FIVE DAYS TRAINING

ON

AGROFORESTRY AND LAND MANAGEMENT

[8th to 12th August, 2016]

Agroforestry is a dire need of today to improve the economy of farmers and balances the ecosystem in nature. It also increases tree cover outside forest. There is a wide scope of establishment of plantation on farmland with enhancement of ecological and economic value to farmland. An effective adoption of agroforestry for land management may be made possible through dissemination of knowledge through different awareness programmes and training is one of them.

Keeping in view, the Forest Research Institute (FRI), Dehradun conducted a 5 days training from 8th to 12th August, 2016 on Agroforestry and Land management for the farmers of Uttar Pradesh and Uttarakhand. The said training was organized at Shatabdi Van Vigyan Kendra, City Centre (Ranger's College), Dehradun. 28 farmers from different places of Uttar Pradesh and Uttarakhand participated in the training.

Dr. Savita, IFS, Director Forest Research Institute (FRI), Dehradun inaugurated the training on 8th August, 2016. In her inaugural address she emphasized that there is a wide scope of agroforestry in Uttar Pradesh and Uttarkhand as both the states are rich in basic resources required for agroforestry practices. In her inaugural speech emphasis was given on introduction of fast growing species under agroforestry with a suitable crop combination so that maximum benefit may be taken from a piece of land. She quoted that in this era, there is need of conservation and propagation of many important species outside forest area through agroforestry. She also told that some new components like cultivation of medicinal and edible mushrooms are also integrated in agroforestry systems. He asserted that after getting training farmers will be benefitted by technical knowhow given by experts for improving their livelihood and act as a role model for others.

Shri Sandeep Kujur, Head, Extension Division presented the welcome address. While welcoming the participants, he said that the participants shall not only learn or improve their skills with our subject experts but will apply in their respective areas and teach others. He also emphasized on promotion of agroforestry in plains and hills. During the

training, lectures on following aspects were delivered by subject specialists in the technical sessions:

- Agroforestry An introduction with special reference to *Melia composita*
- Seed Collection and storage
- Production of quality plants of Poplar, Eucalyptus and Shisham, etc.
- Poplar based agroforestry
- Suitability of soil for agroforestry
- Selection of superior poplar clones and plantation technique
- Planting of tall plants under agroforestry
- Burma Drake (Melia composita) A suitable species for agroforestry
- Research advances in Shisham production of quality clones and seedlings
- Shisham based agroforestry
- Vegetative propagation of Bamboo Production of quality stock
- Propagation of poplar and planting under agroforestry
- Silviculture and management of agroforestry species
- Agroforestry and land management
- Diseases of Agroforestry species and their management
- Insect pests of agroforestry species and their management
- Economic evaluation and marketing of agroforestry produce
- Economics and marketing of Agroforestry species

There was a visit of Museums, Central nursery, Laboratories of Forest Pathology, Genetics & Tree Propagation of FRI and the field visit at Janthanwala and Demo village Shyampur was also arranged for trainees. In village Janthanwala, trainees came to know about the utilization of *Lantana camara* with value addition under which villagers are preparing and selling home appliances like, basket, self, bangle holder, etc. and becoming self employed. Likewise, in village Shyampur trainees got the knowledge on cultivation of lemon grass and medicinal and edible mushrooms with their medicinal and nutritional values. They also visited Common Facility Centre of the institute where they got knowledge on processing of bamboo and manufacturing of bamboo articles. In closing ceremony of training programme,

trainees appreciated the training course and resource persons. They also appreciated the institute and team of Extension Division for better hospitality and other facilities.

The Director, FRI distributed certificates to all trainees and congratulated all resources persons and team of Extension Division for a successful completion of training and better hospitality for trainees during training period.

The anchoring of the inaugural and closing programme was done by Dr. Charan Singh, Scientist-E and Shri Rambir Singh, Scientist-C, payed Vote of Thanks.

