

Report on the workshop on

"Mushroom cultivation, quality production and Commercialization"

Three days workshop on **"Mushroom cultivation, quality production and Commercialization"** was organized by Institutional Biotech Hub, Namrup College from 27th to 29th November 2018. The main purpose of this workshop was to develop skilled mushroom cultivator in this locality to contribute in the development rural economy through low cost production of mushroom by rural community, because mushroom is the newly popularizing and commercially viable scientific technical oriented crops.

In this workshop a total of 30 participants were participated from the neighboring villages of Namrup College and BVFCL residential colony. The workshop was fully hands-on-training and during three days major parts was covered technical demonstration only.

First day, programme was started with registration processes and then after the breakfast, introduction of various requirements of mushroom cultivation was demonstrated by Abhijit Baruah, Senior Research Fellow, IBT-Hub, Namrup College. All the participants were brought to the temporarily constructed mushroom cultivation rooms and demonstration were done for each and every materials.

2nd day programme was organized theoretical as well as practical demonstration on **"Mushroom cultivation, quality production and its commercialization"** by the Resource Person Ms. Sanghamitra Sarma, Subject Matter Specialist (SMS), Krishi Vigyan Kendra, Lahoal, Dibrugarh. Resource Person has shared all the required technical knowledge and skills among the participants to be a successor in mushroom cultivation. She has shown the road map of its business, packaging and lum-sum earnings from low cost production.

The participants were fully cooperated, interacted with the Resource Person and developed their technical skills.


3rd day programme was totally practical work and assignment was given to all the participants to prepare mushroom cultivation bed, spanning of spawn on the bed and placing the prepared cylinder on the rack. All the participants were cooperated and prepared their own mushroom cylinder and assigned them to next one month works until and unless harvesting is completed.

3rd day, at 3.30 pm, valedictory session was organized and certificates were distributed to all successfully completed participants. We have received excellent feedback from the participants; they asked to organize such more livelihood generation workshops to develop the rural economy.

Outcomes of the project: Workshop was organized specially to develop the technical skills among the students, neighboring youths/women etc. and development of entrepreneurship in the locality. We hope all participants were learnt the skills and issues in mushroom cultivation. We assure that this area will produce mushroom in coming days and it will prosper the economic status of the local people.


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নিয়মীয়া বাৰ্তা, নামৰূপ, ৯ ডিচেম্বৰ ৪ ভাৰত চৰকাৰৰ ডিপাৰ্টমেণ্ট অৱ বায়'টেকৰ অধীনস্থ নামৰূপ মহাবিদ্যালয়ৰ ইনষ্টিটিউচনেল বায়'টেক হাবৰ দ্বাৰা ২৭, ২৮ আৰু ২৯ নবেম্বৰত 'কাঠফুলা খেতি, গুণগত উৎপাদন ইয়াৰ বাণিজ্যিকীকৰণ'ৰ ওপৰত এখন তিনিদিনীয়া কৰ্মশালা অনুষ্ঠিত হয়। কৰ্মশালাখনলৈ অসম কৃষি বিশ্ববিদ্যালয়ৰ অধীনস্থ লাহোৱালস্থিত কৃষি বিজ্ঞান কেন্দ্ৰৰ ছাবজেক্ট মেটাৰ স্পেচিয়েলিষ্ট সংঘমিত্ৰা শৰ্মা সমল ব্যক্তি হিচাপে উপস্থিত থাকে। তেওঁ কাঠফুলাৰ কৃষি পদ্ধতি, গুণগত উৎপাদন আৰু ব্যৱসায়িক ভিত্তিত ইয়াৰ গুৰুত্ব সম্পৰ্কে আলোচনা কৰাৰ উপৰি নামৰূপ মহাবিদ্যালয়ৰ বায়'টেক হাবে অস্থায়ীভাৱে নিৰ্মাণ কৰা কৰ্ষণ কক্ষত ইয়াৰ ব্যৱহাৰিক দিশসমূহ দেখুৱায়। বায়'টেক হাবৰ সমন্বয়ক জয়ন্ত সোণোৱালে আঁত ধৰা উদ্বোধনী সভাত মহাবিদ্যালয়ৰ ভাৰপ্ৰাপ্ত অধ্যক্ষ অতুল গগৈয়ে সভাপতিত্ব কৰি উদ্বোধনী ভাষণ আগবঢ়ায়। নামৰূপ মহাবিদ্যালয়ৰ উপাধ্যক্ষ বিমল চন্দ্ৰ গগৈয়ে নামৰূপত কাঠফুলা খেতিৰ ইতিহাস, বৰ্তমান আৰু ভৱিষ্যতৰ দিনত ইয়াৰ গুৰুত্ব সম্পৰ্কে বক্তব্য আগবঢ়ায়। বায়'টেক হাবৰ জিনিয়ৰ ৰিছাৰ্চ ফেল' অভিজিত বৰুৱাই কাঠফুলা খেতিৰ বিভিন্ন দিশত সৃষ্টি হোৱা সমস্যা আৰু ইয়াৰ সমাধান সম্পৰ্কে বক্তব্য আগবঢ়ায়।



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