaballapur Taluk, shared his long standing experiences on Beekeeping and he also demonstrated different components of Bee Boxes and Beekeeping equipments. He further explained that he is practicing beekeeping for the last 15 years and gets 1.5 lakhs net profit every year by supplying Bee colonies, Bee boxes and selling Honeybee colonies and keeping a stall every year in the Krishi Mela of UAS, Bangalore. He also highlighted the advantages of cross pollination in different crops by Honeybees.

K.M. Suresh, President, Grama Panchayath, informed that he will try to help interested farmers to distribute





Honey Bee boxes from Grama Panchayat and appealed to the farmers to make use of the Training Programme. Sri. G. Sreekantaiah, Retired JDA and IATian explained the activities of IAT in the interest of farmers. Sri. Vijayakumar Asst. Horticultural Officer, Nelamangala explained on various programmes implemented by Horticulture department for the benefit of farmers. Sri. Pratap Hegde and Managers of many software companies, Bangalore and 100 farmers from and around Yentaganahally participated in the programme. Sri. Channabasavaiah, Co-Chairman, EET sub-committee of IAT welcomed the farmers, Sri. Vijayakumar, AHO, Nelamangala proposed the vote of thanks.

## Training programme on Solar Energy Equipments

A Training programme cum Exhibition on Solar Energy Equipments and distribution of Solar lanterns to the students was conducted on 10-12-2014 at the Government High School, Avverahalli with the joint collaboration of IAT Bangalore and GHS, Avverahalli under the chairmanship of Sri. Renukaiah, President, SDMC. The quiz competition on Solar Energy for High school students was also conducted as part of the programme.



An exhibition cum demonstration on Solar Equipments was organized at GHS, Avverahalli. Dr. Rajagopal, Sri. Channabasavaiah, Smt. Sujatha Shivalingappa, Sri. Lakshmana Naik, Teachers and students participated.

Dr. D. Rajagopal, Vice President, IAT inaugurated the programme and during his inaugural speech explained two kinds of energies as conventional and non conventional and quoted certain examples under each

of them. Further he explained the various natural energy resources and their advantages as well as the importance of solar equipments in view of shortage of electricity and appealed to the farmers and students to make use of solar based equipments on priority.

Sri. R. Mahesh, Technical officer, Karnataka State Renewable Energy Development Agency, Bangalore delivered a lecture on the use of different solar based equipments like solar lantern, solar street lights, solar heater, solar cooker, solar pumpsets, solar harvester and solar threshers and their advantages in the day to day life. Different solar equipments were practically demonstrated to large number of students of high school who visited batch by batch to the exhibition. 10 solar lanterns were distributed as prizes to 10 students of 8th, 9th and 10th standard who were evaluated based on their performance in essay, debate and painting competitions.

Smt. Sujatha Shivalingappa, Member, Taluk Panchayat, Ramanagara and members of EET sub-committee, IAT participated in the programme. Sri. Renukaiah, President appreciated the efforts of IAT Bangalore and staff of Karnataka State Renewable Energy Development Agency, Bangalore in organizing such programmes and appealed to the students to make use of the programme. Sri. Channabasavaiah,



Solar lanterns were distributed as Prizes to the winners in the Solar Competitions at Avverahalli. Sri. Channabasavaiah, Dr. Rajagopal, Sri. Mahesh, Sri. Renukaiah, Teachers and students participated.

Co-Chairman, EET sub-committee, IAT welcomed the participants and Sri. Lakshmana Naik, Head Master proposed the vote of thanks. About 250 students participated in the programme.

## Knowledge Enhancement Programme

### Mental Challenges and Mental Health Care

A lecture programme on Mental Health Care by Dr. Chandrashekar, Professor of Mental Health, NIMHANS was organized on 15-11-2014 at IAT under the Chairmanship of Sri. K.J. Devendrappa, Secretary, IAT, Bangalore.

Dr. Chandrashekar explained through powerpoint presentation Human disease scenario different diseases, precautionary measures to keep our health in good condition, such as importance of family size, method of controlling anger, strategies of keeping good mental health etc. He explained about the diseases by hereditary nature will be 10% only, but 90% will be due





Sri. Deshaiah, Dr. Krishnamurthy, Dr. Chandrashekar, Sri. Devendrappa and Sri. Channabasavaiah participated in the lecture on Mental Health Care.



Dr. Krishnamurthy, Sri. Devendrappa, Sri. Basavaraja, Dr. Rajagopal and Sri. Gurudevaiah participated in a lecture programme on Yoga for Health.

to food habits/ environment/different bad habits. He advised to have a family doctor and instead of spending huge money by visiting Hi-Tech hospitals. He suggested to have preventive measures such as Regular food habits, regular exercise, practice to be in a group instead of loneliness, try to be a member of big family group, making good relationship with the family, having self confidence with whatever situation available, acquire knowledge and sharing knowledge with others etc. Further he advised to have love, courage, tolerance, support, contentment, honesty, discipline, selflessness, limited desire and keeping good mental health.

Mr. K.J. Devendrappa, Secretary appreciated the methodology adopted by Dr. Chandrashekar in explaining very systematically different diseases, different strategies like preventive and curative method in keeping good mental health and appealed to all the participants to adopt the suggested methods. Dr. N. Krishnamurthy, Chairman, Knowledge Enhancement Programme sub-committee welcomed the participants. Sri. N. Deshaiah, proposed the vote of thanks and Sri. Channabasavaiah introduced the speaker. About 100 IATians participated in the programme.

## Yoga for Health

A lecture programme on “Yoga for Health” by Sri. B.S. Basavaraja, an IATian and Yoga Teacher from Chitradurga dist. was organized on 29-11-2014 at IAT under the Chairmanship of Dr. D. Rajagopal, Vice President, IAT, Bangalore.

Sri. B.S. Basavaraja, an IATian who has studied different Yoga courses has started teaching Yoga in

different institutions, Banks, and I.T. Organisations. Mr. Basavaraja explained the history of Yoga, advantages and importance of different Yoga methods for curing different diseases. Further he also explained different pranayamas, advantages and the way to practice it. He practically demonstrated different Yogasanas like Surya Namaskar, Vajrasana, Kapala Bathi, Bujangasan, Pavana Mukthasana, Butterfly Asana etc. He further explained that problems like Acidity, Gastric, piles, Intestine problems, High B.P., Constipation and Spondylitis can be controlled by practicing different Yogasanas. Further demonstrated Nadi suddi Pranayam, Ujjai Pranayam and explained their advantages. Mr. Basavaraj advised to practice Yoga and Pranayama every day minimum 30 to 60 mins. either in the morning or evening in order to keep our body and mind in good and healthy condition.

Dr. D. Rajagopal who presided over the programme appreciated the efforts of Sri. Basavaraj in practically demonstrating different Yoga Asanas and Pranayamas which are helpful to cure many diseases and advised all the participants to practice every day in order to keep our body and mind in healthy condition.

Dr. N. Krishnamurthy, Chairman, Knowledge Enhancement Programme sub-committee welcomed the participants, K.J. Devendrappa, Secretary proposed the vote of thanks. Sri. Channabasavaiah, introduced the speaker. About 100 IATians participated in the programme.