Glimpses of the event

Inaugural Session



Welcome of Chief Guest Dr. Savita, Director, FRI by Shri Sandeep Kujur, Head, Extension Division



Dr. Savita, Director, FRI addressing the trainees



Shri Sandeep Kujur, Head Extension on Welcome address

Technical Session



Trainees in class room

Subject Experts on talk















Visits



Trainees in nursery of G&TP Division



Trainees in Tissue Culture Laboratory





Trainees in Phorogallery

Closing Ceremony



Trainees and faculty in closing ceremony



Certificate distribution by the Director, FRI



Trainees and Faculty all together

5 day Training in Agroforestry & Land Management begins at FRI

By OUR STAFF REPORTER
DEHRADUN, 8 Aug: Agroforestry is
a dire need of today to improve the
economy of farmers and balance the
ecosystem in nature. It also increases
tree cover outside forests. There is a wide
scope for establishment of plantation on
farmland with enhancement of
ecological and economic value. Effective
adoption of agroforestry for land
management can be made possible
through dissemination of knowledge
through different awareness
programmes, and training is one.

Keeping this in view, Forest Research Institute (FRI) is conducting a 5 day training programme from 8 to 12 August on Agroforestry and Land Management for the farmers of Uttar Pradesh and Uttarakhand. It is being



conducted at the 'Shatabdi Van Vigyan Kendra', City Centre (Rangers' College), here. There are 28 farmers from different parts of Ultar Pradesh and Uttarakhand participating in the training.

Dr Savita, Director, Forest.

Research Institute (FRI), inaugurated the training, today. In her inaugural address, she emphasised that there was wide scope for Agroforestry in Uttar. Pradesh and Uttarakhand, as both the states are not in basic resources required.

for agroforestry practices. She gave emphasis on introduction of fast growing species under agroforestry with a suitable crop combination so that maximum benefit could be taken from a piece of land. She added that, today,

there was need for conservation and propagation of many important species outside forest areas through agroforestry. She asserted that after getting training, farmers should use the technical knowhow given by experts to improve their. It velihood and act as a role model for others.

Sandeep Kujur, Head, Extension Division delivered the welcome address. He said that the participants should not only learn or improve their skills with the subject experts, will apply them in their respective areas and teach others. He also emphasised on promotion of agroforestry in plains and hills. The anchoring of the inaugural programme was done by Dr. Charam Singh and Rambir Singh, Scientist-C, proposed the Vote of Trianks.

Training on 'Agroforestry and land management' begins at FRI

DEHRADUN,
AUG 8, (HTNS)

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An effective adoption of agroforestry for land management may be made possible through dissemination of knowledge through different awareness programmes and training is one of them.

Keeping in view, the Forest Research Institute (FRI) is conducting 5-day training from Aug 8 to 12 on 'Agroforestry and Land management for the farmers of Uttar Pradesh and Uttarakhand'.

The training is being conducted at Shatabdi Van Vigyan Kendra, City Centre (Ranger's College), Dehradun.

There are 28 farmers from different places of Uttar Pradesh and Uttarakhand participating in the training. Dr Savita, Director Forest Research Institute (FRI), inaugurated the training, here today. In her inaugural address, she emphasized that there is a wide scope of agroforestry in Uttar Pradesh and Uttarakhand as both the states are rich in basic resources required for agroforestry practices.

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THE TRIBUNE 09 August, 2016

Farmers get training in agroforestry

DEHRADUN, AUGUST 8

A five-day training on agroforestry and land management for farmers started at Shatabdi Van Vigyan Kendra, City Centren today.

The training has been organised by the Forest Research Institute (FRI), Dehradun. As many as 28 farmers from Uttar Pradesh and Uttarakhand are participating in the training.

Dr Savita, Director, FRI, inaugurated the training and said there was a wide scope of agroforestry in Uttar Pradesh and Uttarkhand as both states were rich in basic resources required for agroforestry practices.

