

## **The Invitation**

The President and Members of the Managing  
Committee of the Institution of Agricultural  
Technologists  
cordially invite you for LUNCH at 1.30 p.m.  
On Saturday the 29<sup>th</sup> December 2012  
at the Institution premises.

Sd./-  
( K.J.Devendrappa )  
Secretary

## **Appeal**

Members are requested to intimate the  
latest postal address, telephone numbers,  
email ID etc. to the office of IAT.

Sd./-  
(K.J.Devendrappa)  
Secretary



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# Institution of Agricultural Technologists

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**41<sup>st</sup> ANNUAL GENERAL BODY MEETING**  
Saturday the 29<sup>th</sup> December 2012

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Venue :

**Dr. H.R. Arakeri Auditorium**  
**Institution of Agricultural Technologists,**  
#15, Queen's Road, Bangalore – 560 052  
Phone: 22384175, Telefax : 22260173,  
(e-mail: [iatbangalore@gmail.com](mailto:iatbangalore@gmail.com) & [iatbangalore@yahoo.in](mailto:iatbangalore@yahoo.in))



## NOTICE

**Notice is hereby given that the 40<sup>th</sup> Annual General Body Meeting of the Institution will be held on Saturday the 29<sup>th</sup> December 2012 at 2.30 p.m. at Dr.H.R.Arakeri Auditorium, IAT, No.15, Queen's Road, Bangalore -560 052**

**Dr.K.V.Sarvesh, President of the Institution will preside.**

Any proposal to be considered at the Annual General Body Meeting may please be sent to reach the Secretary at least **Seven days** before the meeting.

## A G E N D A

1. Welcome.
2. To read the notice calling for the 40<sup>th</sup> Annual General Body Meeting of the Institution.
3. Confirmation of the proceedings of the 39<sup>th</sup> Annual General Body Meeting held on 01-10-2011 and action taken there on.
4. To consider and adopt the Annual Report for the period ending March 2012.
5. To consider and adopt the Annual Balance Sheet as on 31<sup>st</sup> March 2012 and Income and Expenditure account.
6. To approve the Budget for the year 2012-2013.
7. To appoint Auditors to audit the accounts for the year 2012-13 and fix their remuneration.
8. To consider written proposals, if any, received by the Secretary.
9. Address by the President.
10. Vote of Thanks.

Sd./-

Place : Bangalore  
Date : 16 -11 -2012

(K.J.Devendrappa)  
Secretary



## I. MEMBERS OF THE MANAGING COMMITTEE

- President : Dr.K.V.Sarvesh  
Vice Presidents : Prof.V.Veerabhadraiah  
: Dr.D.Rajagopal  
Secretary : Sri.K.J.Devendrappa  
Treasurer : Sri.K.Krishnappa  
Jt. Secretary : Sri.S.N.Lakshminarayana  
Members : Sri.C.H.Gowda  
Sri.G.Manjunath  
Sri.S.A.GovindaReddy  
Sri.T.V.Gurudevaiah  
Sri.Channabasavaiah  
Dr.N.Krishnamurthy  
Dr.Sharanappa
- Co-opted Members : Dr.K.M.Harinikumar  
Sri.S.Narayana Swamy  
Sri.K.P.Aiyappa  
Sri.G.Gurusiddaiah  
IAT Regional Chapter, Raichur  
IAT Regional Chapter, Mandya
- Ex-Officio Members : Representative of VC, UAS, Bangalore  
VC, UAS,DharwadVC, UAS, Raichur  
VC,UHS,BagalkotVC,KVAFSU, Bidar  
Director of Agriculture  
Director of Watershed Development Dept.  
The Director, Animal Husbandry & Veterinary Sciences  
The Director of Fisheries  
The Chief Conservator of Forests (Development)  
The Director of Horticulture  
The Commissioner & Director, Sericulture Department  
The Commissioner, Dept. of Agriculture Marketing  
The CGM, NABARD, R.O.,Bangalore

- II. AUDITORS** : M/s. G. Lakshmipathaiah & Co.  
Chartered Accountants  
Old No.30, New No.65, 'Chandravihar' IV Temple Road,  
15<sup>th</sup> Cross, Malleshwaram, Bangalore – 560 003


- III. BANKERS** : Canara Bank,  
Cunningham Road Branch, Bangalore  
  
State Bank of Mysore  
Dr.Ambedkar Veedhi Branch, Bangalore




Fortieth  
2011



Annual Report  
2012



*Proceedings of the  
39th Annual General Body Meeting  
and  
Action Taken Report*





**Proceedings of the 39<sup>th</sup> Annual General Body Meeting of the Institution of Agricultural Technologists, Bangalore for the year 2010-11, held on Saturday the 1<sup>st</sup> October 2011 at 2-30 P.M. at Dr.H.R.Arakeri Auditorium of the Institution.**

**Members Present :**

The members assembled for the Annual General Body Meeting at 2-30 P.M. and 146 members as against the total membership strength of 3233 were present in the Annual General Body Meeting. As the number was not satisfying the quorum requirement, the President Dr.K.V.Sarvesh who presided over the AGM, adjourned the meeting for 30 minutes as per the procedure.

The members reassembled at 3-00 P.M. and the President Dr.K.V.Sarvesh who presided called the 39<sup>th</sup> AGM to order.

**(1) Welcome :** The Secretary Sri.K.J.Devendrappa extended warm welcome to all the members present and requested the President to preside over the meeting. Further deliberations were carried out as per the agenda.

The President Dr.K.V.Sarvesh who presided, declared the 39<sup>th</sup> Annual General Body Meeting open.

**Reverence to the departed members :** Paying homage to the departed technocrats during the period from the previous General Body to this General Body, the house observed two minutes silence in respect of the following eleven members viz.,

**Sriyuths :**

- 1) V.Yelle Gowda, Retired DDA
- 2) G.Raghunatha , Former Secretary, IAT
- 3) G.O.Venkateshalu, ADA retired.
- 4) N.S.Adkoli, Conservator of Forests Retired
- 5) Dr.H.N.Manjunathaiah, Former President, IAT Chitradurga
- 6) V.Seetharama Sharma, DDA Retired.
- 7) Dr.M.S.Patil, Former DI,  
College of Agriculture, Bijapur
- 8) R.D.Gadyal, ADA Retired
- 9) K.V.Nagarajaiah, ADA Kunigal
- 10) P.Basavaiah, Additional Director Retired
- 11) Dasa Rai

**(2) To read the notice calling for the 39<sup>th</sup> Annual General Body Meeting of the Institution.**

Sri.K.J.Devendrappa, Secretary of the Institution read the meeting notice dated 25<sup>th</sup> August 2011 calling for the 39<sup>th</sup> Annual General Body Meeting of the Institution.

**(3) Confirmation of the minutes of the 38<sup>th</sup> Annual General Body Meeting held on 11-12-2010 and action taken there on.**

The Secretary placed 38<sup>th</sup> AGM proceedings held on 11<sup>th</sup> December 2010 before the August body and requested to confirm the minutes.

A brief debate was held on the subject of financial assistance to undergraduate and post graduate students studying in the UAS at Bangalore. Dr.T.K.Narayana Swamy remarked that, the discussion on the subject held during the 38<sup>th</sup> AGM was not properly recorded(i.e. centralized system of awarding fellowship from IAT). But the Treasurer, Sri.K.Krishnappa clarified that the deliberations on the subject were properly recorded, however there is some error in the recording of action taken on the subject which will be corrected in line with the discussions.. Dr.S.C.V.Reddy suggested to consider extending financial assistance to the students of UAS,Dharwad also since same problem is noticed with UAS, Bangalore.

Sri. K.Shankar at this point of discussion intervened and suggested to constitute a small committee to workout the modalities.

President Dr.K.V.Sarvesh assured the August body that the committee will be constituted in the coming M.C. meetings.

With the above observations Sri. B.N.Aswathanarayana proposed for adoption and seconded by Dr.Nadagoudar. The General Body unanimously approved the minutes including the action taken thereon.

**(4) To consider and adopt the Annual Report for the period ending March 2011.**

The Secretary presented the Annual Report of activities of the Institution for the year 2010-11 as

furnished in pages 9 to 21 of the AGM report and sought the approval of the August Body. Dr.Nadagoudar proposed for approval of the Annual Report and seconded by Sri.Sampangi Reddy. The house unanimously approved to adopt the Annual Report for the year 2010-11.

**(5) To consider and adopt the Annual Balance Sheet, and Income and Expenditure account as on 31<sup>st</sup> March 2011.**

**(a) Receipts and Payments and Income and Expenditure**

The Treasurer, Sri.K.Krishnappa while presenting the auditors report pertaining to the Receipt and Payments accounts, income and expenditure accounts and balance sheet for the year 2010-11, as furnished in pages 23 to 31 of the AGM Report, requested the august body to approve the audited accounts for the year 2010-11.

Dr.S.C.V.Reddy and Dr.T.V.Muniyappa made some observations and sought clarifications on the deductions under TDS.

The Treasurer clarified that due to delay in the receipt of TDS exemption certificate from the Income Tax Department, the client M/s.Ranal Engineering Ltd., have deducted the TDS which will be claimed back with interest in due course.

Dr.T.V.Muniyappa further sought clarification on non utilization of funds under APWSS.

The Treasurer clarified that, Dr.D.Rajagopal, Chairperson, Endowment sub-committee is taking up some new issues for conducting seminars and expenditure will be booked under this programme also.

Dr.S.C.V.Reddy proposed for adoption of the Annual Balance sheet and Sri.B.N.Venugopal and Dr.T.V.Muniyappa seconded the same. The General Body accepted the Balance sheet as on 31-03-2011, including the Receipts, Payments and Income & Expenditure statements for the year 2010-11.

**(b) Ratification of Expenditure incurred by the M.C. during the year 2010-11 exceeding the powers of M.C.**

The Treasurer Sri.K.Krishnappa requested the General Body, to ratify the expenditure of Rs.1,40,010/- towards conducting of 38<sup>th</sup> AGM held on 11-12-2010.

Dr.Vajranabhaiah, Dr.Nadagoudar and Sri.K.Shankar suggested to increase the powers of the M.C. to spend upto Rs.1.50 lakhs instead of existing Rs.75,000/- as this limit was fixed long back.

Sri.K.Krishnappa, Treasurer, clarified that any change in this regard requires amendments to the bye-laws of the institution and a decision has to be taken separately.

Sri.B.N.Asathanarayana proposed for adoption and Dr.Nadagoudar seconded.

The General Body unanimously ratified the expenditure.

**(6) To approve the budget proposals for the year 2011-2012.**

The Treasurer, Sri.K.Krishnappa presented the budget proposal for the year 2011-12 as furnished in pages 33 and 34 and sought the approval of the General body.

While discussing on the budget proposal for 2011-12, Dr.Nadagowdar observed that the Opening Balance is more when compared to the Closing Balance and suggested to save more.

Treasurer, Sri.K.Krishnappa clarified that opening balance includes cash on hand and bank balance, whereas closing balance is only a tentative figure to match the payment side.

Sri.B.N.Asathanarayana suggested the Treasurer to use the words Receipts and Payments instead of income and expenditure in the budget proposal statements and also said that only Hans.E.Kardel and Dr.M.Puttarudriah Memorial programmes comes under Endowments accounts and not APWSS. Sri.B.N.Asathanarayana further suggested to include the life membership amount also in the opening balance.

The President Dr.K.V.Sarvesh agreed to consider the suggestions of the members wherever it is necessary.

Dr.Chinnappa Reddy sought clarification on the budget proposals under Ecology, Environment and Prevention of pollution, Agriculture Marketing and publicity heads. The Treasurer, Sri.K.Krishnappa clarified that the budget allocation is made in view of different type of activities planned under those heads with different sub-committees. Dr.Chinnappa

Reddy also suggested the Treasurer to use the words Receipts and Payments instead of income and expenditure in the budget proposals.

Sri.M.J.Arun brought to the notice of the August Body that IAT is completing 50 years by 2017 and suggested to organize Golden Jubilee function of the Institution by constructing a Golden Jubilee building/hall and requested to increase the annual deposit of Golden Jubilee fund from the existing Rs.50,000/- per year to an higher side, since huge amount is required for the proposed plan.

The President Dr.K.V.Sarvesh, proposed for raising the limit to Rs.1.00 lkh from the existing Rs.50,000/- and also suggested to mobilize funds from outside for the purpose. The General Body agreed for the proposal.

Dr.Vajranabhaiah, member of the august body suggested to cover the staff under insurance and pension schemes just like government departments.

Treasurer, Sri.K.Krishnappa clarified that the Watchman and Peon are covered under insurance and every year uniforms are also provided along with festival ex-gratia payment. Further, he informed that the available staff is though managing the affairs of the Institution efficiently, it is found insufficient. In this connection, the M.C. has taken a decision to appoint two more group 'D' staff.

President assured the August body that the suggestions of the members will be further discussed in the M.C. and appropriate action will be taken. Dr.B.C.Channakeshava proposed for approval which was seconded by Sri.B.N.Aswathnarayana. The General Body unanimously approved the budget proposal for the year 2011-12.

**(7)To appoint auditors to audit the accounts for the year 2011-12 and fix their remuneration.**

The Treasurer, Sri.K.Krishnappa proposed for the continuation of the present auditors M/s. Lakshmipathaiah and Co. for the year 2011-12, and to pay their remuneration depending on the work load and financial transactions.

Sri.K.Shankar proposed for adoption which was seconded by Sri.Shankarappa M and Sri. B.N.Aswathnarayana. The General Body unanimously approved to continue the present

auditors for the year 2011-12 and to pay their remuneration.

**(8) To consider written proposals if any received by the Secretary.**

**(i) The Secretary placed the letter received from Dr.S.C.V.Reddy regarding**

(a) To undertake a scientific study by IAT on "Social, Political and Economic changes in the last three decades and their impact on Agricultural growth and development"

Dr.S.C.V.Reddy made a brief presentation and cited the example of his own village, taluk and district and stated how some of the policies introduced by government have caused negative impact on the growth of Agricultural Development and stated that farmers in the villages are now a days opting for politics rather than agriculture.

Dr.S.C.V.Reddy further stated that he is ready to contribute his one month's pension in order to mobilize funds for the studies to be conducted and requested the August body not to seek financial help from the Government from which the Institution will be free from obligation. He also stated that during the leisure hours of his stay at USA, he has penned down around 600 pages on this issue and is ready to share his ideas with IAT.

Dr.K.V.Sarvesh, President while replying stated that the proposal of Dr.S.C.V.Reddy is appropriate and will be taken in the M.C. for further discussions and requested Dr.S.C.V.Reddy to participate and share his views with the M.C.members to take appropriate action on this issue.

(b) To clarify violations if any during the Election process of IAT between 2000-2003, as this subject was raised by Dr.V.Veerabhadraiah at the time of AGM to Alumni Association of UAS on 17-09-2011.

The Secretary clarified that as per the available records in the office at IAT, no such violations are recorded or observed.

Prof.V.Veerabhadraiah, while clarifying, denied the allegation and said that Dr.S.C.V.Reddy has mistaken his statement.. At this juncture, Dr.K.V.Sarvesh requested them to avoid such situations in future and bury the differences.