## ATTENTION TO THE RETIRED AGRICULTURAL TECHNOLOGISTS!!!

Kotak Mahindra a leading banking and financial sector organization requires the services of retired agricultural technologists specialized in agriculture and allied sectors to work as consultants either part time or full time in the field of Management and financial sector (for the entire Kotak group range of products) with a salary + allowance of Rs.30,000/- per month. Interested retired IATians are requested to register their name in IAT immediately or contact Mr. Hafiz, Cell No. : 9742329786.



## Activities of the Regional Chapters

### BAGALKOT

#### Organised World Food Day :

The Chapter in collaboration with University of Horticultural Sciences, Bagalkot, and National Planning Services unit, Bagalkot organized World Food Day on 16th October 2014 at the campus of UHS Bagalkot. The programme started with the invocation by the girl students of UHS. Dr. Suresh Honnappa Gol, Commissioner, Animal Husbandry, Krishi Mantralaya, New Delhi participated in the programme as chief guest as well as guest speaker. The programme was inaugurated by him in a novel way by watering the plants. In his inaugural speech Dr. Suresh Honnappa Gol narrated the importance of the Theme for this year's World Food Day 'Family Farming, Feeding the World and Caring for the earth'. He further stated that the Family Farming System is gaining importance when compared to other farming systems like organic farming and integrated farming systems. The Women farmers are playing a major role in family farming and maintaining the health of the soil. He requested Universities of Agricultural, Horticultural and Animal Husbandry to join hands with the farming community in the production of quality food grains and conservation of soil.



Dr. Suresh Honnappagol, Dr. Gurumurthy, Sri. Banthnal, Dr. Madalageri, Dr. Patil, Dr. Venkatesh, Dr. Kotakal, Sri. Suthghatta, Sri. Vijaykumar during inauguration of World Food Day

Dr. R. Gurumurthy, Associate Director of Extension of UHS, who participated in the programme as another guest expressed his happiness in organizing World Food Day in a meaningful way. Sri. M.H. Banthanal, JDA, Bagalkot participated as one of the guests advised the students to save food grains, since the saving of one grain is better than the production of the two grains. Dr. M.B. Madalageri, Registrar who presided over the programme thanking the Chief guests & assured them that the University will shoulder all the responsibilities assigned by the Government of Karnataka.

Dr. A.B. Patil, Director of Extension, UHS, in his introductory speech stated that "Agriculture is the face of the human being" & "Horticulture and Animal Husbandry" are the smile on the face of human beings. Dr. Chidananda P. Mansur, Dean, UHS Bagalkot extended a warm welcome to the Chief guests and other participants. Dr. Satish Patil, Secretary, IAT Bagalkot presented the bouquets. The programme was attended by Dr. J. Venkatesh, Director of Research, Dr. Y.V. Kotekal, Dean (Students welfare) and officers of UHS Bagalkot. Sri. B.S. Lakshmana Reddy, Extension Leader proposed the vote of thanks and Dr. Gangadhara Narabenchchi anchored the programme.

#### Training on Flower Bouquet Making

The chapter in collaboration with the Directorate of Extension, UHS, Bagalkot had organized a Training programme on Flower Bouquet making at the College of Horticulture, Bagalkot on 12th November 2014. Forty (40) beneficiaries from Bagalkot, Bijapur, Dharwad, Haveri and other districts participated in the training programme. The training programme was inaugurated with the invocation by the girl students of Post Graduate Diploma.

Dr. A.B. Patil, Director of Extension and Director Training, UHS, Bagalkot and President, IAT Regional



Dr. Patil, Dr. Maheshwar, Dr. Venkatesh, Dr. D.R. Patil participated during training programme on Flower Bouquet making at the College of Horticulture, Bagalkot

Chapter, Bagalkot, explained the purpose of organizing this programme and requested the beneficiaries to take "oath" as not to purchase flowers from outside and to prepare garlands and bouquets out of the flowers grown only from the premises of their dwellings.

Dr. D.L. Maheswar, Vice Chancellor, UHS, Bagalkot requested the beneficiaries to get the name and fame by preparing special bouquets. He further requested them to properly utilize the facilities available in and around Bagalkot district in this regard. Dr. J. Venkatesh,



Director of Research, UHS, Bagalkot who participated as a Chief guest requested to utilize the opportunities available in floriculture. Dr. B.R. Patil, ADR also participated in the programme. Dr. Satish Patil, Secretary, IAT chapter, extended a warm welcome to the participants. Dr. Vijaya Mahantesh, Asst. Professor proposed the vote of thanks. Kumari Vijaya Hosamani, Asst. Professor anchored the entire programme.

## Celebrated Farmers day

The chapter in collaboration with the Department of Agriculture and Zilla Panchayat, Bagalkot had arranged Farmer's day on 23-12-2014 at DATC, Bagalkot. The programme was inaugurated by Dr. M.H. Banthanal, JDA, Bagalkot. He thanked the organizers for having arranged the Farmers day, almost similar to the Teachers day and Children's day. Dr. Banthanal explained the importance of organizing this programme in remembrance of Dr. Chowdhary Charan Singh Former Prime Minister of India. He was more concerned towards the welfare of the farming community as a whole and requested the farmers to participate in such programmes.



Smt. Pramila Patil, farmer, Agasanar, Dr. Banthanal, Sri. Tuppad and Dr. Sateesh R. Patil during celebration of Farmer's day at DATC, Bagalkot

Sri. T.V. Tuppada, Vice-President, Zilla Krishika Samaj, Bagalkot presided over the programme. In his Presidential address requested the organizers to conduct such programmes in the best interest of the farmers. He further requested the farmers not to think of committing suicide whenever there is crop failure, but to face the challenges. Sri. Vajannavar who secured the "Krishi Prashasthi" Award, stated that he worked hard for almost three years to obtain Krishi Prashasthi, with the assistance/advise of the Technologists. Sri. Rangappa Gulagi, Ex-member, Grama Panchayat, Neeralakeri in his address to the farmers highlighted the recent problems in getting electricity, water for irrigation and remunerative prices to the crops grown by the farmers and requested the officials concerned to look into these aspects.

During this programme, Sri. Vajannavara of Sirur who secured Taluk level Krishi Prashasthi for Rabi Jowar has been honoured. Dr. Satish Patil, Secretary IAT, Bagalkot and Assistant Professor, UHS, Bagalkot who participated as Chief Guest. While addressing the farmers he explained the importance of organizing the Farmers day on the birth day of Dr. Chowdhary Charan Singh on 23rd December of every year.

Smt. Sumangala, ADA, DATC requested the Farm women to participate in large numbers in such programmes in order to increase the production and productivity of crops since they play vital role in this aspect. The programme was started with Rytha Geethe. Dr. Agasanala, DDA-II, Jamakhandi participated in the programme. Sri. Chandrashekar Pawar, ADA, Bagalkot welcomed the audience, while Sri. Mallikarjuna Simhasana, AAO, Bagalkot proposed the vote of thanks. 83 farmers and officials of the Department participated.