"There is a wide scope of establishment of plantation on farmland with enhancement of ecological and economic value to farmland. An effective adoption of agroforestry for land management is possible through dissemination of knowledge through different awareness programmes," she said.—TNS

दून दर्पण 09 अगस्त, 2016

कृषि वानिकी एवं भूमि प्रबंधन पर पांच दिवसीय प्रशिक्षण शुरू

दर्पण संवाददाता

दहरादून आठ अगस्त। कृषि वानिकी प्रकृति में पारितंत्र संतुलन एवं किसानों की अर्थव्यवस्था सुधारने हेतु आज की मुख्य आव यकता है। इससे वनों से बाहरी क्षेत्रों में वृक्षों के विस्तार में वृद्धि होती है। पारिस्थितिकी एवं फार्मभूमि में आर्थिक मूल्य वृद्धि के साथ फार्मभूमि पर पौधरोपण की स्थापना की व्यापक संभावनाएं हैं। विविध जागरूकता कार्यक्रमों एवं प्रशिक्षण के द्वारा ज्ञानवर्धन कर भूमि प्रबंधन हेतु कृशि वानिकी को अपनाना, इनमें से एक है।

आज यहां इसी श्रृंखला में वन अनुसंधान संस्थान, देहरादून उत्तर प्रदेश एवं उत्तराखण्ड के किसानों के लिए कृषि वानिकी एवं भूमि प्रबंधन पर आज से १२ अगस्त, २०१६ तक पांच दिवसीय एक प्रशिक्षण कार्यक्रम का आयोजन कर रहा है। यह प्रशिक्षण शताब्दी वन विज्ञान केन्द्र, सिटी सेंटर (रेंजर्स कॉलेज), देहरादून में, आयोजित किया जा रहा है। प्रशिक्षण में उत्तर प्रदेश एवं उत्तराखण्ड के विविध क्षेत्रों से २८ किसान सहभागिता करेंगे।

इस अवसर पर भावस, निदेशक, वन अनुसधान संस्थान देहरादुन डा० सविता, ने प्रशिक्षण का उद्घाटन किया। अपने उद्घाटन भाषण में उन्होंने जोर दिया कि उत्तर प्रदेश, व उत्तराखण्ड में कृषि वानिकी की व्यापक संभावनाएं हैं जेसा कि दोनों ही राज्यों में कृषि वानिकी कार्यो हेत् आवश्यक पर्याप्त आधारभृत संसाधन उपलब्ध हैं। इस उद्घाटन भाषण में उन्होंने उपयंक्त फसल सम्मिश्रण के साथ किष वानिकी के अंतर्गत तीव्र गति से बढने वाली प्रजातियों का परिचय दिया जिससे कि छोटे से भ-भाग से अधिक से अधिक लाभ अजित किया जा सके।

उन्होंने कहा कि कृषि वानिकी के जिए वन क्षेत्रों के बाहर बहुत सी महत्वपूर्ण प्रजातियों के संरक्षण एवं प्रसारण की आवश्यकता है। उन्होंने बताया कि इस प्रशिक्षण में विशेषज्ञों द्वारा दिया गया तकनीकी ज्ञान प्राप्त कर किसान अपनी आजीविका के सुधार के उपाय कर सकते हैं एवं अन्य लोगों के लिए आदर्श बन सकते हैं।

इस अवसर पर संदीप कुजूर, प्रधान विस्तार प्रभाग ने स्वागत भाषण दिया। सहभागियों का स्वागत करते हुए उन्होंने कहा कि हमारे विशेषज्ञों द्वारा सहभागी न केवल अपना कौशल सुधार करेंगे अपितु वे अपने संबंधित क्षेत्रों में उसका प्रयोग करेंगे एवं अन्य लोगों को सिखाएंगे। उन्होंने मैदानों एवं पहाडी क्षेत्रों में कृषि वानिकी के उत्थान पर जोर दिया। इस अवसर पर कार्यक्रम संचालक डा. चरण सिंह और रामवीर सिंह, वैज्ञानिक-सी ने सभी का धन्यवाद किया।