**(ii) Letter from Prof.G.N.Dandagi****(iii) Letter from Sri.B.Hanumanna****(iv) Letter from Sri.G.Srikantaiah****(v) Letter from Sri.M.J.Arun**

The Secretary Sri.K.J.Devendrappa readout the contents of the above letters to the august body. In the first three letters, the members wanted to know the progress made in respect of Building alterations and face-lifting programme and why so much of delay is observed in spite of Special General Body authorizing the Core-Committee to workout modalities for implementation of the programme. In the last letter, Sri.M.J.Arun has given his views and clarified his position as a Core Committee member and offered few suggestions on the subject.

Members like Sri.K.Shankar, Dr.B.S.Nadagoudar, Sri. M.J.Arun, Sri. B.N.Venugopal, Dr.T.V.Muniyappa, Sri. Sampangi Reddy and few others actively participated in the discussions on the subject.

Sri.M.J.Arun while further participating in the discussions, requested to save the amount for Golden Jubilee Celebrations of the Institution and Building alterations activity can be limited to the extent of items suggested in his letter.

Sri.B.N.Venugopal, wanted to know whether the building alterations are in line with the approved bye-laws and plans.

Sri.Sampangi Reddy, participating in the discussions said that since lot of time is wasted on mere discussions, it is better to take up the building alterations at a cost of Rs.20-25 lakhs in the initial stage and place the subsequent stages/ phases

proposal before the General Body for approval. Discussing the issue in detail, the General Body agreed to implement the building alterations with an approximate cost of Rs.25 lakhs.

Sri.K.Shankar requested to reconstitute the Core Committee with a small group to workout the formalities for implementation of the project. He also suggested to complete the total project in a years time if possible and simultaneously M.C. should give due importance to the maintenance of the building also.

Dr.K.V.Sarvesh while replying stated that the suggestions of all the members will be taken into account and agreed to reconstitute the core committee to take care of implementation with the following members. (1)Sri.K.J.Devendrappa-Secretary (2)Sri.K.Krishnappa-Treasurer (3)Sri.M.J.Arun and (4)Dr.Nadagoudar. The General body agreed to the proposal of the President.

The President further assured the august body that all necessary action will be taken to implement the building alterations as early as possible with the guidance of the M.C. and Core Committee.

The Treasurer, Sri.K.Krishnappa proposed vote of thanks to the Chair, Managing Committee members and all the participant members in the AGM.

The President Dr.K.V.Sarvesh declared the 39<sup>th</sup> AGM closed.

Bangalore  
Dated : 01-10-2011

Sd./-  
Secretary

**Action taken on the proceedings of the 39<sup>th</sup> AGM held at Dr.H.R.Arakeri Auditorium on 1<sup>st</sup> October 2011 at 2-30 P.M.**

Sl.No.	Proceedings	Action Taken
1.	Constitution of a small committee to workout the modalities in extending financial support to PG & UG students of UAS Bangalore/Dharwad	<p>The M.C. in its 24<sup>th</sup> meeting held on 13<sup>th</sup> October 2012 constituted the Committee comprising the following members.</p> <p>(1) Prof. V.Veerabhadraiah - Chairperson            (2) Dr. D.Rajagopal, Vice President - Member            (3) Sri. K.J.Devendrappa, Secretary - Member            (4) Sri. K.Krishnappa, Treasurer- Member            (5) Dr. N.Krishnamurthy - Member            (6) Sri. Channabasavaiah - Member            (7) Dr. K.T.Narayana swamy - Invitee</p> <p>The committee has finalised the guidelines for award of scholarships and the application format. The announcement regarding the award of scholarships by the IAT has been sent to the respective Deans of all the colleges for six universities.</p>
(2)	Raising the powers of M.C. to spend upto Rs.1.50 lakhs instead of Rs.75,000/- existing	As the Byelaws have to be amended by calling atleast two special AGM's with a gap of one month, the issue could not be taken up and decided to follow the old pattern.
(3)	Increasing the deposit under Golden Jubilee Fund from the existing Rs 50,000 to Rs.1-00 lakhs	Action has been taken to deposit Rs. one lakh under the programme
(4)	Appointment of two more group 'D' staff	Application was received from one person, though he was informed to visit this office to collect some more details he did not turn up. Action will be taken to appoint as soon as possible
(5)	Letter of Dr.S.C.V.Reddy with regard to undertaking of a scientific study by IAT on "Social, Political and Economic changes in the last three decades and their impact on agricultural growth and development".	The study has not been undertaken so far. After detailed discussion with Dr.S.C.V.Reddy the M.C. will take the decision in the matter.
(6)	Sri.K.Shankar, Senior life member of IAT suggested to form a small core committee to workout the formalities for implementation of the project with regards to alterations and face-lifting of the IAT main building.	<p>The Core committee consisting of the following members has been formed.</p> <p>(1)Sri.K.J.Devendrappa-Secretary            (2)Sri.K.Krishnappa -Treasurer            (3)Sri.M.J.Arun - Life Member, IAT            (4)Dr.B.S.Nadagoudar-Life Member,IAT</p> <p>The committee met several times and discussed the issue of alterations and face-lifting of the IAT main building.</p>



Fortieth  
2011



Annual Report  
2012



*Report of the  
Activities for the year  
2011 2012*



## Report of the activities for the year 2011-12 (April 2011- March 2012)

The Activities undertaken are grouped into three parts for better understanding. They are:

### Part I. General

### Part II. Activities of the IAT, Bangalore

### Part III. Activities of the Regional Chapters

#### Part I. General

- (a) The Managing Committee of the Institution of Agricultural Technologists comprises 13 elected members, four co-opted members, two nominated Presidents of IAT Regional Chapters on yearly basis and 14 ex-officio members. The Institution is headed by the President with two Vice-Presidents, a Secretary, Treasurer, Joint Secretary and the members. Besides, 10 IAT Regional Chapters at district places are also functioning. The IAT Regional Chapter Chitradurga is having its own building and functioning very well. The IAT Bangalore is extending financial support to the Regional Chapters at the rate of Rs.25,000/- annually to each Chapter for conducting activities. Higher financial assistance is also extended to the chapters based on their requirement.
- b) As scheduled, the Managing Committee met every month regularly to review implementation of various programmes by different sub-committees and extend required support and guidance. The expenditure incurred during the previous month and proposals of the budget required for the succeeding months was reviewed to ensure proper utilization of funds. In all 12 meetings of the Managing Committee were conducted during the year 2011-12.
- c) The activities planned by different sub-committees have been carried out effectively.

### Part II. Activities of the IAT Bangalore

The Chairpersons of different sub-committees constituted have implemented programmes such as enrolment of life members, knowledge enhancement programmes, seminar, endowment lectures, brainstorming/ interaction sessions and workshops both on behalf of IAT alone and through co-sponsorship by the Institution during the year under report. The details are given below.

### (A) Enrolment and Regional Chapters: Chairperson: Sri.C.H.Gowda & Sri.G.Manjunath

As on 31<sup>st</sup> March 2011, there were 3200 members. During the year 2011-12 (From April 2011 to March 2012) 133 members were enrolled raising the total strength to 3333. Efforts were made through present life members, regional chapters and district officers of all the departments to help in enrolling life members to IAT. The Regional Chapters have been persuaded to carryout the programmes and assured of cooperation and assistance from IAT Bangalore.

### (B) Agricultural Policy: Chairperson: Prof. V.Veerabhadraiah

- (1) The first meeting of the committee constituted to workout the modalities regarding the issue of scholarships/ financial assistance to UG & PG students of UAS, Bangalore/Dharwad was held under the Chairmanship of Prof. V.Veerabhadraiah at the Conference hall of IAT Bangalore on 29<sup>th</sup> November 2011. Prof.V.Veerabhadraiah placed before the committee that, the earlier management of IAT used to deposit the lumpsum amount in the Universities for issue of scholarships and then used to ask for the accounts. Since the Universities failed to render the accounts, the then management decided to stop funding the Universities for this purpose. Prof. V.Veerabhadraiah further suggested that IAT can follow the procedure adopted by Zindal Foundation and other such organizations. Sri.K.Krishnappa suggested to decide on the quantum of funds to be earmarked per annum for this purpose, which helps in preparing the Annual Budget proposals.

After a lengthy discussion the committee suggested the following number of scholarships to each of the University for four years.

University	I Year	II Year	III Year	IV Year	TOTAL
UAS Bangalore	10	10	10	10	40
UAS Dharwad	6	6	6	6	24
UAS Raichur	3	3	3	3	12
UHS Bagalkot	2	2	2	2	08
KVAFSU, Bidar	3	3	3	3	12
<b>TOTAL</b>	<b>24</b>	<b>24</b>	<b>24</b>	<b>24</b>	<b>96</b>

The Committee suggested to grant a scholarship of Rs.1,000/- per student per month, though the expenditure on this aspect for the first year i.e. Rs.2.88 lakh is acceptable, the committee felt the expenditure for the subsequent years will be huge i.e. Rs.11.52 lakhs / per year from 4<sup>th</sup> year onwards and it may not be possible for IAT to bear such a huge expenditure. As such the committee decided to defer the issue for further discussion.

- (2) IAT has shoulder the responsibility of printing five hundred (500) copies of the booklet entitled "Agricultural Development Beyond Green Revolutin" written by Dr.R.Dwarakinath, former Vice-Chancellor of UAS, Bangalore a senior IATian. The booklet deals with the extension strategies to be followed by the extension personnel of the Deparment of Agriculture in the development of Agriculture in the State and Country.

The Booklets have been supplied to all the officers of the Department of Agriculture at District and taluka levels. The booklets have also been sent to the heads of all the KVK's.

- (3) Interface meetings on establishing of Integrated Agricultural Univrsities in the State were held on 18-01-2012 and 30-01-2012 at the Conference hall of IAT Bangalore under the Chairmanship of Dr.R.Dwarakinath, former Vice-Chancellor with Former VC's, scientists of the Universities of Agricultural sciences, Veterinary sciences, senior officers of the Department of Agriculture, Forestry etc. The suggestins/ recommendations of the meetings have been communicated to the Government of Karnataka to consider establishing of only Integrated Agricultural Universities in the State.

**(C) Seminar & Endowment: Chairperson :  
Dr. D.Rajagopal**

**(1) World Food Day 2011 :**

Institution of Agricultural Technologists, Bangalore in collaboration with Karnataka State Department of Agriculture, University of Agricultural Sciences, Bangalore and Agriculture, Man and Ecology Foundation, Bangalore had organised World Food Day on 19<sup>th</sup> October 2011. The theme was "Food Prices – from crisis to stability".

Shri.Chiranjeevi Singh, IAS, Additional Chief

Secretary and Development Commissioner inaugurated the programme and narrated the importance of World Food day He stressed importance of developing suitable policy support to decide market price, dryland cultivation, competing with private businessmen to solve food price stability, price stability from consumers point of view and price support to cereals on par with commercial crops.

Dr.R.Dwarakinath, Former VC, UAS, Bangalore was the Chief guest.He stressed on the importance of dryland cultivation and soil and moisture conservation and growing suitable cropping patter to increase production in dry land. Another Chief Guest Dr.K.Narayana Gowda, Vice Chancellor, UAS, Bangalore stressed on the importance of storage facilities, post harvest technology to reduce losses, formation of growers association to avoid middlemen in the market. While Dr.K.V.Mahabalagiri Bhat, General Manager, KSAMB, Dr.T.N.Prakash, Professor of Economics and Sri.K.C.Raghu, M.D., Pristine Organics delivered lectures on the occasion on Government policies for stability of food prices, remunerative food prices for farmers, Government or Market? and Price and value of our food beyond market mechanics respectively.

Dr.K.V.Sarvesh, President of IAT who presided over the function appreciated the efforts made by the organizers and complemented all the speakers for their excellent presentations of World Food day programme.

**(2) IAT's 43<sup>rd</sup> Foundation Day held on 21<sup>st</sup>  
December 2011**

The Fortythird Foundation Day was organised on 21<sup>st</sup> December 2011 in a befitting manner.

Dr.M.A.Singlachar, Former Director of Research, UAS, Bangalore and Senior Agricultural Technologist was felicitated for his outstanding contributions to the Institution. In addition about 30 senior technologists were also honoured after their successful completion of 65 years of age.

Dr.K.Marulasiddappa, a well known Kannada Litterateur and Progressive Thinker was the guest speaker on the occasion. He addressed the gathering with his rich experiences in literature related to Agriculture and superiority of Kannada Literature over other languages in the



country. He narrated the poem “Negila Yogi” written by Dr.Kuvempu as an excellent poem to be remembered by each and every farming community in the state.

Dr.K.V.Devaraj, Former Vice Chancellor, UAS, Bangalore and Shri.N.J.Devaraja Reddy, Hydrogeologist and Rain water harvesting specialist, Chitradurga were presented with honorary membership of IAT for their contributions to the field of Agricultural Technology in the state. Dr.K.V.Sarvesh, President, IAT appreciated the efforts and contribution of Dr.Singlachar, other senior technologists, Dr.K.V.Devaraj and Sri.Devaraj Reddy in the field of Agriculture.

**(D) Knowledge Enhancement : Chairperson :  
Dr. N. Krishnamurthy**

(1) IAT organised a lecture programme on “Concern of Brainism for Humanitarian, Social Development” on 7<sup>th</sup> April 2011 at BJN Hall of the Institution. The main speaker was Dr.C.S.Hanumanthappa, Retired Medical Officer. He believes in good work, stressed that human beings should be kind enough to other livingthings in the world.

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(2) A lecture on “Eco-friendly treatment of municipal solid waste and production of organic manure” was delivered by Sri C. Basavaiah, Advisor, Solid waste management, B.B.M.P. and Retired Managing Director, K.C.D.C. at B.J.N. Hall, IAT on 26-05-2011. He stated that 7000 tons of solid waste is produced every day in the state, out of which 15 to 30% can be converted into manure by various methods. He also mentioned that 45 million M.T. of solid waste is being produced per day in the country as a whole.

He stressed that the soil requires the organic manure not only as manure to the crops but also for other purposes like improving the soil structure, texture, water holding capacity etc.

He highlighted various aspects of solid waste management including separation of various degradable and non-degradable waste at house hold level.

(3) A documentary film show on “NERO×S GUEST×S” the age of inequality was presented by Dr. B. N. Vishwanath, President, Garden City Farmers

and Former member of Board of Regents, UAS, Bangalore, on 30-06-2011 at B.J.N. Hall, IAT . “NERO×S GUEST×S” is a story about India×s agrarian crisis and the growing inequality seen through the work of the rural affairs editor of Hindu newspaper, P. Sainth. It was a case study of farmer’s suicide in Vidharba region of Maharashtra State. It reveals the cause and effect in the farming families. It provides the insight of improper prioritization of agricultural poliies causing distress marketing of agricultural produce and cornering famrer’s to end up their lives and cause endless problems to their families.

(4) A lecture on “Scientific Thinking and Agriculture in Kannada Literature” was delivered by Sri. L. N. Mukundaraj, Kannada Lecturer and popular Kannada poet, Government College, Attiguppe, Bangalore at B.J.N Hall, IAT Bangalore on 14-07-2011. Sri. L. N. Mukundaraj linked the Kannada literature and poets who were responsible for scientific development of agriculture and increasing the food production.

(5) A lecture programme on “Experiences of 26<sup>th</sup> European International Conference on Irrigation and Drainage” at Groningen, The Netherlands, by Dr.P.Ramana Gowda, Emeritus Professor of Agronomy and Dr.N.Krishnamurthy, Professor of Crop Production, GKVK, Bangalore was arranged at IAT Bangalore on 25-08-2011. The highlights of the presentation are a new policy of extending the watershed limit including the command area upto 40 ha. instead of 10 ha at present.