## BIDAR

### Workshop on Crop Insurance and Climate Change

The chapter in collaboration with the Department of Agriculture organized a workshop on Crop Insurance,



Dr. Puthra, Sri. Prakash Jawhana, Sri. Ananda Sagara Reddy, Smt. Anusuya Hoogara, Smt. Arati Patil and officers participated in the workshop on Crop Insurance, changes in climate at Bidar

changes in climate and Rabi season at Bidar on 16-10-2014. The workshop was participated by Dr. J.T. Puthra, JDA, Bidar, Sri. Prakash Chauhan, DDA, Sri. Ananda Sagara Reddy, District Statistical Officer, Officers of Crop Insurance, Bangalore, Smt. Anusuya Hoogara, ADA and Arathi Patil, A.O., Bidar besides 650 officers and farmers. The officers from Crop Insurance explained various advantages and methodology to insure the important crops.

## CHITRADURGA

### Organised World Food Day

The chapter organized World Food Day on 31-10-2014 at IAT Chitradurga. Officers from the Department of Agriculture, Horticulture, Animal Husbandry, Food and Civil Supplies etc. participated in the programme.





Dr. Thippeswamy, Sri. Shivanna, Dr. Chandrappa, Dr. Ramaswamy, Dr. Shivamurthappa, Dr. Jayarama Reddy, Dr. Ramesh, Dr. Veerabhadrappe, Dr. Dhananjaya, Dr. Mahantesh during inauguration of World Food Day 2014 at IAT Chapter Chitradurga

The programme was inaugurated by Dr. D. Ramesh, Chairperson of the standing committee on Agriculture from Z.P. Chitradurga. The programme was presided over by Dr. E. Jayarama Reddy, President, IAT, Chitradurga. Dr. Shivamurthappa, JDA and Managing Committee member, IAT Bangalore in his introductory speech stressed the need for a change in the attitudes of the farmers to follow the latest farming techniques without affecting the environments, in order to prevent the pollution of air, soil and water. Dr. B. Dhananjaya from Agriculture and Horticulture Research Centre, Brahmapura was the main speaker, who emphasized on "Family Farming Feeding the world, and Caring for the earth". He informed the audience the need of the hour is the involvement of each and every member of the family in farming to increase the economic status of a family. Dr. S.C. Veerabhadrappe, another speaker and a progressive farmer spoke as to how the farmers could get better yields by adopting the latest technology.

## Workshop on Integrated Farming System

The chapter in collaboration with Myrada organized one day workshop on 10-11-2014 on "Integrated Farming System" for the benefit of the farmers. The



Inauguration the workshop on "Integrated Farming System". Dr. Thippeswamy, Dr. Jayarama Reddy, Sri. Vijayakumar with Farmers

trainees are from the Farmers Club of Malladihalli of Holalkere taluk. The workshop was presided over by Dr. E. Jayarama Reddy, President, IAT, Chitradurga and also acted as resource person along with Dr. K.C. Prasanna kumar, M.C. member of IAT. After the training programme the farmers were taken to the soil testing laboratory at IAT and explained the importance of soils and their analysis for applying required quantity of inputs in order to get expected yields. Sri.Vijayakumar, Programme Co-ordinator, Myrada proposed the vote of thanks.

## Training on Savayava Bagya Yojane

The chapter in collaboration with Jana spandana Development Society, Chitradurga. Sri.Valmiki Savayava Krishikara Samithi, Kallenahalli and Assistant Director of Agriculture, Chitradurga organized a training programme on "Savayava Bhagya Yojane" at IAT on 24-11-2014.



Sri. Ramachandrappa, Dr. Shivashankar, Dr. Ramakrishna Reddy, Dr. Jayarama Reddy and Savayava Committee members during training programme on "Savayava Bhagya Yojane" at IAT Chitradurga

The farmers were taught on Organic farming, Vermi compost and other systems of compost preparation through Video and CD's. The resource persons are E. Jayarama Reddy, who presided over the programme, S.B. Ramachandrappa, Project Director, Jana Spandana NGO. Sri. R.V. Patil Suresh gowda (SMS), Gadag. Dr. C. Thippeswamy, Secretary, IAT and Dr. N.P. Shivashankar, Co-opted member, IAT Bangalore. The programme was attended by 53 farmers.

## Training programme on Organic Farming

The chapter in collaboration with Sri. Veerabhadreswara Savayava Krishi Samithi, Hunasekatte village of Chitradurga taluka and the Department of Agriculture, Chitradurga organized a training programme on "Organic Farming" at IAT on 25-11-2014. The farmers were taught on Integrated Organic Farming by adopting azola crops, poultry, sheep and goat rearing and other livestock development activities through videos and CD presentation. The resource persons are Dr. E. Jayarama Reddy, N.J. Devaraja Reddy, Specialist in Borewell Recharge,





Sri Devaraja Reddy with Savayava Krishi Committee Members during training programme on "Organic Farming" at IAT

Dr. N.P. Shivashankar, Dr. Praveena Chaudhari, and S.B. Ramachandrappa, Project Director of Jana Spandana. About 40 Farmers participated.

### Training on Livestock Management

The Chapter with the assistance of Sri. Anjaneya Savayava Krishi Samithi, Baggala Rangavvanahalli of Chitradurga taluka, Jana Spandana (NGO) and ADA Chitradurga organized training programme on



Dr. Shivashankar, Dr. Ramakrishna Reddy, Dr. Jayarama Reddy, with Savayava Committee members during training programme on "Livestock Management" at IAT, Chitradurga

"Livestock Management on 26-11-2014 at IAT, Chitradurga. The programme was concluded with exchange of experience and the thoughts of all the farmers on "Live stock". Dr. S.B. Ramachandrappa, Project Director, Jana Spandana proposed the vote of thanks. The programme was attended by 45 farmers.

### Training programme on Watershed Management for Self Help Women Group

The chapter in collaboration with the Department of Agriculture, Surabhi Human Resource Development Society organized a training programme on Integrated Watershed Programme for the self help women group in income generating activities like tailoring, fashion designing at IAT on 29-11-2014. The programme was inaugurated by Dr. E. Jayarama Reddy, President, IAT and presided over by Dr. Shivamurthappa, JDA, Chitradurga and M.C. member, IAT Bangalore. The resource persons are Dr. C. Thippeswamy, Secretary



Participants of the training programme on Integrated Watershed Programme for the self help women group at IAT Chitradurga

and Dr. Sudhakara, ADA, Chitradurga. They were issued certificates for having undergone the training. Sri. G. Umesh, President, SHRDS proposed the vote of thanks. The programme was attended by 150 farm women.

### Workshop on Integrated Farming System

The chapter in collaboration with Myrada conducted one day workshop on "Integrated Farming System" and



Sri. G.T. Shivaprakash explaining the laboratory method of analysis to Farmers Club members of Holalkere taluk at IAT

importance of Soil and Water analysis for SHGs and Farmers Club members of Holalkere taluk at IAT on 1-12-2014. The workshop was presided over by Dr. E. Jayarama Reddy, President, IAT Chitradurga and also acted as one of the resource persons. Sri. G.T. Shivaprakash, Officer Incharge of Soil Analysis, explained the method of collection of soil samples and the importance of soil and water analysis and to know the deficiency of nutrients in the soil. Around 40 Farm women participated in the workshop.