उत्तर भारत लाईव 09 अगस्त, 2016

वानिकी से सुधरेगी किसानों की दशा

देहरादुन (संवाददाता)। कृषि वानिकी प्रकृति में पारितंत्र संतुलन एवं किसानों की अर्थव्यवस्था सुधारने हेत् आज की मुख्य आवश्यकता है। इससे वनों से बाहरी क्षेत्रों में वृक्षों के विस्तार में वृद्धि होती है। यह बात वन अनुसंधान संस्थान की निदेशक डा. सविता ने संस्थान में आयोजित उत्तर प्रदेश एवं उत्तराखंड के किसानों के लिए कृषि वानिकी एवं भूमि प्रबंधन पर पांच दिवसीय एक प्रशिक्षण कार्यक्रम में कही। यह प्रशिक्षण शताब्दी वन विज्ञान केन्द्र, सिटी सेंटर (रेंजर्स कॉलेज) देहरादून में आयोजित किया जा रहा है। प्रशिक्षण में उत्तर प्रदेश एवं उत्तराखण्ड के विविध क्षेत्रों से 28 किसान सहभागिता कर रहे हैं।

उन्होंने जोर दिया कि उत्तर प्रदेश, व उत्तराखंड में कृषि वानिकी की व्यापक संभावनाएं हैं जैसा कि दोनों ही राज्यों में कृषि वानिकी कार्यों हेतु आवश्यक पर्याप्त आधारभूत कृषि वानिकी प्रबंधन पर पांच दिवसीय प्रशिक्षण शुरू

संसाधन उपलब्ध हैं। इस उद्घाटन भाषण में उन्होंने उपर्युक्त फसल सम्मिश्रण के साथ कृषि वानिकी के अंतर्गत तीव्र गति से बढ़ने वाली प्रजातियों का परिचय दिया जिससे कि छोटे से भू-भाग से अधिक से अधिक लाभ अर्जित किया जा सके।

उन्होंने कहा कि कृषि वानिकी के जिरए वन क्षेत्रों के बाहर बहुत सी महत्वपूर्ण प्रजातियों के संरक्षण एवं प्रसारण की आवश्यकता है। उन्होंने बताया कि इस प्रशिक्षण में विशेषज्ञों द्वारा दिया गया तकनीकी ज्ञान प्राप्त कर किसान अपनी आजीविका के सुधार के उपाय कर सकते हैं एवं अन्य, लोगों के लिए आदर्श बन सकते हैं। संदीप कुजूर, प्रधान विस्तार प्रभाग ने स्वागत भाषण दिया। सहभागियों का स्वागत करते हुए उन्होंने कहा कि सहभागी इस प्रशिक्षण का लाभ उठायेंगे।

दैनिक जागरण 09 अगस्त, 2016

कृषि वानिकी की दी जानकारी
देहरादून: वन अनुसंधान संस्थान (एफआरआइ)
उत्तर प्रदेश व उत्तराखंड के कृषकों को कृषि
वानिकी के गुर सिखाने के लिए मांच दिवसीय
प्रशिक्षण का आयोजन क़िया गया। सोमवार
को प्रशिक्षण का शुभारंभ करते हुए संस्थान की
निदेशक डॉ. सविता ने कहा कि उत्तर प्रदेश व
उत्तराखंड में कृषि वानिकी की अपार संभावनाएं
है। इस प्रशिक्षण के जरिए किसानों को कृषि
वानिकी की बारीका पता चल पाएगी। इसके
माध्यम से किसान अपनी आजीविका भी सुढ़ढ़
कर सकते है। प्रशिक्षण में सदीप कुजूर आदि
उपस्थित रहे।

राष्ट्रीय सहारा

किसानों के लिए प्रशिक्षण

देहरादून। वन अनुसंघान संस्थान द्वारा उत्तराखंड व उप्र के किसानों के लिए कृषि वानिकी एवं भूमि प्रबंधन विषय पर प्रशिक्षण कार्यक्रम आयोजित किया जा रहा है। रेंजर कालेज के समागार में आयोजित प्रशिक्षण कार्यक्रम का उद्घाटन सोमवार को संस्थान की निदेशक डा. सविता ने किया। डा. सविता ने कहा कि कृषि वानिकी प्रकृति में पारितंत्र संतुलन बनाने व किसानों की अर्थव्यवस्था सुधारने के लिए वर्तमान की मुख्य आवश्यकता है। इससे वनों से बाहरी क्षेत्रों में वृक्षों के विस्तार में वृद्धि होती है।