Dr.D.Rajagopal, Former Dean (PGS), UAS, Bangalore delivered a lecture on ‘Ecological Extremities of North America’ on 25-08-2011.

The highlights of his presentation based on his expedition visit to various national parks in the States of North Dakota, South Dakota, Montana, Idaho and Wyoming in the northern parts of America. He recorded many ecological extremities as volcanic explosions, grand canyons, variety of lakes, river at higher altitudes, variety of rocky mountains, earthern, rock sculptures solidified snowfall and large area eroded were found in Yellow stone National Park.

(6) A Lecture programme on “Eco-Agri-Tourism – An opportunity for investors and entrepreneur”

by Dr.P.Ramana Gowda, Emeritus Professor of Agronomy and “Water Policy in Karnataka” by Dr.M.G.Chandrakanth, Professor and Head, Department of Agricultural Economics UAS, Bangalore was organised at IAT on 28-10-2011 at 3-30 P.M.

Dr.Ramana Gowda highlighted the support policies, status and scope for investors leading to development of entrepreneurship as an emerging and organised sector.

While Dr.M.G.Chandrakanth briefed about the importance of ground water, status and required policy support for conserving and safeguarding the ground water.

- (7) A guest lecturer was organized on “Namma Ahara Namma Arogya” by Shri. B.P Shashikanth, Assistant Professor of Extension (Rtd.), UAS, Bangalore at IAT, Bangalore on 24-12-2011 at 3.30 pm  
Shri. B.P Shashikanth, highlighted about the importance of cereals, pulses and locally available green leafy vegetables for maintenance and leading a good human health. The above topic has created a keen interest and awareness among the IATians and other citizens.
- (8) IAT organised a lecture programme on “Role and Importance of Mass Media in Agriculture and Rural Development” by Sri.H.R.Shreesha, News Editor, Samyukta Karnataka on 25<sup>th</sup> February 2012.

The Speaker Sri.H.R.Shreesha spoke for more than one and a half hours nonstop how the media people, have to work with the public, police, politicians and others to bring the reality of information to the mass / public. He stressed the role of media in the allround development of the country as a whole and the role played by the media in solving many of the problems of the people in the form of publicity. He quoted the example of a north Karnataka village, where the people used to fetch drinking water from a distance of 5 to 6 K.M. and how the media solved the problem by bringing the issue to the notice of the Government.

He further stated that the problems of electricity, schooling facilities in the villages have also been solved by the media..

**(E) Extension, Education and Training:  
Chairperson :Sri.Channabasavaiah**

**(1) Krishi Ankura – Krishi Kirumahiti  
Programme for High School Students**

As in the previous year the Krishi Ankura programme was taken up during 2011-12 also by IAT. The school selected for teaching agricultural aspects to the students of 9<sup>th</sup> standard was K.Gollahalli Govt. High School of Bangalore South Taluk. The programme was inaugurated on 14-07-2011 by A.Shivakumar, Zilla Panchayat Member and Presided over by G.Narayana swamy (Bettaiah) President, K.Gollahalli Grama Panchayat and in the presence of local leaders, school faculty and some of the Managing Committee members of IAT. It was planned to conduct 36 classes on various subjects related to agriculture and allied subjects.

**(2) IAT conducts Soyabean Certified Seed Production Training at Bidar**

IAT Bangalore in collaboration with Karnataka State Seeds Corporation Bangalore, Karnataka State Seeds Certification Agency Bangalore and Krishi Vignana Kendra Bidar conducted Soyabean certified Seed Production training programme to farmers at Bidar on 19-08-2011.

Dr.Baburao Mudbi, I.A.S., Commissioner of Agriculture, Bangalore inaugurated the programme. He appreciated the efforts of IAT, KSSC, KSSCA & KVK for conducting such training programme which will help in transferring good and suitable seed production technologies to farmers which ultimately increase the production and productivity. Sri. K.J.Devendrappa, Secretary narrated the production of certified seeds in Karnataka and Bidar in particular.

Dr.D.Rajagopal, Vice President, highlighted potentialities of Honey Bee rearing and Honey Production in Bidar.

Sri.Suraj Singh, progressive farmer narrated the various problems in seed production and requested KSSC and other agencies to help in solving their problems.

Sri.K.Anandakrishna, Managing Director, KSSC who presided the programme, requested the farmers to adopt new technologies for getting good seed, to adopt harvesting while crop is still in green condition, proper handling in

transportation and processing and increase their yield levels.

Dr.C.R.Konda, Senior scientist, ARS,Bidar presented details about various varieties of Soyabean and their special characteristics.

Dr.R.L.Jadhav, Agronomist, KVK, Bidar presented the detailed cultivation practices in Soyabean for increasing production and productivity.

Dr.Sunil Kulkarni, Plant Pathologist, KVK Bidar presented the details about different diseases and pests of Soyabean crop and their control measurers.

Dr.Basavegowda, Special officer (Seeds), UAS Raichur explained the problems and their remedies in the production of Certified seed production of Soyabean. K.R.Lakshmikanth, JDA, Dr. Ravi Deshmukh, Coordinator, KVK, Channabasavaiah, M.C. member and many others participated in the programme.

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- (3) **Training programme to farmers at village level** Institution of Agricultural Technologists(IAT) Bangalore conducted a Training Programme to farmers on 08-08-2011 at Gonipura village of K.Gollahally Grama Panchayat, Bangalore South Taluk, in collaboration with K.Gollahalli Grama Panchayat. Sri.A.Shivakumar, Zilla Panchayat Member of Agara constituency inaugurated the programme.

Sri.G.V.Narayana Swamy(Bettaiah), President, K.Gollahally Grama Panchayat presided over the programme. Sri.K.J.Devendrappa, Secretary briefed the activities of IAT in increasing food production.

Dr.Andani Gowda, Agronomist from UAS explaining in detail narrated the steps to be followed in the cultivation of Ragi, Paddy, Maize, Baby Corn and Togari crops.

Dr. T. C. Narayana Swamy, Horticultural Specialist spoke about the cultivation aspects of Tomato, Ladies finger, Cowpea, Avare, Beans, Drumstic and Brinjal crops.

Dr.T.K.Narayana Swamy, Sericulture specialist spoke about the cultivation practices of

Sericulture along with the methods to follow while rearing silk worms to get higher returns.

Dr.N.Nagaraj, Pathologist from UAS presented the details of various diseases of Ragi, Paddy, Vegetables and flower crops and also advised the farmers on technical aspects of controlling these diseases.

Dr.D.Rajagopal, Entomologist described the pests of agricultural and horticultural crops and advised control measures also.

Dr.Margoob Hussain, Animal Husbandry and Dairy specialist advised the farmers about the maintenance of milch animals and rearing of calfs. He also informed the steps to be followed in Dairying, diseases of milch cattle and their control measurers. He presented details about the rearing of sheep, their diseases and control measurers.

**(4) Field day on Aerobic Paddy cultivation held at Kommaghatta village, Bangalore South Taluk.**

The field day on Aerobic Paddy cultivation was organised in the fields of Kempegowda, Kommaghatta village of Bangalore South taluk in collaboration with Institution of Agricultural Technologists and Agriculture Department under ATMA project of Government of Karnataka on 05-12-2011. Shri.Puttaswamy, Co-ordinator ATMA, Bangalore Urban district briefed about the programme of organizing field day and different steps taken by Department of Agriculture in introducing aerobic paddy cultivation in to the farmers field. Shri.Kempegowda farmer shared his experience about the cultivation of aerobic paddy. He was confident of getting higher yields by using less water and less investment in cultivating the aerobic paddy. Dr.Venkatesh, Scientist from UAS Bangalore explained the technology of aerobic cultivation.

Shri.Channabasavaiah, Chairperson, Extension, Education and Training sub-committee of IAT explained about the importance of organic farming and different methods followed in adopting organic farming. Dr.D.Rajagopal, Vice-President, IAT explained the management of pests and diseases in Paddy and also highlighted Bee Keeping activity in these areas as subsidiary enterprise of the farmers and use of honeybees for cross pollination for many field and plantation crops.

Sri.K.J.Devendrappa, Secretary, IAT briefed about the different activities of IAT in increasing Agriculture production and productivity in the state of Karnataka.

**(5) Field day on Ragi cultivation held at Indlawadi, Anekal Taluk, Bangalore Urban district**

A field day on Ragi cultivation was organised at Indlawadi, Anekal Taluk on 16<sup>th</sup> December 2011 in collaboration with IAT and Department of Agriculture under ATMA project of Government of Karnataka.

Shri.Puttaswamy, Project Coordinator ATMA, Bangalore Urban district briefed about farmers field schools and different practices adopted in ragi cultivation.

Shri. Mada Reddy, Farmer shared his experiences about new technologies adopted in the cultivation of Ragi. Shri.Srikantaiah, an IATian briefed about soils and soil fertility. Shri.Channabasavaiah, briefed about importance of organic farming and its advantages especially in dryland cultivation with special reference to ragi and mixed cropping pattern with redgram, field bean, mustard, sorghum etc.

Dr.D.Rajagopal, briefed about management of pests and diseases of Ragi, redgram and field bean and also the importance of intercropping and trap cropping systems in managing the pests and diseases of field crops. He recommended integrated pest management practices for redgram pod borers and also ragi blast.

Smt.Jayashree, Chairman, Grama Panchayat of Indlawadi appreciated the efforts of Agriculture Department and requested the farmers to adopt new technology for increasing crop production.

**(6) Krishi Ankura Closing programme at K.Gollahally:**

IAT organised the closing function of “Krishi Ankura” programme at the premises of Government High School, K.Gollahally on 22<sup>nd</sup> February 2012. The programme was inaugurated by Sri.G.V.Narayana swamy, (Bettaiah), Chairman, Grama Panchayat, K.Gollahalli, Bangalore South taluk and presided over by Smt.A.T.Madhura, I/c Head Master of the Govt.High School.

The Chief guests for the programme were

Dr.D.Rajagopal, Vice President, IAT and Sri.K.J.Devendrappa, Secretary, IAT.

Three students spoke about Krishi Ankura programme and advantages of the programme which has enriched their knowledge on Agriculture. The prizes were distributed to the students who have scored highest marks in the tests.

On this occasion a compendium in the form of a book comprising the subjects taught by the selected resource persons from IAT to the 9<sup>th</sup> standard students of the school was released..

**(F) Cultural and Sports : Chairperson :**

**Sri. S.A.Govinda Reddy**

(1) NAGE HABBA “HUMOUR PROGRAMME” at IAT

**A colourful programme on Humour “NAGE HABBA” was organised at Dr.H.R.Arakeri Auditorium of the Institution on 21<sup>st</sup> August 2011. The three hour programme went on very well with the participants plunged in humour.**

The artists in the said programme were (1) Sri.Richard Louis (2) Sri.Y.V.Gundu Rao (3) Sri.Dundi Raj and (4) Sri.Kirloskar Sathya.

Sri.Richard Louis in his humorous presentation used official, political, social and historical events/ instances to enthrall the audience.

Sri.Kirloskar Sathya all along sang humorous songs in enthralling the audience.

Sri.Dundi Raj enthralled the participants using his humorous experiences in the form of humour bits.

Sri.Gundurao plunged the participants in humour/ laughing all along his speech and political experience in the form of songs.

All the three hundred and add participants comprising the members of IAT and their families enjoyed the “NAGE HABBA” programme for more than three hours laughing all along the session/ programme.

**(2) Cultural Programme at IAT :**

A cultural program was also arranged at the time of AGM on 01-10-2011 between 1-00 P.M. and 2-30 P.M. Mr.R.Dasappa, former Superintendent



from DOA and his team of 6 members enthralled the members by singing devotional songs. The members participated in the programme appreciated the organizers.

- (3) Bhoomithayi Balaga, Devanahalli lead by Smt.Nirmala entertained the IATians by singing variety of folk songs on agriculture, afforestation, environment, pollution, watershed management etc. during 43<sup>rd</sup> Foundation Day celebrations of IAT, Bangalore

**(G) Agribusiness and Consultancy Services :  
Chairperson : Dr.Sharanappa**

During the year 2011-12 IAT evaluated a total of 19 projects received for evaluation from the Watershed Development Department. The projects covered are DPAP-13, DDP-1 and IWDP-5 in different districts of the state and reports submitted.

IAT also evaluated distribution of seeds on subsidy to the farmers under RKVY scheme of Department of Agriculture in 5 districts. The report will be submitted shortly.

In addition IAT outsourced ministerial staff to the office of the DWDO, Bangalore Rural and Technical staff to the office of the Director, KSSCA, Hebbal.

**(H) Newsletter and Publications: Chairperson :  
Sri.S.N.Lakshminarayana**

IAT is publishing the activities of IAT Bangalore and its regional chapters in the form of newsletter once in two months, in order to keep informed the activities of its members. During the year 2011-2012, six issues of Krishi Tantrajna(K.T.) have been published.

**(I) Ecology, Environment and Prevention of  
Pollution : Chairperson : Sri.S.Narayana Swamy**

A lecture programme on Solid Waste Management was organized on 28<sup>th</sup> March 2012 at 3-30 P.M. Sri.N.S.Ramakanth, Active member, Solid Waste Management Round Table, Bangalore gave a power point presentation to the members on handling and the management of Solid Waste generated. The Chairperson has taken up tree surgery and tree management in theMEG Campus of Frazer Town.

**(J) Agricultural Marketing :  
Chairperson:Sri.K.J.Devendrappa**

- (1) IAT in collaboration with Karnataka State Agricultural Produce Processing and Export Corporation Ltd., (KAPPEC) and Karnataka State Department of Agriculture (KSDA) organised an awareness programme on “Karnataka Agri-Business Development Policy 2010, Global Agri-investors meet 2011 investment in Agriculture and allied sectors” on 05-05-2011 at HRA Auditorium. The main speaker on the occasion was Sri.N.C.Muniyappa, IAS, Principal Secretary, Agriculture, Government of Karnataka.

He made a power point presentation on the need for huge investment in Agriculture and allied sectors by various organizations and companies which in turn will enhance the production and productivity of food crops. Prominence / importance to be given for post harvest technology to avoid losses. He stressed on the roles to be played by the Departments concerned viz., Agriculture, Horticulture, Animal Husbandry, Fisheries, Forest, Sericulture, Marketing etc.

The programme was presided over by Dr.K.V.Sarvesh while the Chief Guest Dr.R.Dwarakinath stressed on the role of scientists and extension personnel in increasing the productivity in rainfed areas. He stressed the importance of Integrated Farming System.

- (2) Organic Produce Buyers and Sellers Meet at IAT. IAT in collaboration with Agricultural department Bangalore organised Organic Produce Buyers and Sellers Meet on 25-08-2011 at IAT.

Sri.A.S.Anand, Chairman, Organic Krishi Mission inaugurated the programme. He explained the importance of organic products in maintaining good health, protection of environment. He appealed to the Buyers to pass on the benefits to farmers as well as consumers.

Sri.Umesh Katti, Hon'ble Minister who participated as Chief Guest in the closing ceremony mentioned that this type of Buyers and Sellers meet is the first of its kind in Karnataka which will definitely help in solving the problems of organic producers and ensure reasonable rates to organic products. He assured all necessary help and support from Government to all the organic producers in the state.

Dr.Sandeep Dave, Secretary, Agriculture, Government of Karnataka requested all the participants to make use of the meet and find the avenues for the disposal of their organic produce.