### Managing Committee Meetings

The chapter conducted its Managing Committee meeting on 14-11-2014 Dr. K.H. Seetharama Reddy, Founder member and Prof. V. Veerabhadraiah, Vice President, IAT Bangalore participated and gave valuable suggestions for the development of the chapter. In another meeting on 3-12-2014 it was attended by Dr.K.V.Sarvesh, President, IAT, Bangalore who gave





**Dr. Thippeswamy, Dr. Ramachandra Reddy, Dr. Srikantan, Dr. Thippeswamy, Dr. Jayarama Reddy, Dr. Sarvesh, Dr. Hanumantha Reddy during MC Meeting of IAT Chitradurga**

valuable suggestions to the members in the overall development of the chapter. The committee reviewed the progress of analysis of water and soil samples for the month of November 2014.

## Celebrated Farmers Day

The chapter in collaboration with the Departments of Agriculture, Horticulture, Forestry and Veterinary



**Dr. Shivamurthappa, Dr. S.R. Lakshminantha Reddy, Sri. Giri, M. Janakal, Dr. Hanumantha Reddy, and Smt. Anitha Basavaraj, Honouring the Award winning farmer's of Chitradurga District Sri. T. Puttappa, Padigatte and Sri. Basavanthappa, Sasalu**

celebrated the "Farmers day" on 23-12-2014 at IAT. Dr. E. Jayarama Reddy, President, IAT presided over the programme. Sri. Giri M. Janakal, President, Z.P. Chitradurga inaugurated the programme. Dr. S.R. Lakshminantha Reddy, founder President, IAT was the Chief guest on the occasion. Smt. Anitha Basavaraj, Vice President, Z.P., Dr. D. Ramesh, President, Agriculture and Industry sub-committee, Z.P.; Sri. S. Raju Balekayee, President, APMC, Sri. G. Thimmappa, President, Krishik Samaja, Dr. Shivamurthappa, JDA, Sri. K. Chandrashekar Naik, DCF, Sri. Prasannakumar, DCF (Social Forestry), Dr. K.R. Devaraj, DDH, Dr. T.V. Kantharaj, DD(AH&VS) were participated as guests. Dr. D. Chandrappa, Project Coordinator, KVK, Hiriyur was the main speaker, Sri. T. Puttappa of Padigatte and Sri. Basavanthappa of Sasalu who were honoured as Best Farmers for getting higher yield in Ragi crop.

## Workshop on Soil and Water Analysis

The chapter in collaboration with the Managers of CDCC Bank, Chitradurga conducted one day workshop on Importance of Soil and Water analysis in Agriculture



**Inauguration of the work shop on Importance of Soil and Water analysis in Agriculture Farming and General Insurance schemes of IFFCO at IAT, C.D.C.C Bank officials and IAT'ians participated**

Farming and General Insurance schemes of IFFCO at IAT on 30-12-2014. Dr. E. Jayarama Reddy, President, IAT and Smt. Malini Suvarna, DGM, NABARD, Chitradurga and officers from CDCC Bank were participated in the training/workshop. 103 Managers of Chitradurga district were present in the workshop. Dr. Puttannavar, Agricultural Officer from JDA's office and representatives from the General Insurance Schemes were the resource persons. The workshop was sponsored by NABARD.

## DAVANAGERE

### Workshop on Eyes Checkup

The chapter with the assistance of Nisarga Mahila Vedike and Vidya Nagara Lions Club organized a workshop on Eyes Check up at the premises of the office of the JDA Davanagere on 26-10-2014. The programme was inaugurated by Sri. Gurudeva Murthy, Retired Deputy Director of Agriculture. In his inaugural address he appreciated the efforts of the organizers and



**Dr. K.V. Sarvesh, President IAT and Sri. V. Sadashiva, Joint Director of Agriculture, Davanagere and Dr. Sunil Ganekal during the Eyes Checkup Camp at Davanagere.**





suggested to organize more number of such workshops. Dr. Sunil Ganekar gave elaborate information on the health of eyes and its maintenance. Sri. Narayana, ADA(Rtd.) while addressing the participants requested the organizers to arrange more number of such programmes at village level. Dr. V. Sadashiva, who presided over the function assured to organise "Nirmala Bharata Abhiyana" & "Swathcha Bharatha Abhiyana" programmes in the days to come. The programme was attended by Sri. Chidanandappa, Smt. Ambika Prabhashankar, President, Nisarga Mahila Vedike, Smt. Lalitha, President, Lions Club and Smt. Pushpa Umesh, Secretary Nisarga Mahila Vedike, Davanagere. The Programme was systematically organized by Sri. Umesh, Secretary & Sri. Prabhashankar, Joint Secretary, IAT. Sri. Sudhakar, ADA, Chitradurga welcomed the participants. Sri. R. Thippeswamy, ADA, Harapanahalli, and Treasurer, IAT proposed the vote of thanks. Sri. Vinodha and her team performed the invocation and anchored the programme.

## Bhoomi Pooja for new IAT Building

Bhoomi Pooja Programme for the construction of IAT Building Davanagere chapter was held on 26-10-2014 at 12.00 Noon in the site of IAT near Bapuji Engineering



Dr. Sarvesh and Sri. Sadashiva during the Bhoomi Pooja of Davanagere Regional Chapter Building along with members of IAT and Nisarga Mahila Vedike

College Guest house. The programme was inaugurated by Dr. K.V. Sarvesh, President, IAT Bangalore and was presided over by Dr. V. Sadashiva, President, IAT and JDA Davanagere members from Nisarga Mahila Vedike were also participated in the programme.

## DHARWAD

### Organised World Food Day

The chapter in collaboration with the Department of Agriculture organized World Food Day on 17-10-2014 at DATC Dharwad. The programme was attended by the Joint Director of Agriculture, District Watershed Development officer officers of both the departments. They spoke exactly on the theme. Rajyothsava awardee Sri. Mohan Nagammanavara who participated as chief



Sri. Mohan Nagammanavara, Sri. Sharanappa and Sri. Gadad participated in the programme during World Food Day at Dharwad

guest on the occasion gave some tips to the audience about the World Food Day Programme.

### Training Programme on Terrace Gardening

The chapter in collaboration with Directorate of Extension, UAS Dharwad, KVK, Saidapura and RKVY, UAS, Dharwad organized a training programme on "Terrace Gardening" at KVK Saidapura on 26th December 2014. Around 125 Urbanites participated in the training programme.



A training programme on "Terrace Gardening" was organised at KVK Saidapura. Dr. Vishwanath, Dr. Rajendra Hegde, Sri. Mantoor, Dr. Biradar, Dr. Gadugimath, Sri. Mayaganna and Sri. Channappa Angadi participated.