Dr.Baburao Mudbi, Commissioner for Agriculture explained various steps taken by Government in promoting and production of organic products in the state.

Dr.K.V.Sarvesh, Director of Agriculture explained about organizing such meet in other areas like Mangalore, Dharwad, Mysore and Gadag so that the producers will find the different avenues for the disposal of their organic produce and appealed to all Buyers and sellers to make use of such meet. Dr.D.Rajagopal, Vice-President and other IAT members participated in the programme.

An exhibition was also arranged to exhibit their organic produce in the programme.

**(K) Infrastructure and Maintenance :**

**Chairperson : Dr.K.V.Sarvesh**

The sub-committee constituted is looking after the maintenance of the building and the requirements of office in terms of furniture and fixtures etc.

The Managing Committee moved a proposal in the 38<sup>th</sup> AGM of the Institution held on 11<sup>th</sup> December 2010 for Building alterations and Face-lifting of IAT's main building at a cost of Rs.68.00 lakhs.

While discussing on the subject many of the members present in the General Body meeting felt that, since the subject was moved instantly, time to discuss and come to a conclusion on the above issue was not sufficient and requested to call for a Special General Body meeting exclusively.

Accordingly the Special General Body meeting was called on 5<sup>th</sup> March 2011. After a lengthy discussion the Special General Body authorized the M.C. to constitute a Core Committee and suggested to include the names of Sri.K.Shankar, Sri.M.J.Arun, Dr.Sharath Chandra and Dr.B.S.Nadagoudar in the Core Committee.

The Managing Committee in its meeting held on 29<sup>th</sup> April 2011 constituted the Core Committee

with the following members.

- 1) Dr. K. V. Sarvesh- Chairman,
- 2) Prof. V. Veerabhadraiah
- 3) Sri. K. J. Devendrappa
- 4) Sri. Channabasavaiah
- 5) Sri. K. P. Aiyappa
- 6) Sri. S. Narayana Swamy
- 7) Sri. K. Shankar
- 8) Sri. M.J.Arun
- 9) Dr. Sharathchandra
- 10) Dr. B. S. Nadagoudar as members and
- 11) Sri. K. Krishnappa as member convenor.

The subject came up for discussion in the 39<sup>th</sup> AGM held on 1<sup>st</sup> October 2011 and the senior IATian Sri.K.Shankar suggested to reconstitute the Core Committee with a less number of members as the committee already constituted is having a larger strength of 11 members.

The AGM agreed to reconstitute the Core-Committee to workout the formalities for implementation of the first phase of the project at a total cost of Rs.25 lakhs.

Accordingly the President agreed to reconstitute the Core Committee to take care of implementation of the project with the following members (1)Sri.K.J.Devendrappa, Secretary (2)Sri.K.Krishnappa, Treasurer (3)Sri.M.J.Arun and (4)Dr.B.S.Nadagoudar. The General Body agreed to the proposal of the President.

The first meeting of the reconstituted Core Committee was held on 29<sup>th</sup> October 2011 Sri.M.J.Arun suggested shifting of the toilets from the main building of IAT to the present Watchman Quarters. After a lengthy debate on the subject and to avoid moving of dignitaries and aged people from the main building specially from first floor to the Watchman quarters to use toilets, the committee decided to go with the original plans. Sri.M.J.Arun disassociated himself from the Core Committee.

The remaining members of the Reconstituted Core Committee met several times and the first phase of proposed works are under progress.

**(L) Museum and Library : Chairperson : Sri.K.Krishnappa**

IAT has maintained a very good library with a variety of books, on scientific agriculture, horticulture and related subjects. In addition

several periodicals are also being received regularly.

The members can avail the services of the same. The Institution is further thinking in the direction of converting it into E-library after the completion of alterations to the building.

### 39<sup>th</sup> Annual General Body Meeting

The 39<sup>th</sup> Annual General Body meeting of the Institution was conducted under the Presidentship of Dr.K.V.Sarvesh, President of IAT on 1<sup>st</sup> October 2011 at 2-30 P.M. at Dr.H.R.Arakeri Auditorium. 146 members against the total membership strength of 3233 were participated.

### Independence Day celebrated at IAT

On 15-08-2011 Independence day was celebrated at IAT. Dr.K.V.Sarvesh, President, hoisted the National Flag. Dr.D.Rajagopal, Vice President, Sri.K.J.Devendrappa, Secretary, Sri.K.Krishnappa, Treasurer, Sri.S.A.Govinda Reddy, Sri.K.P.Aiyappa, M.C.members and many IATians participated in the programme.

### Co-sponsor:

#### (1) State level seminar on Organic Terrace Gardening/ Urban farming

Under the guidance of Dr. B.N.Vishwanath, AME Foundation, APOF, VMSRF, Deshpande Foundation & Garden City Farmers had organised the "State level seminar" on organic terrace gardening/ urban farming, a two day event at Hubli on 8th and 9th of July 2011. The other speakers on the occasion were Dr.Jayaram, Dr.Vasundara, Dr.Rajendra Hegde, Smt.Jyothi and Dr.Akash Kembavi. The participants were taught on organic farming, cultivation of various crops, terrace gardening, medicinal value of plants etc.

IAT has funded Rs.15,000/- for the programme.

#### (2) National seminar on "Recent trends in Production Technology and Value addition in Acid Lime"

National seminar on "Recent trends in Production Technology and Value addition in Acid Lime" (Citrus Aurantifolia swingle) was organised at College of Agriculture, Bijapur from 11<sup>th</sup> to 13<sup>th</sup> August 2011 jointly by UHS Bagalkot, UAS Dharwad, Raichur, Department of Horticulture, GoK, Acid Lime Growers

Association of India(Pune) and IAT Bijapur chapter.

The seminar was attended by one hundred (100) scientific delegates from all over India besides participation by three hundred (300) growers, exporters, industrialists, officers of the development departments, extension workers and progressive farmers from Maharashtra and Andhra Pradesh. The seminar was inaugurated by Dr.Appasaheb Bhujbal, President, Acid Lime growers Association of India, Pune. The programme was presided over by Dr.S.B.Dandin, Vice Chancellor, UHS, Bagalkot. Dr.B.V.Patil, Vice Chancellor, UAS, Raichur, Dr.R.R.Hanchinal, Vice Chancellor, UAS, Dharwad and Dr.V.J.Shivankar from NRC Citrus Nagpur participated as Chief Guest. Nearly twentyfive (25) recommendations were made in the different technical sessions of the seminar to tackle the problems faced by the acid lime industry.

The IAT Bangalore co-sponsored the seminar by extending the financial assistance of Rs.25,000/-

#### (3) National Seminar on "Attracting Farm Youth to Sustainable Agriculture",

The IAT, Bangalore cosponsored the National Seminar on "*Attracting Farm Youth to Sustainable Agriculture*" jointly organized by the UAS, Bangalore and Indian Society of Extension Education (Karnataka Chapter) from 26<sup>th</sup>-28<sup>th</sup>, August, 2011 at University of Agricultural Sciences, GKVK, Bangalore. The Seminar was inaugurated by Prof. Abhijit Sen, Member, Planning Commission, Government of India. Dr. R. Dwarakinath, Former Vice-Chancellor, UAS, Bangalore delivered the Keynote Address and Dr. K. Narayana Gowda, Vice-Chancellor, UAS, Bangalore presided over the inaugural function. In his welcome address Prof. V. Veerabhadraiah, Former Director of Extension, UAS(B) and President ISEE (KC) explained about the Seminar. The valedictory function was held on the 28<sup>th</sup> August, 2011 and Dr. S. Ayyappan, Secretary, DARE and Director General, ICAR, New Delhi, delivered the valedictory address. Dr. C. Suresh Kumar, Former Director General, MANAGE, Hyderabad and Chairman, Working group on Extension for the XII Five Year Plan and Dr. R. Dwarakinath, Former Vice-Chancellor, UAS, Bangalore graced the occasion. Dr. M.S. Nataraju, Coordinator,



NAEB, UAS(B) and Organizing Secretary, ISEE (KC) coordinated the Seminar.

The IAT has funded Rs.25,000/- for the programme.

#### **(4) National Symposium on Intensive Control of Plant Diseases**

A National Symposium was organised at UAS, Dharwad on “Intensive Control of Plant Diseases” in changing weather conditions” on 14,15 October 2011 by South Indian Plant Pathologists in collaboration with IAT Dharwad. 185 Plant Pathologists from Karnataka, Tamilnadu, Andhrapradesh, Kerala, Pondicheri participated in the programme. Dr.R.R.Hanchinal, Vice Chancellor, UAS, Dharwad inaugurated the programme and expressed that the carbon dioxide proposition in the atmosphere is increasing and causing higher severity in many plant diseases and cause more crop loss, hence the scientists must venture to invent suitable solutions and conduct more

extension programmes to help the farmer’s to minimize the crop loss and income.

The Chief guest and Former Head, Plant Pathology Division Dr.Srikanth Kulkarni expressed that the Nano technology should be adopted to new plant diseases and their control methods. The Director of Research Dr.P.M.Salimath felt that additional research programmes are to chalkedout to find out the solutions to the farmer’s problems to assist them to control the plant diseases. 5 eminent Plant Pathologists presented their research papers primarily on changing weather conditions occurrence of plant diseases and their control which were discussed at length. The minor diseases of yesteryears are causing severe damages in recent years was the highlight of the symposium.

The IAT Bangalore has funded Rs.25,000/- for the programme.

## Activities of the IAT Regional Chapters

### Bijapur Chapter :

1) **World Food Day Celebration:** The World Food Day was organised on 18-10-2011 by IAT, Bijapur in collaboration with Department of Agriculture and KVK, Bijapur. The programme was inaugurated by Sri.B.L.Patil, President, Krishik Samaj and while speaking on the occasion he emphasized the need to increase the foodgrain production without spoiling the soil health. He called the farmer's to produce the food grain which must be free from chemical residues, and it is possible only by using natural resources available at field level instead of using more and more of chemical fertilizers and pesticides. Dr.C.Byrappa, Dr.Ashok S.Sajjan, Dr.S.Y.Wali and Dr.P.V.Patil spoke on various aspects of food prices from crisis to stability.

### 2) General Body Meeting

#### PROCEEDINGS OF GENERAL BODY MEETING OF IAT REGIONAL CHAPTER BIJAPUR HELD ON 03-11-2011 AT 4.00 PM IN THE TRAINING HALL OF THE OFFICE OF JDA, BIJAPUR.

The General Body meeting of IAT Bijapur Chapter was held on 3-11-2011 at 4.00pm in the Training hall of the office of JDA, Bijapur. Dr.A.R.Alagawadi, President, IAT, Bijapur chapter presided over the meeting.

Dr.Ashok. Sajjan, Secretary, IAT, Bijapur Chapter welcomed the office bearers and members of IAT regional Chapter, Bijapur.

The General body discussed in detail the mode of mobilization of funds for construction of the IAT building. The teams were made to mobilize the funds at district and taluk levels.

### 4) Maize Field Day :

Field day on Maize was conducted at Huvin Hippargi, B.Bagewadi of Bijapur district on 22-11-2011 in collaboration with Dept. of Agriculture, Monsanto India Ltd and IAT Regional chapter, Bijapur. Sri.C. Byarappa joint Director of Agriculture, Bijapur addressed the farmers to make use of new maize hybrids with recommended dose of micronutrients for increased productivity.

Sri Dananagoudar Marketing Officer from Monsanto has narrated the ways and means to produce the higher yield in maize Sri S.G. Nadgoudar a senior IATian organized this field

day in his own field and delivered the agronomic practices followed including use of 10 kg Zinc sulphate and 2 kg of Boran per ha to obtain 35-40 quintal grain yield per acre.

### 5) Honouring Sri.Kashinath Pawar, Deputy Commissioner, Bijapur

Sri Kasinath Pawar is a Alumina of UAS Dharwad has taken charge of Deputy Commissioner of Bijapur. The warm welcome function was organized by Dept. of Agriculture and IAT at UAS Campus and IAT Regional chapter Bijapur on 8-12-2011.

### 6) Training programme on INSIMP :

The Chapter in collaboration with Zilla Panchayat, Department of Agriculture had organized three training programmes of 5 days duration each, for the farmers of Bijapur district on initiative for National Security through Intensive Millet Production at DATC, Bijapur. The farmers were taught on the cultivation and nutritional aspects of Millets. The resource persons are scientists from UAS and Officers of the Department of Agriculture The training programmes were held between 20<sup>th</sup> December to 6<sup>th</sup> January 2012.

7) Similar training programmes were conducted on 26-12-2011 and 02-01-2012 involving Zilla Panchayat, Agriculture department and University of Agricultural Sciences.

8) The chapter organised legal awareness programme for agricultural youth on 12<sup>th</sup> January 2012 at the College of Agriculture, Bijapur in collaboration with District Legal Services Authority and National Sports Association Aheri. All the youth from the college of agriculture, Bijapur participated in the programme.

### Regional Chapter Chitradurga

#### 1) Inauguration of Plant Health Clinic:

The Regional Chapter, IAT Chitradurga organised inaugural function of Plant Health Clinic, water analysis laboratory, fluoride meter on 4<sup>th</sup> May 2011. The Plant Health Clinic was inaugurated by Sri.C.Mahalingappa, President, Z.P.Chitradurga while the water analysis laboratory, Fluoride meter was inaugurated by Smt.Vijayamma, Vice President, ZP, Chitradurga. The leaflets on the Plant Health Clinic were released by Smt.Anitha Basavaraj, President, sub-committee on Agriculture and Industries. During

the occasion two ZP members who are Agricultural Graduates and Chief Guests for the function were also felicitated.

The function was presided over by Dr.H.M.Manjunathaiah, President, IAT Chitradurga. Dr.Range Gowda, CEO, ZP, Chitradurga participated in the function..

## 2) Visit of IATians to Assam and Meghalaya :

A Five member team of IATians comprising Dr.S.Hanumantharaya Reddy, Dr.B.T.Hanumantha Reddy, C.K.Chandra Babu, Dr.B.Josephin and S.Keshava Murthy visited Assam and Meghalaya. During the visit the team visited Kaliabor Nursery maintained by Dr.Ranjit kumar Bora of Assam. The Nursery was certified by Government of Assam.

The Team visited experimental and commercial plots of Mr.Ranjit Kumar Bora. He demonstrated the distillation process of Patchouli and other aromatic plants, method of nursery preparation and harvest to the visiting team.

The Team visited farmers field where Patchouli has been extensively cultivated.

The Team also visited NEDFC (North Eastern Development Finance Corporation) R & D Centre on Aromatic and Medicinal plants. The centre is involved in conducting research, developing package of practices and transfer of technology for Patchouli.

Mr.Dutta, Director of NEDFC's R&D centre explained the activities of the centre to the visiting team.

## 3) IATians visited NRC Pomegranate centre at Solapur, Maharashtra.

Dr.B.T.Hanumantha Reddy, Coordinator NAIP along with a team of 13 farmers visited National Research Centre for Pomegranate at Solapura, Maharashtra State. The team stayed for 5 days from 13<sup>th</sup> to 17<sup>th</sup> of June 2011 and had discussions on cultivation and marketing aspects of Pomegranate.

## 4) IATians Met Commissioner of Horticulture, Government of India

Members of IAT participated in the function of laying foundation stone to Horticulture College building at Babbur. Met Dr.H.P.Singh, Commissioner of Horticulture, Government of India and appraised the activities of IAT Regional Chapter, Chitradurga and also met the Board of director's of UHS Bagalkot and had discussions

with dean about making available the facilities of lab for utilizing practical classes of students till their own lab is established. They expressed their willingness after inspecting lab facilities.

## 5) Seminar on Weed Control and Right use of Plant Protection Equipments.

A seminar was organized on "Weed Control and Right use of Plant Protection Equipments" in collaboration with Agri Mart, Chitradurga and Rotary Club. Dr.T.V.Muniyappa, Retired Professor, UAS, Bangalore and Sri.Anil, Tech.Engineer, Ratnagiri Impex Centre, Bangalore participated as Resource persons. They explained the importance of Weed Control and care to be exercised in chemical control and maintenance and right use of sprayers. Dr.Ramadas, JDA inaugurated the programme and spoke on importance of Weed control in crop production. Dr.S.R.Lakshmikantha Reddy, Ex. President was the chief guest. Sri. K.J.Devendrappa, M.D., of KAPPEC Bangalore and Secretary, IAT participated and explained the activities of KAPPEC on the occasion. Distributed incentive cheques from KAPPEC to 23 onion multiplication seed growers of Chitradurga, Challakere, and Molakalmur taluks. This was the follow up programe and decision taken in the training programme organised jointly by IAT Bangalore, Regional Chapter Chitradurga, KAPPEC, Bangalore and Sashyashamala Pomegranate Growers Association, Kondlahalli on 13-12-2010 to assist onion seed producers from KAPPEC, Bangalore.

## 6) Annual General body Meeting :

Annual General body meeting of the chapter was conducted on 5<sup>th</sup> July 2011 under the Presidentship of Sri.R.Krishnamurthy, President, IAT Chitradurga. The Secretary of the chapter Sri.G.Srikantan readout the meeting notice. Further the proceedings of the previous meeting was presented by the Secretary. The Secretary also presented the progress of the institution. The Treasurer Sri.Hanumantharaya Reddy presented the budget for 2010-11 and same was accepted.

The Chief Guest on the occasion Sri. K. H. Seetharama Reddy and Sri. R. Krishnamurthy, President of the Chapter spoke on the occasion.

## 7) Weedicide Demonstration :

A Weedicide demonstration on Cyprus rotundas was conducted in the premises of IAT on 27-07-2011. Twenty farmers and the office bearers of

IAT participated. Sri.Nagabhushana Reddy, M.D. Akshaya Food Park, Hiriyyur also participated in the programme.

#### 8) Seminar on Rainwater Harvesting and drinking good/pure water.

A Seminar on Rain Water harvesting and drinking good / pure water was conducted at Vishwa Manava Residential School at Seebara Guthinadu on 28<sup>th</sup> July 2011 under the Presidentship of Rtn.G.S.Shivanna, President, Rotary Club, Chitradurga. Sri.G.Srikantan, Secretary, IAT Chitradurga inaugurated programme. Dr.A.Narayan, ADA Chitradurga, Dr. B.Jagannath, Joint Secretary, IAT Chitradurga, Mr.Neelakanta Dev of the school and Mr.Jaleel, Founder Member of the school also spoke on the occasion. Two hundred members participated in the programme.

#### 9) Seminar on Nutrients, Pests and Disease Management

IAT, Agriculture department and rotary club jointly organized Seminar on "Nutrients, Pests and Diseases management in B.T. Cotton" on 16-08-2011 at IAT Conference hall under the Presidentship of Dr.R.Krishnamurthy, President, IAT. Dr.Smt.H.N.Sujatha, ADA, JDA's office inaugurated the function. The chief guests.Dr.D. Chandrappa K.V.K. Babbur, Dr, K.H.Seetha Rama Reedy, founder IAT & President of progressive farmers Chitradurga forum and Rotarian G.S. Shivanna, President, Rotary club Chitradurga participated in the programme.

Resources persons Dr.Sarvagna Salimatt Soil Scientist, K.V.K, Babbur farm spoke on nutrient management on B.T. cotton through power point presentation. Dr.S. Rudramuni, Entomologist K.V.K, Babbur farm presented elaborate information about Integrated pest management and control measurers. Many cotton growing farmers attended the seminar.

#### 10) Visit of Pragathi Grameena Bank Officers

M.S. Narayana DGM, Smt. S. Pramila AGM of Pragathi Grameena Bank visited IAT on 18-08-2011 and appreciated activities of IAT.

#### 11) Visit of students from College of Horticulture

a) Horticulture Students of first and second year along with soil science Students visited IAT on 22-08-2011 for practicals. They were taught on the use of different instruments i.e. Ph, EC, Flame photometer, spectro photometer and Nitrogen analyzer.

On the same day B.R. Nagabhushan Reddy, Managing Director, Akshay Food Park Hiriyyur visited IAT and appreciated the implementation of NAIP projects of pomegranate and patchouli.

Dr. Narayana Swamy Dean, Horticulture College also visited IAT along with Prakash Bhandari of NABARD.

#### 12) Field Day on Pomegranate Cultivation

b) National Agricultural Innovative Project ICAR, New Delhi, Akshay Food Park Ltd, Hiriyyur, University of Agricultural sciences, G.K.V.K, Bangalore, Institution of Agricultural Technologists, Chitradurga jointly organized "Field day on pomegranate cultivation" in the demonstration plot of Dr. R.D.Thippeswamy Chikkappanahally Chitradurga. The programme was presided over by Sri M. Narayana Swamy consortium leader, NAIP Pomogranate and chairman AFPL. The Chief guests on the occasion were Sri.K.H. Seetha Rama Reddy and Dr. B. V.Vijay Kumar, Deputy Director of Horticulture, Chitradurga.

Scientists Dr. P. Narayana Swamy, Dean Horticulture College, UHS, Hiriyyur Dr. J.Venkatesh, Director of Research UHS Bagalkote. Dr.V.I. Benagi professor and Head of the department, plant pathology, UAS, Dharwad, Dr. T.Rudramuni technical assistant AICRP on Castor, Babbur farm. B.R.Nagabushan Reddy, CPI, NAIP Pomogranate & MD, AFPL, Hiriyyur, S.C.Chandrashekar COPI, NAIP, Pomogranate and Associate professor of plant pathology UAS Bangalore, Dr.B.T. Hanumanth Reddy, COPI, NAIP pomegranate, participated in the programme. The technical details of Pomegranate were made known to the participants.

#### 13) Visit of Horticulture College Students

Horticulture college students Hiriyyur visited IAT on 29-08-2011. The technical staff explained the method of analysis of soils and water to the students.

#### 14) Seminar on Sheep Rearing.

A seminar on Sheep Rearing was organised on 7-9-2011 by IAT in collaboration with Department of Agriculture, Horticulture, Animal Husbandry and Rotary Club, Chitradurga at IAT Conference Hall.

Sri.N.Jayaram, Chief Executive Officer, Zilla Panchayat, Chitradurga inaugurated the programme and appreciated the efforts of IAT

in conducting various programmes for the benefit of farmers and for having utilized the funds very effectively for starting soil testing laboratory. He appealed to farmers to increase their income by following the new technologies.

Dr.K.C.Veeranna, Director Animal Extension Department, University of Veterinary sciences, Shimoga Centre and Dr.G.N.Nagaraj, Asst. Director, AH Department, Sira spoke on Sheep rearing under improved methods through slide shows.

Many sheep rearing farmers and IATians participated in the programme.

#### 15) Visit of IATians to ICAR New Delhi

On 17<sup>th</sup> September 2011 Dr.S.Hanumantharaya Reddy, CCPI and Treasurer IAT visited ICAR New Delhi and interacted with farmers and NGOs and other officers in connection with A value chain on enhanced productivity and profitability of Patchouli.

#### 16) World Food Day -2011

IAT Chitradurga, Agriculture Research Centre, Babbur, Hiriyur and Rotary Club, Chitradurga jointly organized World Food Day at Conference Hall, IAT on 16<sup>th</sup> October 2011. R.Krishnamurthy, President inaugurated the programme. K.H.Seetharama Reddy was also present on the occasion along with other IATians and farmers. The Chief guests of the programme were Dr.D.Ramesh and Dr.G.Jayapalaiah, Zilla Panchayat Members, Chitradurga, Dr.Latha R.Kulkarni, KVK,Babbur Farm gave a presentation on World Food Day.

Dr.N.Devaraja Reddy, Rain Water Harvesting Specialist, Rotarian Dr.B.Jagannath, Retired Agriculture Officer and Secretary Rotary Club, Dr.G.T.Veerabhadra Reddy, Agricultural Officer, Challakere (Ex-Secretary-IAT) were honoured on this occasion.

#### 17) Visit of M.C. members IAT Bangalore.

For the first time IAT Bangalore conducted its M.C. Meeting at IAT Chitradurga. The team headed by Dr.V. Veerabhadraiah visited the Regional Chapter at 3.30 PM. On 9.12.2011. Dr.Veerabhadraiah inaugurated the newly constructed Aluminium partition at 1<sup>st</sup> floor and Dr.Rajagopal inaugurated the website developed by I.A.T Chitradurga Chapter.

In the Evening had interaction with Members of IAT Chitradurga and a Memorandum has been given to central IAT for Consideration and

release of funds.

#### (18) Seminar and Interactive session on Cultivation Practices of Horticulture Crops

IAT Regional Chapter Chitradurga, IFFCO Company, KVK Babbur, jointly organized 14<sup>th</sup> Seminar and interaction session on "Cultivation practices of Horticulture crops" at Conference Hall IAT on 27-12-2011. The Programme was inaugurated by **Dr S. Jayaram** IAS , CEO, Z.P Chitradurga. The CEO appreciated the efforts of IAT Chitradurga in organizing such good programme and appealed to farmers to increase production and productivity by following latest practices. The seminar was presided over by Dr. A. Thippeswamy, Vice President. The chief guests were Dr. B. Vijay Kumar Deputy Director Horticultur and Dr. D. Chandrappa Programme Coordinator K.V.K. Bubbur.

Resource persons Dr.Sarvagna B Salimat Soil scientist, K.V.K. Bubbur gave valuable information on Soil and micro nutrients for Horticulture Crops. Dr.Onkarappa, Plant Specialist narrated control measures against Plant Diseases and Pests and Sri. Devaraj Reddy, Hydro-Geologist delivered lecture on Rain Water Harvest and use of water for drinking and irrigation. Sri.Ramanand,senior Regional Manager IFFCO spoke on Judicial use of Fertilizer and Micro nutrient. Many farmers attended the seminar.

#### 19) Website Establishment :

IAT Regional Chapter, Chitradurga established its own website "www.iatchitradurga.org" and infor on 1<sup>st</sup> January 2012 as a new year token.

#### 20) Visit of Central IAT members :

Prof.V.Veerabhadraiah, Vice-President and Sri.G.Gurusiddaiah, Co-opted member from IAT Bangalore visited the chapter on 9<sup>th</sup> January 2012. Gurusiddaiah expressed his happiness over the activities undertaken by the chapter and blessed that, the chapter will become model to other regional chapters in the state.

#### 21) Training programme on Good Horticulture practices in Pomegranate :

The Chapter in collaboration with college of Horticulture, Hiriyur, Akshaya Food park Ltd, Hiriyur had organized one day state level training programme on "Good Horticultural Practices in Pomegranate" to the Pomegranate Growers on 10<sup>th</sup> January 2012 at Thulasi Narayana Rao Kalyan Mantap, Hiriyur. The training programme was conducted between 8

A.M. to 6.30 P.M. One thousand (1000) interested Pomegranate growers from Karnataka and Andhrapradesh participated in the programme. The resource persons were drawn from the UAS Bangalore, Dharwad, IIHR Bangalore and from Maharashtra.

Both training of farmers and interaction with farmers were the highlights of the programme. The training programme was attended by Prof.V.Veerabhadraiah, Sri.C.H.Gowda, Sri.G.Gurusiddaiah from IAT Bangalore and the M.C. members and invitee members of IAT Chitradurga. The farmers appreciated the efforts of the organizers in arranging such an useful programme. A Souvenir was also brought out on the said programme.

**22) Workshop on Net planning and on MES data feeding :**

The Chapter in collaboration with Watershed Development Department, Chitradurga organized a workshop for the representatives of different departments and NGO's on 17<sup>th</sup> January 2012 at IAT Chitradurga on IWDMP- Net planning & MES data feeding.

**23) Visit of Sweden Rotarians :**

The delegates of Rotary district 2320 Sweden through R.I.District 3160 visited the Chapter on 30-01-2012 under the leadership of Annika Sundbom Astrom. The team visited the Soil, Water and leaf analysis labs of the chapter and observed the activities going on in the labs. Dr.A.Thippeswamy, Vice-President explained the objectives and activities of the chapter to the visiting team.

**24) Visit of Secretary (DARE) and DG(ICAR) New Delhi :**

Dr.S.Ayyappan, Secretary(DARE) and Director General, ICAR visited Chapter on 22<sup>nd</sup> February 2012.

Though the visitor initially wanted to spend a very few minutes in the chapter, after entering the chapter he spent nearly two hours to know the various activities that are carried out and the ongoing activities of the chapter. Dr.S.Ayyappan was very much pleased by the activities of IAT specially to the Dryland farmers of the District. Dr.S.Ayyappan even mentioned in the visitors book maintained by the chapter that, "There can be no temple than IAT for dryland farming".

Dr.S.Ayyappan was accompanied by Dr.K.Narayana Gowda, VC, UAS Bangalore who

also appreciated the activities of IAT Chitradurga and promised to extend the support needed by the chapter from the UAS. Dr.S.Ayyappan even conveyed his heartfelt compliments to the members of IAT after his return to Delhi through a letter dated 25<sup>th</sup> February 2012.

- 25) One day training programme on Animal Health was organised for assistants, supervisors and caretakers, in association with the Department of Animal Husbandry & Veterinary Services on 20<sup>th</sup> March 2012. Dr.H.S.Jayanna, Deputy Director, Animal Husbandry inaugurated the programme and Dr. G. Sreekantan, Dr.A.Thippeswamy and others participated in the programme.

**REGIONAL CHAPTER – DHARWAD**

**1) IAT-Dharwad, Annual General Body Meeting :**

On 04-08-2011 Annual General Body Meeting was held under the Chairmanship of Dr.M.R.Kachapura. Sri.K.J.Devendrappa, Secretary, IAT Bangalore and Sri.G.Manjunath, M.C. member, IAT participated in the meeting.

Sri.K.J.Devendrappa, briefed about the activities of IAT, Bangalore and assured the support for the programmes that are going to be conducted by IAT Dharwad Chapter. Sri. G.Manjunath, M.C. member, IAT Bangalore explained the importance of Regional Chapters. He requested all members to participate whole heartedly in all the programmes of IAT and make it more successful and all necessary support from IAT Bangalore will be extended. Dr.M.R.Kachapura, President IAT presented the activities of previous year by the Chapter. Treasurer M.R.Basavaraju presented the financial report for the year 2010-11 and got approved. He also informed the body that an amount of Rs.11,800/- has been deposited in the Bank.

**2) VANAMAHOTSAVA Programme :**

On 04-08-2011 Vanamahotsava has been conducted successfully using Phylonthu emblica (Bettada Nelli) plants with the assistance of UAS, Dharwad in the premises of District Agricultural Training Institute. Sri.K.J.Devendrappa, Secretary, IAT,Bangalore. Dr.L.Krishna Naik, Extension Leader, UAS,Dharwad, DWDO Sri.S.B.Biradar and President, IAT, Dharwad, Dr.M.R.Kachapura and Sri.G.Manjunath, M.C. member, IAT Bangalore planted the saplings. Dr.S.M.Hiremat, Horticultural Specialist briefed about the Medicinal and Nutritional values of phylonthus emblica.