Dr. B.N. Viswanath, President, Garden City farmers association and Dr. Rajendra Hedge, Consultant Terrace Gardening, Planning Officer, Vittala Mallya Research Organization, Bangalore. Dr. S.M. Mantoor, Programme Coordinator and other scientists inaugurated the programme by watering a Brinjal plant. Dr. D.P. Biradar, Vice Chancellor, UAS, Dharwad who participated as Chief Guest stated that in the situation of declining area for cultivation and alarming growth of population, it is important to concentrate on terrace gardening and praised the activities of the center. Rose plants and vegetable seeds of local varieties were distributed to the participants. Discussions were held on Terrace Gardening, Organic farming, Maintenance of terrace garden, Integrated Pest Management, Kitchen gardening, Vermicompost etc. Dr. N.B. Gadugimath, Director Sarpen Agri-Horti.



Research Centre, Dharwad explained on growing of plants in pots and Sri. M.G. Mayaganna shared his experience in terrace gardening and interacted with the audience.

Dr. S.M. Mantoora, Head, KVK, Saidapura requested the participants to make use of this training by adopting terrace gardening at their residences. Dr. S.V. Gidnavar, Dr. S.K. Gali, Dr. S.S. Patil, scientists from UAS, Dharwad, Sri. Channappa Angadi, Sri. L.H. Patil, Sri. F.R. Nidegundi from IAT Dharwad and Dr. Prakash Bhat from SCOPE, Sri. Y.H. Ryagi from Sinchana Nursery and Sri. Vijaya Hesaroora from Tulasi Agro Services were participated in the programme. Dr. Uma N. Kulkarni proposed the vote of thanks, while Dr. S.M. Hiremath anchored the entire programme. Dr. K.P. Gundannavara, Sri. C.J. Kumara from KVK, participated and assisted in the programme.

## MYSORE

### Organised World Food Day

The chapter in collaboration with the Department of Agriculture, Rotary Club, Mysore North, JSS Agriculture Technology, Centre, Suthoor Math and Krishika Samaja, Mysore organized World Food Day programme on 16-10-2014 at Rotary west Auditorium, Mysore. The theme for this years World Food Day was "Family Farming, feeding the World and Caring for the Earth". The main aim of this programme was to focus on to overcome the shortage of food by adopting family farming, conservation of natural resources and encouraging the small farm holders.



Dr. Pushpa Amarnath inaugurated World Food Day programme at Mysore. Dr. Mahadevappa, Sri. Mahanteshappa, Sri. Jayaprakash, Dr. Arun Balmatti, Dr. Shivamurthy, Sri. Krishnaiah, Sri. Yogesh and Sri. Manjunath participated

Dr. Pushpa Amarnath, President, Z.P., Mysore inaugurated the programme and appealed to the participants to make our India as an hunger free country by adopting latest technology. She expressed that the women farmers should get utmost respect as they are "involved in all the agricultural activities of a family".



Smt. Deviramma and Sri. Puttaiah of H.D. Kote taluk who adopted Family Farming were felicitated at Mysore.

Speaking on the occasion, Dr. M. Mahadevappa, former Vice Chancellor, UAS, Dharwad appreciated the organizers for honoring the farmers who have adopted family farming. He also requested the participant farmers and others to whole heartedly come forward to adopt the latest technologies in agriculture and allied sectors in reaping maximum returns. The following farmers who adopted Family Farming were felicitated. (1) Smt. N. Nagamani and Sundara Swamy, Biligere Hundi, T. Narasipura Taluk, (2) Smt. Deviramma and Sri. Puttaiah, Malara colony, H.D. Kote taluk, (3) Smt. Anitha bai and Sri. Shivasingh, H.M. Patna, Periyapatna taluk.

Sri. M. Mahanteshappa, President, IAT and JDA, Mysore presided over the function, Rotarian M.S. Jayaprakash, Dr. Arun Balamatti, Head, KVK and Sri. Kallahalli, Shivakumar, President, District Krishik Samaja participated along with other 200 members. Sri. K.R. Krishnaiah, JDA(Retd.) welcomed the gathering, Rotarian Manjunath proposed the vote of thanks and Sri. Yogesh, Deputy Director of Agriculture anchored the programme.

## RAICHUR

### Training programme on Organic Farming

The chapter in collaboration with Krishik Samaja, Manvi Taluk, Department of Agriculture, UAS Raichur and BAIF, Tiptur conducted a training programme on Savayava Bagya Yojane for 9 villages on 1st October 2014 at Manvi, Raichur district. Sri. Hampaiah Nayaka, MLA from Manvi who inaugurated the training programme spoke on the need for adopting organic farming without any application of chemicals. He advised the farmers not to use chemical pesticides for food crops. Further he stressed the farmers to practice only Organic Farming and discourage the chemical farming and this message should be passed on to all the farming community in the district.

Dr. Shivacharya Mahaswamy who participated as Chief guest said that the food produced from organic farming will be good and better than the mothers milk.





Dr. Shivacharya Mahaswamy Kalmat addressing the gathering in the training programme, Sri. Harapaiah Nayaka, MLA, Sri. Siddareddy, Dr. Satyanarayana Rao, Dr. Amaresh, Dr. Manjunatha, Sri. Shivaraja, Sri. Chandrashekhar, President APMC and others participated

He advised the participants to change their present system of cultivation under chemical farming to organic farming as early as possible.

Dr. Sathyanarayana Rao, Head, Organic Farming Centre, UAS, Raichur explained about the production of Organic Manures as well as their application to many crops. Dr. Amaresha, Asst. Professor of Plant Pathology, UAS, Raichur, Dr. Manjunatha from the Department of Animal Husbandry and Sri. N. Shivaraja, Deputy Conservator of Forest, Raichur served as Resource persons on Biopesticides, Animal Husbandry and Agroforestry respectively in the Training programme. The programme was presided over by Sri. S.M. Siddareddy, President, IAT Raichur who advised the farmers to conserve the natural resources to enhance the Agricultural production under Organic Farming.

### **Celebrated Farmers Day**

The chapter in collaboration with UAS, Raichur Department of Agriculture, KVK & Coromandal International Ltd., celebrated "Farmers day" on 23-12-2014 at KVK, UAS Campus, Raichur. The programme was organized in fond remembrance of Sriman Chowdhary Charan Singh, the 6th Prime Minister of India who fought for the welfare of the farmers and his birth day is being organized as farmers day in the entire country. Chowdhary Charan Singh fought for the introduction of APMC act for the upliftment of farmers and also to abolish the landlordism. The programme was inaugurated by Dr. P.M. Salimath, Vice Chancellor of UAS, Raichur. In his inaugural address, he has narrated that the production and productivity have been increased due to green revolution, but the progress of farmers has not been seen.

The programme was presided over by Sri. S.M. Sidda Reddy, President, IAT Raichur. In his presidential address Sidda Reddy said that, the farmers will stop moving in search of jobs and food, if they get



Dr. P.M. Salimath, Vice-chancellor, UAS, Raichur inaugurating the Farmers Day programme at Raichur. Sri. S.M. Siddareddy, Sri. Somashekar and S.B. Patil participated

remunerative prices for their produce. In addition the farmers should follow Integrated Farming System Sri. Somashekar explained the contributions of Chowdhary Charan Singh to the farmers. Sri. S.B. Patil, Regional Manager, Coromandal International Ltd., assured the farmers that his organization is always ready to help the farmers in the upliftment. Sri. Nohana, member, TPS, Raichur stated that the farmers should get remunerative prices to their produce. Smt. Soumya Singh, Regional Marketing Manager from Coromandal, and Dr. D.B. Sathyanarayana, Asst. Manager, Smt. Sudha Madalageri, AAO from the Department of Agriculture, Sri. Venkappa Masinayar and Sri. Jambanna Kadagamadoddi, members TPS and Scientists from UAS Raichur participated in the programme.

The following taluk level prize winners for getting higher yields in Redgram (Tur) were honoured. Smt. Shamshad Begum of Hanchinala secured the I prize, Balavantha Reddy of Askihala secured II<sup>nd</sup> prize and Malleshappa of Gonala secured III<sup>rd</sup> prize. An Interaction session between the farmers and Scientists was arranged after the inauguration of the programme. Progressive farmers shared their experiences with the farmers. The farmers visited high density cotton demonstration plots. Around 150 farmers attended the programme.

### **Celebrated Farmers Day at Lingasugur**

The chapter in collaboration with the Department of Agriculture and Extension Education unit UAS(R), celebrated the 'Farmers Day' on 23-12-2014 at Lingasugur. During this occasion, a field day on the high density cotton grown by Basavaraj and a training programme on Technical knowhow was also arranged. Dr. Sujay Hurali, Entomologist explained the benefits of growing high density cotton to the officers and the farmers. An Interaction session was also arranged between the farmers and scientists. During the technical session Sri. S.N. Upperi, Extension Leader,





Inauguration of Farmers Day at Lingasugur. Sri. Gundappa Sahukar, Sri. Upperi, Dr. Sujay Hurali, Sri. Sharanagouda, Sri. Amaranna Gudihala and others participated in the programme.

highlighted the importance of celebrating Farmers Day on 23rd December as the remembrance of the Former Prime Minister Dr. Chowdary Charan Singh and his concern to the farmers. The programme was inaugurated by Sri. Gundappa Shankar, President, Taluk Panchayat, Lingasugur. Sri. Sharana Gowda, ADA, Lingasugur while speaking on the occasion requested the farmers to adopt latest technology in order to get higher returns.

Sri. Amaranna Gudihala, Farmers Leader suggested that the farmers should get proper remunerative prices for their produce in the market. Officers from the Department of Agriculture and Scientists from Extension Education Unit participated in the programme besides 150 farmers from different villages of Lingasugur taluk.

## SHIVAMOGGA

### Organised World Food Day

The chapter in collaboration with the Department of Agriculture, UAHS and KVK, Shivamogga organized World Food Day on 16-10-2014 at KVK, Shivamogga. While inaugurating the programme Dr. M.G. Chandrakanth, Professor, UAS, Bangalore appealed to the members to give enough thrust for growing local varieties and Organic foods to save environment pollution. He also stated that one out of nine members in the world are deprived of food or suffering from hunger. Therefore the farmers should adopt family farming system to provide enough food to each and every person. Dr. A.S. Kumaraswamy, DoE, UAHS who participated as chief guest informed the participants that FAO came into existence on 16.10.1945 and as such the day is remembered as 'World Food Day' on 16th October of every year. He stressed the need for adopting Family Farming as appropriate under Integrated Farming System.

Dr. T.H. Gowda, Director of Extension who also participated as chief guest and stated that, if the plants/crops suffer from nutrients, the food stuffs will



Dr. Chandrakanth inaugurating the World Food Day 2014. Dr. Kumaraswamy, Dr. Gowda, Sri. Mahendranath, Dr. Madhusudhana, Dr. Hanumantha Swamy, Dr. Maruthi Sannakki, Dr. Soumya, Dr. Sharanabasappa and Dr. Shashidhar participated.

also suffer from lack of nutrients resulting in consumption of such food will be deficient in nutrients. Dr. K. Madhusudhana, JDA and President, IAT in his speech requested the participants to adopt Family farming to obtain sustained yields. Dr. T.M. Soumya, Dr. Sharanabasappa and Dr. K.C. Shashidhar spoke on various issues of Family Farming System.

The programme was presided over by Sri. M.S. Mahendranath, President, Zilla Krishik Samaj who remembered his childhood days and difficulties faced by him getting sufficient food. He also recalled the system of mutual labour system, which is not in practice now a days and which may be one of the reasons for shortage of labours. Essay Competition for the students on "Family Farming, feeding the world and caring for the earth" was organized. The following students were given prizes G. Shruthi, from PACE college and N.S. Deepika Prabhu, from P.U. College, Hosanagara, I prize, M. Vinutha, from Smt. Indira Gandhi College, Sagara and Harshitha Hiremath from Sahyadri Science College, II prize and R.P. Vikas, from UVCE College, Bangalore III prize. A total of fifty students participated in the essay competition.

Harshitha Hiremath while speaking on the occasion appealed to the participants not to leave/waste food in the plates and the saved food can be fed to the hunger. Dr. B.C. Hanumantha Swamy, Programme Coordinator, KVK centre welcomed the participants. The invocation was by Harshitha Hiremath. Dr. Maruthi Sannakki, Secretary, IAT proposed the vote of thanks and Dr. D.M. Basavaraj, anchored the entire programme.

### Farmers Day Celebrated

The chapter in collaboration with the Department of Agriculture, KVK, Shivamogga celebrated "Farmers day" on 23-12-2014 at KVK Shivamogga. The programme was organized in fond remembrance of the birth day of Sriman Chowdhary Charan Singh 6th Prime Minister of India who fought for the upliftment of





During the "Farmers day" programme the district level prize winners of Paddy crop were honoured. Dr. Vasudevappa, Dr. Narayana Swamy, Dr. Vignesh, Dr. Gowda, Sri. Madhusudhan, Dr. Shashidhar, Dr. Hanumantha swamy and Sri. Maruthi were participated.

Farmers and also for the abolition of Landlordism. Dr. C. Vasudevappa, Vice Chancellor, UAS, while inaugurating the programme he requested the farmers to go for mechanized farming to overcome the shortage of labours. He also stressed the farmers to minimize the use of chemical fertilizers and Plant Protection chemicals and to adopt Organic Farming in order to maintain the soil health. Dr. Narayana Swamy, Prof. Plant Pathology explained that the area under Turmeric has been increasing now a days in the district where the farmers were taught on judicious use of pesticides and fertilizers for the crop. Similarly the Training programme on stress management was also arranged by Dr. Vignesh, Prof. Social Science, UAHS, Shivamogga,

During the programme the district level prize winners under Paddy crop from the Department of Agriculture were also honoured. The prize winners were Sri. Sanjeevaiah of Alur - I Prize (104.79 Qls/ha), Sri. A.M. Narayanappa, Hanagere - II Prize (95.15 Qtls/ha) and Sri. Rajappa, Ambaragappa - III prize (93.93 qtls/ha)

Dr. T.H. Gowda, Director of Extension, UAHS, presided over the programme. Sri. K. Madhusudhan, President, IAT and JDA Shivamogga, Dr. K.C. Shashidhar, Vice President, IAT were participated in the programme. Dr. B.C. Hanumantha swamy, Programme Coordinator, KVK, Shivamogga presented the introductory remarks. Sri. Sannakki Maruthi, Secretary IAT anchored the programme. The programme was attended by the farmers of the district, officers of the department of Agriculture and scientists of UAHS, Shivamogga.