### 3) Campaign to Eradicate Parthenium

On 29-08-2011 UAS, Dharwad and IAT, Dharwad joined together and organised a campaign to eradicate the deadly weed "Parthenium" in the premises of UAS, Dharwad. The weeds specialists briefed about Parthenium that it is a weed that grows not only in agricultural fields but also in the residential areas. Its seeds are very minute in size and spreads easily as they will be in lakhs in each plant. It causes the loss in agricultural production as well as it causes the health hazards in human beings. It is also the root cause for environmental problems. Hence it should be eradicated wherever it is found.

### 4) Field Day on Farmers field school

The field day on farmers field school was conducted jointly by Agriculture Department Dharwad and IAT Dharwad at Muttagi and Kuruvinakoppa in Kalgatgi Taluk on 28-09-2011 and 29-09-2011 respectively. The benefits of farmers field school were explained both by technocrats and farmers. Many farmers participated in the programme in each place.

### 5) IATian Delivers lecture on Environment Management

Dr.S.M.Marigal Special invitee of Dharwad Chapter and an IATian delivered a lecture on the importance of ecology and environment in the Environment Management. The programme was jointly organised by Agriculture Department Dharwad and IAT Dharwad for farmers on 28<sup>th</sup> and 29<sup>th</sup> September 2011.

### 6) National convention of Millet growers

The national convention of Millet growers was organised on 16-17 October 2011 at UAS, Dharwad jointly by the Millet Network of India (MINI) Hyderabad, NAIP ICAR project on value chain on potential grains, UAS, Dharwad, Siridhanya, Kriya Samithi, (SIRIKRISI) Dharwad and IAT, Dharwad. While speaking at the inauguration Dr.P.V.Sateesh, National Convenor of MINI has demanded the central government to distribute millet in the PDS to overcome the malnutrition cases both in urban and rural areas. Dr.Rama Naik, Dean, College of Home Science, UAS, Dharwad told that UAS has already taken up research on millet growing 25 years ago. She called upon the people to change the food habit and make millets reappear on our food plates.

Karnataka Rajya Raitha Sanga working president Sri.Basavaraj Tambake inaugurated the programme and appealed consumers to

encourage the millet growers by consuming more and more millets in their daily diet. Sri.Prakash Bhat, Siridhanya Kriya Samithi Convenor, declared to establish a millet resources centre in Dharwad to promote millet growing and create awareness among the consumers.

Dr.R.R.Hanchinal, Vice Chancellor, UAS, Dharwad in his presidential address emphasized the need for going back to the cultivation of millets.

Dr.Sanjiv Kulkarni, Vani Purohit of UAS and about 150 millet growers from 10 states participated in the programme along with other IATians.

### 7) Lecture on INM

Dr. J. H. Kulkarni, Ex-VC, UAS, Dharwad delivered a lecture on "Integrated Nutrient Management for sustainable agriculture with special reference to microbial activities" on 24<sup>th</sup> October 2011 at DATC, Dharwad. He was felicitated by Dr.K.V.Sarvesh, President, IAT, Bangalore on the occasion. Office bearers, delegates and many IATians participated in the programme.

### 8) Interaction meeting with ORISSA farmers

IAT Dharwad had organized an interaction meeting with farmers of ORISSA State on 16-11-2011 who visited Dharwad under ATMA scheme. Sri.L.H.Patil, Treasurer, Sri.N.F.Kattegowdar and Sri.T.Ajanna, IATians explained various activities that are being followed in Dharwad in the cultivation of Paddy and other crops. A method demonstration on seed treatment was arranged to the farmers. The farmers appreciated various aspects of cultivation particularly the line sowing in paddy which is not practiced in Orissa.

### 9) Interaction with students :

IAT Dharwad Regional Chapter in collaboration with Kriyasheela Geleyara Balaga, Dharwad had arranged an interaction meeting of school students with Agriculture Technologists including agriculture scientists on 21 -11-2011 at Dharwad. The president of IAT Regional Chapter Mr. S. Ganesh Naik addressed the students on the eve of children's day regarding the importance of agriculture sector including various allied activities in the years to come. The students were advised to practice cultivation of crops as a hobby after they settle with profession of their choice, which would provide a lot of satisfaction as well as mental peace.

Mr. S. B. Biradar Member of Management committee shared his schooling experience with children that an advise of a dedicated teacher at a crucial stage had groomed his future, because of which today he is able to serve farming community effectively. Further, he suggested the pupil to opt for agriculture courses through which they can serve this country by tapping some of the untapped resources and areas. Dr. B. N. Motagi spoke on this occasion enlightening a good number of opportunities to pursue their education by availing scholarships and other facilities. Dr. S.M. Margal, special invitee had revealed several interesting things associated with farming sector by enlightening the children about the world, which was something new to them.

#### 10) Special talk on Mitigating Drought, Recharge of Ground Water and Rainwater harvesting.

IAT organized a special talk on methods of mitigating drought conditions, Recharge of Ground water and Rainwater harvesting on 3-12-2011 at District Training Centre, Dharwad in collaboration with Agriculture, Watershed Development Departments and UAS Dharwad. Sri.Ayyappa Masagi, a progressive farmer from Nagal village in Ron taluk and experts on above aspects explained various low cost and innovative practices which have helped to grow crops even under very limited rainfall condition. He also explained about ground water recharging methods in order to recharge the borewells with whatever rainfall received. Further he also explained about rainwater harvesting from the roof of the houses. Sri.Ayyappa Masagi has been awarded with Sri.Jamnalal Bajaj award and Karnataka Rajyotsava award for his outstanding work in the field of Ground water recharge and rain water harvesting. Several IATians and extension staff of Agriculture and Watershed Development participated in the programme.

#### 11) International Farmers Day celebrated :

IAT Dharwad, in collaboration with Agriculture Department and Krishik Samaj Dharwad had organized International Farmers day and Agricultural Scientists and Farmers interaction on 23-12-2011 at District Training Centre Dharwad under the Presidentship of Sri.Basavaraj, President, Krishik Samaj, Dharwad. Sri.Adevappa Mahadevappa Manami, President, Zilla Panchayat Dharwad inaugurated the programme. He appealed to the farmers to increase their yields by utilizing the various

schemes of Government and by adopting the technologies practiced by Krishi Prashasti winners in the district. Sri. Ganesh Naik, JDA Dharwad explained the importance and objectives of conducting Farmers day. He requested the farmers to form cropwise commodity groups so that they can get better benefits under ATMA scheme.

Sri. Basavaraj, President, Krishik Samaj, Dharwad appreciated the efforts of Agriculture Department and other departments in conducting Farmers day and honouring the progressive farmers who have achieved highest yields.

Dr.Javed Mulla, Scientist explained the importance and advantages of Dairying, Sheep and Poultry rearing and requested farmers to increase their income by adopting these methods.

Dr.N.R.Mamala Desai, Scientist appealed to farmers to increase their production and to get better realization of income through better marketing. The Chief Guest Sri.Basavaraj Karadikoppa informed to submit the proposal for Krishi Vahini vehicle on the lines of Arogya Vahini 108 and Farmer insurances which helps to get compensation in the event of accidents to farmers.

Smt.Shabana, DD, many IATians, staff of Agriculture and Watershed Department and Farmers participated in the programme.

#### 12) KRISHI PRASHASTI FARMERS HONOURED

State, District and Taluk level Krishi Prashasti farmers were honoured on the occasion of International Farmers Day which was organized by IAT in collaboration with Agriculture department and Krishik Samaj Dharwad.

#### 13) Field day on Hybrid Maize :

IAT Regional Chapter, Dharwad organised Field day under Jalasamvardhane Yojane on Hybrid Maize at HooliKatt of Kalaghatgi taluk on 30-01-2012. Sri.N.G.Amoghmath an IATian interacted with the farmers. He stressed on de-tapping at 90 days for higher fodder quality, diversion of assimilates for cob development.

#### 14) Field day on DSV-4 Jowar :

The chapter in collaboration with Jalasamvardhane Yojane organised Field Day on DSV-4 Jowar at Nayakana Hoolikatti village of Kalaghatgi taluk on 21-01-2012. Mr.Totad, IATian addressed the farmers on the occasion. The new variety DSV-4 was introduced against

the susceptible variety M-35-1. the variety is resistant to charcoal rot, Good quality grain and the fodder remains green even at the time of harvest.

#### 15) Field Day on Bengalgram :

The chapter in collaboration with District Watershed Development Department organised field day under Jalasamvardhane Yojane on Bengal Gram crop at Noolvi village of Hubli Taluk on 31<sup>st</sup> January 2012. Farmers were taught on the cultivation of wilt resistant, pre-released variety of Bengalgram. The farmers were enthusiastic in accepting the pre-released variety because of its performance in the field.

#### MEETING AT Bidar to start Regional Chapter :

A meeting was organised at Bidar on 19-08-2011 in the office of the Joint Director of Agriculture, under the Chairmanship of Sri. K.R.Lakshmikantha, Joint Director of Agriculture, Bidar. Sri.K.J.Devendrappa, Secretary, IAT Bangalore explained the activities of IAT Bangalore and Regional Chapters and requested the Joint Director and other departmental officers to enroll members so that a new regional chapter at Bidar can be started. He assured all necessary support and help from IAT Bangalore in the functioning of the chapter. Dr.D.Rajagopal, Vice President, IAT Bangalore explained how regional chapter Chitradurga is functioning very effectively in carrying technology and messages to farmers for increasing agricultural production. He appealed to all members to take up steps to start regional chapter at Bidar. Sri.K.R.Lakshmikanth, Joint Director of Agriculture requested the officers of Department of Agriculture, Horticulture, Animal Husbandry, Sericulture, Fishery, sugar industries and other input agencies to enroll as life members of IAT so that regional chapter at Bidar can be started without any delay.

About 60 members participated in the meeting.

#### Re-establishment of IAT Chapter at Mysore

A meeting of technologists of Mysore chapter was convened by Mr.K.R.Krishnaiah, Joint Director of Agriculture to discuss on re-establishment of IAT chapter at his office on 17<sup>th</sup> January 2012 at 1-30 P.M. Fourteen technologists participated in the meeting.

Dr.D.Rajagopal, Vice-President, Mr.C.H.Gowda, Chairman, Enrolment sub-committee and Mr.Govinda Reddy, member of the Managing

Committee, IAT Bangalore participated as special invitees from the main chapter.

Mr.Krishnaiah welcomed all the guests and local technologists for their active participation and requested all the technologists to enroll as many members as possible to form a new executive committee of IAT Mysore chapter since the earlier records of the Executive Committee are not available with any members of Mysore chapter.

Dr.D.Rajagopal, Vice-President of IAT main chapter while addressing the gathering highlighted the importance of IAT as it is an unique organization in our country serving the farmers and technologists by conducting various activities, such as training programmes, Endowment/ seminars/ workshops, knowledge enhancement programmes for all the Agricultural technologists in various development departments. He suggested to have an executive committee at the earliest and approach the Government for suitable site to construct the building of their own at Mysore city. Further he also suggested to seek the financial assistance from members of the parliament of Mysore and Chamarajanagar districts.

Mr.C.H.Gowda explained the activities by quoting various programmes undertaken by the IAT, Chitradurga chapter. He has requested all the members to be involved themselves in various IAT activities for promotion of Agricultural Production. They can also seek for any technical and financial assistance from IAT Bangalore.

Mr.H.S.Krishnamurthy, Senior Manager, Syndicate Bank, Mysore has agreed to extend full co-operation to rejuvenate this chapter.

#### MANDYA CHAPTER :

**Proceedings of the Executive Committee Meeting of the Institution of Agricultural Technologists (IAT), Mandya chapter held on 30.12.2011 in the chambers of Dean (Agri.), College of Agriculture, VC Farm, Mandya**

The meeting was presided by Dr. Sannaveerappanavar, Dean (Agri.), Agricultural College, VC Farm, Mandya and Nominated president of Mandya chapter, Dr.Rajagopal, D. Vice President, IAT Main chapter, Bangalore and Mr.C.H.Gowda, Member of MC, IAT Main chapter and Chairman, Enrolment sub-committee were present in the meeting as special invitees from the main chapter. Scientists from Agriculture College and Officers of Department

of Agriculture were also participated in the meeting.

Dr.D.Rajagopal highlighted the importance of IAT, genesis of Mandya chapter and efforts put out by him and other colleagues during his tenure as Director of Instruction (Agri.), Agril.College, Mandya. He suggested the body to identify active retired Professors of UAS and KSDA to serve as members of the EC and also to include members from other allied Depts., Banks and NGOs to collaborate for training and skill development activities. They were asked to collaborate various departments for conducting the IAT programmes regularly atleast once in 2 months.

Dr.C.H.Gowda explained about success and achievements of Chitradurga chapter in creation of assets and establishment of training and soil testing labs. He also suggested to take up training programme to enrich knowledge and projects to mobilise funds for the chapter.

After thorough discussions the Executive Committee has been reconstituted.

**Purchase of site for IAT building :** The choice of IAT site in the residential Vivekanandanagar layout was deferred and the committee decided to purchase a site near main road in any Govt. land.

### Regional Chapter Raichur

#### 1) RABI SEED DAY 2011 at UAS,Raichur

University of Agricultural Sciences, Raichur in collaboration with Institution of Agricultural Technologists, Bangalore, IAT Regional Chapter, Raichur, Karnataka State Seed Corporation, Karnataka State Seed Certification Agency, National Seed Corporation and Private Seed Producers Association, Raichur had organised “**Rabi Seed Day programme**” on 29<sup>th</sup> September 2011 at UAS campus Raichur.

Dr.B.V.Patil, Vice Chancellor, UAS Raichur inaugurated the programme and explained the different farmers oriented programmes implemented by UAS Raichur and appealed to the farmers to produce their own seeds and become self sustainable to increase the productivity of different crops in this region. Dr.C.V.Patil, President IAT Regional Chapter, Raichur and member of Karnataka Agri Mission participated as Chief Guest explained the importance of Karnataka Krishi Mission and appealed to the farmers to increase their yields by utilizing the various programmes of Krishi

Mission in the state. Shri Bojana Gowd, Member of Board of Management, UAS Raichur released a book on Improved seed production methods and requested the farmers to update their knowledge by keeping regular contact with UAS Raichur.

Dr.D.Rajagopal, Vice President, IAT Bangalore addressed the gathering and suggested the farmers to make agriculture as profitable by practicing Bee Keeping and other subsidiary activities to enhance their agricultural income.

Dr.S.G.Patil, Director of Instruction, Dr. S.N.Hanchinal, Director of Extension, Dr.I.Shankar Gowda, Associate Director of Research, UAS Raichur, Shri.T.C.Devaraju, Deputy Director, KSSCA, Raichur, many scientists of UAS Raichur and private seed producers, institutional heads were participated in this programme. Dr.B.T.Pujari, Director of Research presided over the programme.

In this connection an exhibition was organised for the benefit of farmers. An interaction session was also organised between farmers and scientists. About 256 farmers participated in the programme.

#### 2) Regional Chapter Meeting conducted

The meeting of all the members of IAT Raichur was conducted on 29<sup>th</sup> September 2011 at the Seminar hall of College of Agriculture, Raichur.