## VIJAYAPURA (BIJAPUR)

### Organised World Food Day

IAT Vijayapura chapter organized World Food Day in collaboration with KVK, Centre on 16-10-2014 at UAS Campus, Vijayapura. The programme was inaugurated with pouring water to the plants. The



Inauguration of World Food Day at IAT, UAS Campus, Vijayapura, from Left to Right : Rajashekhar, Rajashekhar Nimbaragi, Dr. Belli, Dr. Manjunath, Sri. Nadgoud, Dr. Guledagudd, Dr. Ashok Sajjan and Dr. Wali participated

dignitaries were welcomed by Dr. S.Y. Wali, Programme Co-ordinator, KVK, Vijayapura and introduced the family farming theme. Dr. B. Manjunath, Joint Director of Agriculture, Vijayapura, expressed that Family farming is the need of the hour. The population explosion, use of land for various industrial activities and real estate business, change in climatic conditions etc has reduced the economic development and quality of life. Food production could be increased by proper utilization of bio-diversity.

Shri Rajashekhar Nimbaragi, Progressive farmer from Benakanahalli shared his experience as to get higher profits by following family farming. He also mentioned about the benefits of some of the new technologies such as wide row spacing which he had learnt from KVK scientists and reaped higher profits. Dr. Ashok S. Sajjan, Professor, College of Agriculture and Secretary, IAT, Vijayapura has opined that the Family farmers are usually eco-sensitive and also take steps to adopt low risk in crop cultivation. The smaller the farm, the greater is the need for marketable surplus.

The programme was graced by Dr. S.S. Guledagudda, ADR, RARS, Vijayapura, Dr. R.B. Belli, Extension Leader, Dr. Rajashekar, DDA, Vijayapura and Dr. S.G. Nadagoud, MC, Member, IAT, Vijayapura. The programme was anchored and concluded with the vote of thanks by Mr. S.S. Nooli, SMS, KVK, Vijayapura.

### Seminar on Agricultural loans at Canara Bank and facilities available in Dept of Agriculture

The seminar on Facilities available at Canara Bank and Department of Agriculture was organized on 11-12-2014 in collaboration with Canara Bank, Dept of Agriculture and College of Agriculture, Vijayapura at Nagardinni, Bagewadi taluk. At the outset Mr. Venkatesh welcomed the dignitaries. Dr. Ashok S. Sajjan, Professor and Secretary, IAT, Vijayapura requested the farmers to make use of loan facilities available with Canara Bank and other facilities in Dept of Agriculture. Mr. Sudeep Jitti, Manager Canara Bank Muttihal delivered a lecture on various schemes





The seminar on Facilities available at Canara Bank was organized at Nagardinni, Bagewadi taluk, Dr. Ashwathama, AAO, Kolar, Sri. Mallanna, Dr. Wali, Dr. Kalaghatagi, Dr. Devarnavadi, Dr. Ashok Sajjan, Hiremath, Sri Mamallappa Golagond Shri. Nandbasappa Choudary, Kubakaddi, Mr. Sudeep Jitti and Dr. Karbantanal

such as short term, medium term and long term loans available.

Shri Nandbasappa Choudary, Progressive Farmer narrated his own story how to become a successful farmer by utilizing natural resources and harvest bumper crop. He advised RAWE participants not to seek the Government jobs instead they can create jobs by practicing agriculture with innovative technology. Dr. S.B. Kalaghatagi Professor and Head, Dept. of Agronomy, College of Agriculture, Vijayapura suggested to adopt innovative practices in sugarcane in order to harvest 80 to 100 tonnes per hectare. Dr. S.B. Devarnavadi Dean (Agri), College of Agriculture advised the farmers to make use of Technology at UAS Campus, Vijayapura and solve their problems in Agriculture. RAWE Students from College of Agril, Vijayapura. Several farmers from Nagardinni, Muttihal and surrounding villagers participated.

## YADGIR

### Establishment of New Chapter

The New Regional chapter of IAT, Yadgir was inaugurated on 20-10-2014 at the Conference Hall of College of Agriculture, Bheemaranagudi under the Chairmanship of Dr. B.V. Patil, Former Vice



Dr. Giraddi, Sri. Sidda Reddy, Sri. Devendrappa, Dr. Patil, Dr. Sarvesh, Dr. Mallappa and Dr. Chetana Patil during inauguration of new Regional Chapter at Yadgir

Chancellor, UAS Raichur. Dr. K.V. Sarvesh, President, IAT Bangalore inaugurated the chapter. He briefed the advantages of IAT Regional Chapters and appealed to all the members and technical people of Agriculture and allied departments to become members of IAT so that all the departments including University can adopt a village in bringing integrated development. Sri. K.J. Devendrappa, Secretary briefed the history of IAT, objectives, achievements of IAT and advantages of starting new chapter and appealed to the all members to make use of the chapter.

Dr. M. Mallappa, Chairperson, Cultural and Sports sub-committee shared his experiences of farming and appealed to all technocrats to help farmers in getting good yields. Dr. B.V. Patil briefed the advantages of adopting Integrated Farming and appealed to all members to create awareness to the farmers and promised that he will do all necessary help to IAT. Dr. Chetana Patil, JDA, Yadgir participated as Chief Guest. Dr. R.S. Giraddi, Dean, College of Agriculture, Bheemaranagudi welcomed the participants and Dr. Chandaragi, Professor of Agri. Extension proposed the vote of thanks. The scientists from College of Agriculture, officers of Agriculture, Horticulture and Animal Husbandry participated in the programme.

## AWARDS / HONOURS / ABROAD VISITS



**Dr. D.P. Biradar**, the Vice-Chancellor of UAS, Dharwad received the 22nd Dewang Mehta Business School Award 2014 at Mumbai. The award recognises his talent, leadership development, innovation and industry interface of institutes amongst the Institutions across India.

Dr. D.P. Biradar, has also been nominated as President of Executive Council of Cotton Research and Development Association (CRDA) for the period 2015 - 2017. The nomination recognizes the outstanding contributions of Dr. Biradar in Cotton Agronomy where he developed ideal water management practices to boost cotton productivity in Karnataka.



**Dr. D. Rajagopal**, Former Director of Instruction (PGS), UAS, Bangalore and Member, Board of Management, UAS, Dharwad received the State Level UAS **Kannada Agricultural Book Award 2013** for the book entitled *Jenunonagalu mathu Bele Utpadane* (Honeybees and

Crop Production) from the Chief Guest Padmashree, Dr. Darshan Shankar, Vice Chancellor, Trans-Disciplinary University, Bangalore during the Foundation Day and Award Ceremony for Scientists of UAS, Bangalore on 15th October 2014. Shree. Krishna Byregowda, Hon. Minister for Agriculture, Shri. Bharathlal Meena, IAS, Principal





Secretary, Agriculture, Vice Chancellor of UAS(B) Dr. D.P. Kumar were graced the occasion.