At the outset, Dr. S.M.Siddareddy, Secretary IAT Raichur Chapter welcomed all the members for the meeting. He opined that during 2003 to 2006 lot of activities were undertaken but felt that there is need to reactivate many more programmes. Dr. D.Rajagopal, Vice President, IAT Bangalore Chapter while addressing the gathering, informed the members to activate the Raichur Chapter so that the farmers of the region would be benefited. Dr. B.V. Patil, Hon'ble Vice-Chancellor, UAS Raichur also expressed as to how University and Dept. of Agriculture, Raichur could serve as a linkage between farmers and Agril. Technologists and assured the house that university will permit the scientists to participate in the seminar/ workshop organized by IAT at Bangalore. Dr. C.V.Patil, Member, Krishi Mission, GOK, Bangalore expressed the need to revitalise the activities of IAT Raichur Chapter.

#### 3) Workshop on use of Agropedia in Agriculture :

The Chapter in collaboration with UAS Raichur organized one day workshop on use of

Agropedia in Agriculture at the seminar hall of UAS Raichur on 17-02-2012. The farmers from Bidar, Humnabad, Gulbarga, Jewargi, Gangavathi, Hadagali, Sandur, Bellary and Raichur taluks participated in the workshop. The programme coordinator Dr.L.B.Hugar extended warm welcome to the participants and provided information on the usage of agropedia in Agriculture to the participants.

Sri.S.M.Sidda Reddy, Secretary of the chapter while presenting the present day problems in Agriculture, requested the youth to adopt latest technology in agriculture and assist in the production and productivity.

Dr.A.Prabhuraj demonstrated to the participants as how to utilize the computer and internet services in getting information on latest agricultural technology.

#### **(4) Field Day on JG -14 Bengalgram and Scientists and Farmers Interaction.**

IAT Raichur chapter in collaboration with Agriculture department, Krishik Samaj, UAS Raichur, Karnataka State Seed Certification Agency, National Seeds Corporation Raichur had organized a field day on JG-14 Bengalgram and Farmers-Scientists interaction session on 18-1-2012 in the fields of Sri.Suryaprakash, Laxminagar Camp, Raichur taluk.

Dr.B.V.Patil, Vice Chancellor, UAS Raichur inaugurated the programme. He appreciated the performance of JG-14 Bengalgram and told the farmers that he will assess the suitability of JG-14 in Raichur and other areas. He also informed that research is under progress in the university about harvesting and threshing of tall growing crops.

Sri.S.M.Sidda Reddy, Secretary, IAT Raichur appealed to all seed growers to produce quality seeds and to unite together in getting their problems solved and requested the authorities to release the subsidies for 2009-10 and 2010-11 for certified seed production of Bengalgam.

Sri.Surya prakash, Basawareddi, and Thimmraya gowda and Channakeshava of Hokrani camp shared their experiences. Sri.Sharanappa, ZP member and others participated in the programme.

### **Regional Chapter Tumkur**

#### **1) M.C. meeting**

The M.C. meeting for the month of October 2011

was held on 03-10-2011 at 4-00 P.M. under the chairmanship of Sri.Y.Dasappa, President, IAT, Tumkur. Sri.B.G.Jayappa, Secretary welcomed all the members and requested the President to conduct the proceedings. It was decided to conduct the World Food Day programme on 18-10-2011. It was also decided to conduct the General Body meeting on 18-10-2011 at 1-30 P.M. After detailed discussion the decision was taken to conduct the eight technical programmes during 2011-12.

It was also discussed and decided to participate in the monthly meetings of Horticulture, Animal Husbandry, Sericulture and Fisheries departments and to inform about the activities of IAT, Tumkur chapter and also to enroll more number of technologists to strengthen the chapter.

#### **2) World Food Day -2011**

The World Food Day was organised on 18-10-2011 jointly by IAT Tumkur, Department of Agriculture, District Watershed Development Department and Karnataka Oilseed Federation, Tumkur in the auditorium of Bapuji Educational Institute, R.T.Nagara.

The programme was inaugurated by Dr.C.Somashekar, Deputy Commissioner, Tumkur. In his inaugural address he stressed on arranging marketing facilities of agricultural products particularly the fruits and vegetables depending upon the changing seasonal conditions. The marketing should be without the middleman so that the entire benefit should be given to farmers only. He also advised the farmers not to sell their fertile productive farm land to other commercial activities and use their land only for cultivation. He emphasized on the pathetic condition of farmer's due to vagaries of monsoon, problems in farming and uneconomic market prices for agricultural commodities. Under this situation the farmers must utilize the benefits under 'Suvarna Bhoomi' scheme which benefits the small and marginal farmer's at large. The Government is providing subsidies for the purchase of seeds and fertilizers. He also advised the farmer's to make use of this facility to increase their agricultural production on the farm and ensure food security.

The Chief Guest Dr.M.Mahadevappa, Former Vice Chancellor, UAS Dharwad and Member, Prime Minister's Special Task Force, New Delhi and Member, Karnataka Planning Commission ,

Bangalore clarified that some leaders of farming community creating unnecessary doubts in the minds of farmer's on the use of fertilizers, modern agricultural implements and B.t. seeds which are actually helping farmer's to get higher yields. These seeds should be used just like we are using fertilizers and pesticides. Agricultural Universities must organize the training programmes to familiarize the farmers about the alternate agricultural machineries. The youth must unite to stay in farming as there are more opportunities to achieve in agriculture. The concerned development departments must organize such programmes to attract the youth to agriculture. He informed the audience that there are 7 lakh crop varieties under agriculture sector, in India there are 3.5 lakh crop varieties which can be used for the betterment of farmer.

Dr.D.Rajagopal, Vice President, IAT, Bangalore stressed on organic farming, Bee Keeping as subsidiary enterprises, Honeybees are not only produce honey but also take part in cross pollination in crops. They must utilize the benefits effectively provided by various governmental departments such as organic farming, ATMA, Bhuchetana, Survarna Bhoomi scheme, National Horticulture Mission etc.

Dr.Y.Dasappa, President, IAT Tumkur Presided over the function.

The programme was attended by 150 Technical Staff members of various departments and 300 progressive farm men and farm women of Tumkur District.

### 3) Annual General Body Meeting

The General Body meeting of IAT, Tumkur Chapter was arranged on 18-10-2011 at 1-30 P.M. under the Chairmanship of Dr.Y.Dasappa, President, IAT Tumkur. Sri.B.G.Jayappa invited the President and all the members present. The proceedings of M.C. meeting held on 3-10-2011 was read and recorded. The details of programmes conducted during 2010-11 was presented, and the financial accounts for 2010-11 was presented and approved. The following discussions were taken.

(1) The programmes chalked out for 2011-12 were discussed and approved, (2) It was also decided to conduct one M.C. meeting in each month and also to convene the various sub-committee meetings as and when required (3) It was decided to depute M.C. members to the meetings of

concerned departments to enroll the new technical graduates as members (4) Regarding the site for construction of IAT, Chapter Building, it was brought to the notice of General body that 33 guntas of land at Hirehally Seed Farm has been reserved and letter has been addressed to Principal Secretary, Department of Agriculture, Government of Karnataka. The President, Vice President, Chairperson of sub-committee were asked to pursue the matter along with file with Principal Secretary.

### 4) Animal Health Camp :

An animal Health Camp was organized at Kolalkunte, Kora hobli of Tumkur district in collaboration with IAT Tumkur and Watershed Development Department, Tumkur on 30-11-2011 under the Presidentship of Sri. C.S.Basavaraju, President, Gram Panchayat, Nelahal. Sri.Y.Dasappa, President, IAT Tumkur inaugurated the programme and appealed to farmers to make use of the programme for keeping good health of animals. The Chief Guest Sri. R.R.Ravindra, Deputy Director, Animal Husbandry, Tumkur delivered a lecture on diseases and their management in animals.

Dr.S.V.Ramachandrappa, Assistant Director (AH), Dr.Prakash, Veterinary Officer and Dr.G.Shivaprakash, Assistant Director (AH) treated animals in the camp.

95 cows, 62 oxen, 28 buffaloes, 386 sheep and 20 goats totalling 591 animals were treated in the camp.

### 5) Planting programme at Aralakatte

A planting programme was organized at Aralakatte in Tumkur taluk in collaboration with IAT Tumkur and Watershed development department, Tumkur on 8-12-2011 under the Presidentship of Smt.Sowbaghya, President, Timmarayanahalli Grama Panchayat. Sri.Y.Dasappa, President, IAT Tumkur inaugurated the programme and appealed to farmers to make use of the programme and increase plant coverage. The Chief Guest Sri.Channabasavaiah, Chairman, sub-committee on Extension, Education and Training delivered a lecture on Agroforestry. Totally 260 plants covering Silver Oak, Jamboo Nerale, Nelli, Honge, Neem, Jackfruit, were planted.

Smt.Radha, K. TPS member, officers of different departments and farmers in large number participated on the occasion.



Fortieth  
2011



Annual Report  
2012



*Auditors Report*  
*Accounts and Audited Balance Sheet*  
*2011- 2012*





**G. LAKSHMIPATHIAH & CO**  
**CHARTERED ACCOUNTANTS**

Date : 31.10.2012

**AUDITORS' REPORT**

We have audited the Balance Sheet of **INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**, as at 31.03.2012 and the Income and Expenditure account for the year ended on that date, annexed there to. These financial statements are the responsibility of **INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**. Our responsibility is to express an opinion on these financial statements based on our audit.

1. We conducted our audit in accordance with auditing standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the Institution as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
2. We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purposes of our audit.
3. In our opinion proper books of account have been kept by the Institution so far as it appears from our examination of those books.
4. The Balance Sheet and Income and Expenditure account dealt with by this report are in agreement with the books of accounts.
5. In our opinion and to the best of our information and according to the explanations given to us, the accounts read with the schedule and notes there on, give a true and fair view :
  - a. In the case of Balance sheet of the state of affairs of **INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**, as at 31.03.2012

and

- b. In the case of Income and Expenditure Account of the Excess of Income over Expenditure for the year ended on that date.

For G LAKSHMIPATHIAH & COMPANY  
Chartered Accountants  
Firm Registration No.001846S

Sd./-  
(K G JAYASIMHA)  
Partner  
ICAI Membership No. 018506

Old No.30, New No.66, 'Chandravihar', IV Temple Road, 15<sup>th</sup> Cross, Malleswaram, Bangalore – 560 003  
Telephone : 2344 1380, 2344 5284 E-mail : lananth\_1@rediffmail.com



**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
**Balance sheet as at 31.03.2012**

Particulars	Schedule No.	Amount	Amount 31.03.2012	Amount 31.03.2011
<b><u>A. SOURCES OF FUNDS</u></b>				
Fund Account	<b>1</b>		24556262.64	21088736.18
Current Liabilities & Provisions	<b>2</b>		1200000.00	1200000.00
<b>Total</b>			<b>25756262.64</b>	<b>22288736.18</b>
<b><u>B. APPLICATION OF FUNDS</u></b>				
Fixed Assets	<b>3</b>			
Gross Block		5634039.40		
Less : Depreciation		150001.00	5484038.40	5627299.40
Investments	<b>4</b>		14061041.00	14061041.00
<b>Current Assets, Loans &amp; Advances</b>				
Advances & Deposits	<b>5</b>		1446008.46	840936.00
Cash & Bank Balances	<b>6</b>		4765173.78	1759459.78
<b>Total</b>			<b>6211182.24</b>	<b>2600395.78</b>
<b>Total</b>			<b>25756262.64</b>	<b>22288736.18</b>

Notes on Accounts and Accounting policies - Schedule 12  
Schedule 1 to 6 & 12 form integral part of Balance Sheet

Date : 11.10.2012  
Bangalore

**For Institution of Agricultural Technologists**

As per our Report of even date attached  
For G LAKSHMIPATHIAH AND COMPANY  
CHARTERED ACCOUNTANTS  
Firm Registration No.001846S

Sd./-  
President

Sd./-

Sd./-  
Secretary

(K G JAYASIMHA)  
Partner  
ICAI Membership No.018506

Sd./-  
Treasurer

Date : 31.10.2012



**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
**Income & Expenditure Account for the year ended 31.03.2012**

Particulars	Schedule No.		Amount 31.03.2012	Amount 31.03.2011
<b><u>INCOME :</u></b>				
Income	<b>7</b>		4863300.00	4230400.00
Objective Income	<b>8</b>		1150257.00	288964.00
Interest Income	<b>9</b>		1127821.46	971244.00
			7141378.46	5490608.00
<b><u>EXPENDITURE :</u></b>				
Objective expenses	<b>10</b>		1848550.00	941905.00
Other Expenses	<b>11</b>		1753772.00	1200705.00
Depreciation	<b>3</b>		150001.00	183236.41
			3752323.00	2325846.41
<b>(Deficit) / Surplus for the year Trasferred to Capital Fund Account</b>			<b>3389055.46</b>	<b>3164761.59</b>

Notes on Accounts and Accounting policies - Schedule 12  
Schedule 3, 7 to 11 & 12 form integral part of this Income & Expenditure Account

Date :11.10.2012

Bangalore

**For Institution of Agricultural Technologists**

As per our Report of even date attached  
For G LAKSHMIPATHIAH AND COMPANY  
CHARTERED ACCOUNTANTS  
Firm Registration No.001846S

Sd./-  
President

Sd./-  
(K G JAYASIMHA)

Sd./-  
Secretary

Partner  
ICAI Membership No.018506  
Date : 31.10.2012

Sd./-  
Treasurer

**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
Schedule for Balance Sheet as on 31.03.2012

<b>PARTICULARS</b>	<b>Schedule No.</b>	<b>Amount</b>	<b>Amount 31.03.2012</b>	<b>Amount 31.03.2011</b>
<b><u>FUND ACCOUNT :</u></b>	<b>1</b>			
<b><u>General Fund</u></b>				
As per last Balance Sheet		20443382.46		
(Deficit)/Surplus for the year				
Trfd. From I & E Account		3389055.46	23832437.92	20443382.46
<b><u>HEK &amp; BJN M E Fund</u></b>				
As per last Balance Sheet		269879.71		
Add : Interest on S B		2871.00		
Interest on F D		31676.00		
		304426.71		
Less : Expenses		5000.00	299426.71	269879.71
<b><u>Dr. M Puttarudraiah Memorial Endowment Fund</u></b>				
As per last Balance Sheet		187386.17		
Add : Interest on S B		3479.00		
Interest on F D		27152.00		
		218017.17		
Less : Expenses		5942.00	212075.17	187386.17
<b><u>APWSS Fund</u></b>				
As per last Balance Sheet		188087.84		
Add : Interest on S B		1611.00		
Interest on F D		22624.00		
		212322.84		
Less : Expenses		---	212322.84	188087.84
<b>Total</b>			<b>24556262.64</b>	<b>21088736.18</b>
<b><u>CURRENT LIABILITIES &amp; PROVISIONS :</u></b>	<b>2</b>			
Lease rent advance			1200000.00	1200000.00
Service tax payable				---
<b>Total</b>			<b>1200000.00</b>	<b>1200000.00</b>

**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
**Schedule - 3 Fixed Assets and Depreciation for the year ended 31.03.2012**