**Dr. M.G. Chandrakanth**, Professor of Agri-economics, UAS, Bangalore has been conferred with the **"Fifth Professor Ramesh Chandra Agarwal Award of Excellence"** for the year 2013 by the Indian Society of Agricultural Economics for his outstanding contributions in the field of Agricultural Economics during the

Inaugural function of the 74th Annual Conference of the Society at Dr. Babasaheb Ambedkar Marathwada University, Aurangabad on December 18, 2014. Dr. Chandrakanth also conferred with the Fellow of Indian Society of Agricultural Economics on Dec 18th 2013, for his contribution to the field of Agricultural Economics and Rural Development.



**Dr. M.S. Nataraju**, Professor and Coordinator, Regional Centre, National Afforestation and Eco Development Board, UAS, GKVK has been conferred with **SEE Fellow Award 2014** by the Society of Extension Education, Agra for outstanding contributions in the field of Teaching,

Research and Extension. The award was presented in the 7th National Extension Education Congress 2014 held at ICAR Research Complex, Shillong, Meghalaya from November 8th to 11th 2014.



**Dr. S.K. Meti**, Professor and Head, Department of Agricultural Extension Education, College of Agriculture, Raichur was recognized and awarded **'SEE Fellow Award'** for his contributions to the field of Teaching, Research and Extension in Agricultural Extension in the 7th National Extension Education Congress-2014, held at

Agra on "Translational Research-Extension for Sustainable Small Farm Development" held on Nov. 08-11, 2014 at ICAR Research Complex for NEH Region, Umiam, Meghalaya.



**Dr. N. Krishnamurthy**, Professor and University Head (Agronomy), GKVK, Bangalore received **"Krishi Ratna" Award** from Karnataka Samskruthika Acedemy at Bangalore on 26-10-2014 He has also received **"Excellence in Teaching Award"** from the Society for

Scientific Development in Agriculture and Technology, Meerut (U.P.) India held at Directorate of Rice Research, Hyderabad on 14-12-2014.



**Dr. Sharanappa Jangandi** Senior Scientist, Agricultural Engineering, Zonal Agricultural and Horticultural Research Station, Babbur Farm, Hiriya UAHs Shivamogga, and M.C Member IAT Chitradurga received **District Kannada**

**Rajyotsava Award and Best Technology Research Award 2014** from TAA@education expo.TV Delhi NCR.



**Dr. V. Ramamurthy**, Principal Scientist (Agronomy) National Bureau of Soil Survey and Land Use Planning (ICAR), Regional Centre, Hebbal, has been conferred with ISA Fellow by Indian Society of Agronomy at PAU, Ludhiana. He was earlier awarded with prestigious ICAR award **"Swamy Shajnananda Saraswati Best Extension Scientist Award"**.



**Dr. Suresh S. Patil**, Professor and Head, Department of Agricultural Economics, College of Agriculture, Raichur, has been elected as Vice President of Agricultural Economics Research Association (AERA) New-Delhi for the Year 2015-16.



**Dr. S. S. Udikeri**, Principal Scientist, Cotton Entomology, UAS, Dharwad visited Rothamsted Experimental Research Station, Harpenden, United Kingdom. He has worked with Dr. Michael Birkett, Department of Biological Chemistry and Crop Protection with a project on "Molecular characterization of

Whitefly herbivory in Cotton" under Common Wealth Academic Fellowship for the year 2014.



**Dr. A. Amaregouda** Professor and Head, Department of Crop Physiology, College of Agriculture, UAS, Raichur attended the IVth International Rice Congress 2014 held at Bangkok, Thailand from 27th October to 1st November 2014. He has participated in the Conference and Presented the poster entitled "Nitrogen dynamics and dry matter accumulation in rice (*Oryza sativa* L.) cultivars in different Nitrogen levels.



**Dr. D.K. Sidde gowda**, Professor and Head, Department of Entomology, College of Agriculture, V.C. Farm, Mandya participated in the Fourth International Rice Congress 2014 (IRC 2014) held at Bangkok, Thailand from 27th October to 1st November 2014 at the Bangkok and

Presented a paper entitled "Pathogenecity of Native isolates of *Metarhizium anisopliae* (Met.) Sorokin against brown planthopper, *Nilaparvatha legens* (Stal.)"



**Dr. Narayana S. Mavarkar**, Professor, Dept of Agronomy, UAHs Shivamogga presented a Research paper on "Effect of weed management practices on yield, weed control efficiency weed index and economics in summer groundnut (*Arachis hypogaea* L.)" in an International Agricultural Research Symposium -2014





during 11th and 12th August 2014 held at Colombo, Srilanka. Dr. Mavarkar also Received **"Excellence in Teaching Award"** from ASTHA Foundation, in the National conference on ECOBASM-2014 held at DRR, Hyderabad. He has also received Best Oral Presentation Award for a research paper entitled "Effect of weed management practices on weed growth and yield Attributes in Summer Groundnut" at Hyderabad.



**Sri. Ganapathi Guddakoppa**, Asst. Professor of Soil Science, UAHS, Shivamogga presented research paper entitled "Organic farming on fruit yield of Tomato and Soil fertility in rainfed alfisols of southern transition zone of Karnataka, India in the Asian Plant Science conference held at Bhairava, NEPAL during 1 - 3rd November 2014.



**Dr. J.V. Narayana Gowda**, Professor (Retd.), UAS, Bangalore received **"Bharatha Ratna Bapuji National Award"** by Karnataka Cultural Academy, Bangalore on 7-11-2014 for his contribution towards spread of Kannada Language and culture of the state. He was also received **"Shikshana Rathna Prashasti"** by Karnataka Samskruthika Academy(R), Bangalore on 25th December 2014 in the function held at Nayana Sabhangana of Kannada Bhavana.

*IAT congratulates all the above technocrats for their achievements*

## APPEAL

IAT is planning to organise a state level seminar during the month of May/June 2015 for the graduates in agriculture and allied sectors, who are most successful Agripreneurs without joining to the government service in the areas of Agriculture, Horticulture, Animal Husbandry, Dairy, Sericulture, Seeds, Fertilizers, Pesticide etc. Such Agripreneurs are requested to register their names at IAT Bangalore immediately. IATians are also requested to inform the Agripreneurs in and around their jurisdiction to register their names with IAT at the earliest.

*- Secretary, IAT, Bangalore*

## THE IATIANS ARE REQUESTED TO KINDLY INTIMATE THE FOLLOWING

- 1) Their latest postal address if there is any change.
- 2) Latest telephone numbers both landline and mobile.
- 3) Their e-mail address.
- 4) Their willingness to serve as a Resource person with his / her field of specialization to impart training and to work in consultancy services.

## OBITUARY

IAT deeply mourn the death of the following technocrats

1. **Sri. P.C. Shantageri**, Agricultural Officer (Retd.), Bagalkot
2. **Sri. N.S. Rajappa**, Deputy Seed Officer (Retd.), K.S.S.C., Mysore
3. **Sri. A. Seshadri Iyer**, Senior Information Specialist (Retd.), UAS, Bangalore

**The life membership of IAT as at the end of September 2014 - 4072**



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