Sl. No.	Particulars	WDV as on 31.03.2011	Addition / Deletion after Before	Total	Rate of Depn.	Depreciation	WDV as on 31.03.2012
1	Building - IAT	661971.60	---	661971.60	10%	66197.00	595774.60
2	Building - (Leased)	4449103.41	---	4449103.41	---	---	4449103.41
3	Furniture & Fixture	287461.50	---	287461.50	15%	43119.00	244342.50
4	Borewell	20999.16	---	20999.16	10%	2100.00	18899.16
5	Machinery	3060.58	---	3060.58	60%	1836.00	1224.58
6	Dining Tables	13509.63	---	13509.63	10%	1351.00	12158.63
7	Fax Machine	1431.87	---	1431.87	15%	215.00	1216.87
8	Cash Box	204.30	---	204.30	15%	31.00	173.30
9	Scanner with Printer	40462.55	---	40462.55	15%	6069.00	34393.55
10	U P S System	77378.14	---	77378.14	15%	11607.00	65771.14
11	Camera	3663.02	6740.00	10403.02	15%	1560.00	8843.02
12	Collar Mike	47644.67	---	47644.67	15%	7147.00	40497.67
13	Fans Pedestal	2345.19	---	2345.19	15%	352.00	1993.19
14	Intercom	3736.22	---	3736.22	15%	560.00	3176.22
15	Podium	1641.56	---	1641.56	15%	246.00	1395.56
16	Computer	12686.00	---	12686.00	60%	7611.00	5075.00
		5627299.40	6740.00	5634039.40		150001.00	5484038.40

**Sd./-**  
(Dr. K V Sarvesh)  
PRESIDENT

**Sd./-**  
(K J Devendrappa)  
SECRETARY

**Sd./-**  
(K Krishnappa)  
TREASURER

**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
Schedule for Balance Sheet as on 31.03.2012

PARTICULARS	Schedule No.	Amount	Amount 31.03.2012	Amount 31.03.2011
<b><u>INVESTMENTS</u></b>	<b>4</b>			
<b><u>F D With Canara Bank</u></b>				
IAT - Building Project			11705041.00	11705041.00
Golden Jubilee Fund			256000.00	256000.00
<b><u>FD With S B M</u></b>				
IAT - Life Membership			1200000.00	1200000.00
HEK & BJN ME			350000.00	350000.00
Dr. M Puttarudraiah M E			300000.00	300000.00
APWSS Funds			250000.00	250000.00
<b>Total</b>			<b>14061041.00</b>	<b>14061041.00</b>
<b><u>CURRENT ASSETS, LOANS &amp; ADVANCES &amp; DEPOSITS</u></b>	<b>5</b>			
<b><u>Deposits</u></b>				
- BWSSB		719.00		719.00
- BESCOM		4610.00		4610.00
- Telephone		8000.00		8000.00
- Others		200.00	13529.00	200.00
<b><u>Advances :</u></b>				
Print of book - History of Entomology			50000.00	50000.00
Advance for evaluation project/ Water shed			116800.00	24000.00
Advance for Seed Evaluation			80000.00	---
Advance to Staff			40000.00	---
Interest accrued on F D			54586.46	
T D S			637683.00	307824.00
E M D Paid			15000.00	15000.00
Income Tax paid			430583.00	430583.00
Service tax paid in advance			7828.00	
			<b>1446009.46</b>	<b>840936.00</b>
<b><u>CASH &amp; BANK BALANCES:</u></b>	<b>6</b>			
Cash on hand			1450.00	18369.00
Cash on hand - Dr. M Putarudraiah			58.00	---
Cash on hand - HEK & BJN ME			---	431.00
Canara Bank - 28321 (IAT - General a/c)			4229024.00	1449434.00
S B M - 54044624198 (Life Membership A/c)			276495.06	111923.06
S B M - 54044624187 (APWSS Funds)			58796.84	34561.84
S B M - 54044624223 (HEK & BJN M E)			93107.71	63129.71
S B M - 54044624212 (Dr. M Puttarudraiah M E)			106242.17	81611.17
<b>Total</b>			<b>4765173.78</b>	<b>1759459.78</b>

**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
Schedule for Income and Expenditure account for the year ended 31.03.2012

PARTICULARS	Schedule No	Amount	Amount 31.03.2012	Amount 31.03.2011
<b>INCOME</b>				
<b><u>Income :</u></b>	<b>7</b>			
Building lease			3175200.00	3024000.00
Membership Fees			70350.00	53550.00
Donation & Servicers			1617750.00	1152850.00
			<b>4863300.00</b>	<b>4230400.00</b>
<b><u>Objective Income</u></b>	<b>8</b>			
Consultancy services			976068.00	215395.00
Seminar			98750.00	18280.00
Newsletter & Publications			40000.00	15000.00
World Food Day			10000.00	10000.00
Knowledge enhancement programmes			22780.00	---
Miscellaneous receipt			2659.00	30289.00
<b>Total</b>			<b>1150257.00</b>	<b>288964.00</b>
<b><u>INTEREST INCOME</u></b>	<b>9</b>			
<b><u>Interest on SB :</u></b>				
- Canara Bank			116408.46	72820.00
- S B M			5491.00	3869.00
<b><u>Interest on FD :</u></b>				
- Canara Bank			917191.00	738557.00
- S B M			88731.00	81404.00
Interest on I T Refund			---	74594.00
<b>Total</b>			<b>1127821.46</b>	<b>971244.00</b>

**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS, BANGALORE**  
Schedule for Income and Expenditure account for the year ended 31.03.2012

<b>PARTICULARS</b>	<b>Schedule No</b>	<b>Amount</b>	<b>Amount 31.03.2012</b>	<b>Amount 31.03.2011</b>
<b>EXPENDITURE</b>				
<b>Objective expenses</b>	<b>10</b>			
Regional chapter programme			353322.00	81000.00
Seminar (including co-sponsors)			187501.00	150747.00
Education & training			82153.00	56191.00
Consultancy services			777800.00	321644.00
Newsletter & Publication			210344.00	127759.00
World food day			32130.00	29835.00
Foundation day			88858.00	70767.00
Professional charges			3995.00	---
Audio visual & other equipment			3990.00	---
Knowledge enhancement programme			53604.00	65648.00
Planning & policy programme			46042.00	7221.00
Ecology & environment			2027.00	3550.00
Infrastructure development (incl. reg chapter)			6784.00	27543.00
<b>Total</b>			<b>1848550.00</b>	<b>941905.00</b>
<b>OTHER EXPENDITURE :</b>	<b>11</b>			
AGM & Special Gen body expenses			151511.00	166066.00
Meeting expenses			58741.00	62341.00
Building Repairs & Maintenance			487819.00	118681.00
Corporation tax			205559.00	224749.00
Establishment & Other benefits			427031.00	330544.00
Office expenses			26828.00	20625.00
Postage & courier			7026.00	10625.00
Electricity & Water			127239.00	119284.00
Telephone charges			39678.00	34993.00
Audit fees			11236.00	10312.00
Conveyance			72277.00	57435.00
Bank charges			817.00	537.00
ROS - filing fees			13050.00	---
Printing & Stationery			29900.00	10098.00
Miscellaneous expenses			1706.00	510.00
Cultural & sports			76537.00	7799.00
Building insurance			2270.00	2268.00
Staff insurance			---	4434.00
Interest on T D S & Service tax			14547.00	19404.00
<b>Total</b>			<b>1753772.00</b>	<b>1200705.00</b>



## INSTITUTION OF AGRICULTURAL TECHNOLOGISTS

### DETAILS OF INVESTMENTS AS ON 31-03-2012

Sl. No.	Name of the Account	Bank	TDR No./F.D.No.	Issue Date	Amount	Maturity Date	Interest to SB A/c.
1	IAT-Lease Advance	Canara	0431303000257/1	06.04.2009	12,00,000	31.03.2014	000028321
2	IAT - General	Canara	0431309000014/1	09.05.2011	30,00,000	21.08.2014	000028321
3	IAT - General	Canara	0431303000055/2	24.09.2009	10,00,000	24.09.2012	000028321
4	IAT - General	Canara	0431303000095	28.03.2010	10,00,000	28.03.2013	000028321
5	IAT - General	Canara	0431303000159/1	13.05.2010	10,00,000	13.05.2012	000028321
6	IAT - General	Canara	0431303125/4	30.12.2010	10,05,041	30.09.2013	000028321
7	IAT - General	Canara	0431303000311/1	24.08.2009	15,00,000	23.08.2014	000028321
8	IAT - General	Canara	0431303000330/1	19.02.2010	20,00,000	19.02.2013	000028321
9	IAT - G.J.C.F	Canara	0431303000166/4	18.01.2011	50,000	18.10.2013	000028321
10	IAT - G.J.C.F	Canara	043130900032/1 <b>Reinvested</b>	07.06.2006 <b>26.07.2011</b>	50,000	07.06.2011 <b>31.01.2013</b>	000028321
11	IAT - G.J.C.F.	Canara	0431303102 <b>Reinvested</b>	05.06.2007 05.03.2012	50,000	<b>05.03.2012</b> <b>05.12.2016</b>	00028321
12	IAT - G.J.C.F	Canara	0431303000256/1	06.04.2009	50,000	05.4.2013	000028321
13	IAT - G.J.C.F	Canara	0431303000348/1	11.01.2011	56,000	11.10.2013	000028321
			<b>TOTAL</b>		<b>1,19,61,041</b>		
14	IAT-Life M'Ship	S.B.M	64015428820	28.03.2010	8,00,000	28.03.2013	54044624198
15	IAT- Life M'Ship	S.B.M	64028118143	22.04.2010	1,00,000	22.4.2012	54044624198
16	IAT- Life M'Ship	S.B.M	64042494379	06.04.2011	1,00,000	06.04.2012	54044624198
17	IAT- Life M'Ship	S.B.M	64056200306	19.02.2010	1,00,000	19.02.2013	54044624198
18	IAT- Life M'Ship	S.B.M	64071705172	30.12.2010	1,00,000	30.12.2013	54044624198
19	IAT-APWSS	S.B.M	64073559773	05.02.2011	2,50,000	19.06.2012	54044624187
20	IAT- Dr.M.P.Endo	S.B.M	64073564579	05.02.2011	3,00,000	19.06.2012	54044624212
21	IAT-HEK & BJN Endo.	S.B.M	64073563961	05.02.2011	3,50,000	19.06.2012	54044624223
			<b>TOTAL</b>		<b>21,00,000</b>		

Sd./-

(K.KRISHNAPPA)  
Treasurer



**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS (REGD.),  
BANGALORE**

**Year ended 31.03.2012**

**SCHEDULE - 12**

**Significant of Accounting Policies and Notes on Accounts :**

1. Method of Accounting : The Institution is maintaining Cash system of accounting in respect of rent, membership fees, Donations, interest and Interest on Endowment Funds and Payments.
2. Change in Method of Accounting : There is no change in method of accounting.
3. Fixed Assets : Depreciation has been provided on written down value basis on the assets of the Institution at the rate prescribed under I T Rules. Fixed Assets are accounted on cost.
4. No depreciation has been provided on the building let out.
5. Investments : Investments are stated at cost.
6. The Financial statements have been prepared in conformity with generally accepted accounting principles.
7. Previous year figures have been regrouped wherever necessary.
8. A sum of Rs.430583/= has been paid as Income Tax for the assessment year 2006 – 2007 on 11.02.2009 based on the assessment order and the appealate order by the Commissioner of Income Tax (Appeals) and a second appeal has been filed which is still pending for disposal before the Income Tax Appealate Tribunal.

Sd./-  
SIGNATURE



Fortieth  
2011



Annual Report  
2012



*Budget Proposals  
for  
2012- 2013*



**INSTITUTION OF AGRICULTURAL TECHNOLOGISTS**  
**BUDGET PROPOSALS FOR THE YEAR 2012-2013**

Receipts	Amount (Rupees)	Payments	Amount (Rupees)
1. Opening Balance	45,25,257	1. <b>Annual General Body Meeting expenses.</b>	<b>3,00,000</b>
2. Building Rent	33,33,960	2. Meeting Expenses	1,00,000
3. Donation, Services & facilities	18,00,000	3. Regional Chapters	5,00,000
4. Membership Fee	85,000	4. Knowledge Enhancement programmes	1,20,000
5. Agri-Business & Consultancy Services	11,00,000	5. Seminars- (including co-sponsor)	2,25,000
6. Co-sponsor of programmes	40,000	6. Golden Jubilee celebration fund	2,00,000
7. Service Tax	5,58,000	7. Extension, Education & Training programmes	1,25,000
8. Bank Interest	11,00,000	8. Agribusiness & Consultancy Services	8,50,000
9. Income Tax Refund	9,70,000	9. Newsletter & Publications	3,00,000
10. Interest on Income Tax Refund	2,00,000	10. World Food Day Celebration	60,000
11. Newsletter & Publication- Advertisement	60,000	11. Foundation Day Celebration	1,50,000
12. Miscellaneous	12,723	12. Cultural & Sports	1,00,000
		13. Agricultural Policy programmes	70,000
		14. Library & Museum	90,000
		15. Ecology, Environment & Prevention of pollution	1,00,000
		16. Agriculture Marketing	1,00,000
		17. Publicity	50,000
		18. Repairs & Maintenance	6,00,000
		19. Infrastructure development (including Regional Chapters)	50,00,000
		20. Purchase of equipments / furniture & fixtures	3,50,000
		21. Office Expenses	70,000
		22. Printing & Stationery	80,000
		23. Conveyance	1,25,000
		24. Establishment	6,25,000
		25. Payment of Insurance Premiums (Staff & Building)	10,000
		26. Corporation Tax ( Property Tax)	6,00,000
		27. Service Tax	5,58,000
		28. Electricity & Water supply charges	2,00,000
		29. Postage Expenses. (including courier charges)	25,000
		30. Telephone charges (including internet)	75,000
		31. Audit / Professional /Legal charges	70,000
		32. Registrar of Societies - Filing fees	20,000
		33. Bank Charges	5,000
		34. Miscellaneous	25,000
		35. Closing Balance	19,07,000
<b>Grand Total</b>	<b>1,37,85,000</b>	<b>Grand Total</b>	<b>1,37,85,000</b>

Bangalore  
Date : 12-04-2012

Sd./-  
(K.Krishnappa)  
Treasurer

## INSTITUTION OF AGRICULTURAL TECHNOLOGISTS

### BUDGET PROPOSALS FOR THE YEAR 2012-2013 UNDER ENDOWMENT PROGRAMMES

Receipts		Payments	
<b>HANS E.KARDEL &amp; B.J.NANJUNDAPPA MEMORIAL ENDOWMENT</b>			
	Rs.		Rs.
Opening Balance (S.B.)	93,107	Endowment programme	60,000
Interest from Investments(F.D)	34,547	Closing Balance	67,654
<b>Total</b>	<b>1,27,654</b>	<b>Total</b>	<b>1,27,654</b>
<b>Dr. M.PUTTARUDRIAH MEMORIAL ENDOWMENT</b>			
Opening Balance (S.B)	1,06,300	Endowment Programme	65,000
Interest from Investments(F.D)	30,631	Closing Balance	71,931
<b>Total</b>	<b>1,36,931</b>	<b>Total</b>	<b>1,36,931</b>
<b>APWSS FUNDS</b>			
Opening Balance (S.B.)	58,796	Programmes if any	50,000
Interest from Investments(F.D)	24,235	Closing Balance	33,031
<b>Total</b>	<b>83,031</b>	<b>Total</b>	<b>83,031</b>

(Savings Bank A/c transactions only)

**Bangalore**

**Date : 12-04-2012**

Sd./-

**(K.Krishnappa)**

**Treasurer**