



भा०कृ०अ०प०-राष्ट्रीय कृषि उच्चतर प्रसंस्करण संस्थान
नामकुम, राँची



पत्रांक-NISA/ABD/Training/2024/..587

दिनांक: 01.04.2024

कार्यालय आदेश

निदेशक, राष्ट्रीय कृषि उच्चतर प्रसंस्करण संस्थान, नामकुम राँची के आदेशानुसार संस्थान के कृषि व्यवसाय इकाई द्वारा संचालित प्रौद्योगिकी के प्रशिक्षण, तकनीकी हस्तांतरण, लाइसेंसिंग में संशोधन किया गया है। संशोधित विवरण नीचे वर्णित कि गई है। जो 01.04.2024 से लागू मानी जाएगी।

A. Capacity building / training programme of farmers/ entrepreneurs/ beneficiaries for Agri-business

| Sl. No. | Item | Fee (Rs.) |
|---------|--|---|
| 1. | Farmer's one week (5 days)training programme | Rs. 5,500/- per person |
| 2. | Farmer's short term (3days) training programme | Rs. 4,400/- per person |
| 3. | One day On-farm training programme | Rs.22,000/- for 50 farmers and for extra farmers, charges will be @ Rs. 440/- per farmer additional |
| 4. | Student awareness programme (10 days) | Rs. 4,400/- per student |
| 5. | Student awareness programme (15 days) | Rs. 6,600/- per student |
| 6. | Exposure visit/orientation programme of Institute for 1/2 day (≤ 50 nos. in a group) | Rs. 3,000/- per group |
| 7. | Forecasting of larva emergence | Rs. 11,000/- per sample |
| 8. | Testing & Analysis of Lac (12 days) | Rs. 44,000/- per person |

B. Entrepreneurs programmes on Institute technology/know-how transfer of process and products

i) Technology/ know-how transfer of process and products.

| Sl. no. | Item | Concerned Scientist | Scientist Division | Duration (Days) | Fee (Rs) |
|---------|--|-------------------------|--------------------|------------------------|----------|
| 1 | Primary processing of lac | Dr. S.C. Sharma, Sr.Sc. | APE Div. | 4 | 11,000 |
| 2 | Sealing lac | Er. S.K. Pandey, Sc. | ABD Unit | 3 | 11,000 |
| 3 | Dewaxed bleached lac | | | 5 | 27,500 |
| 4 | Aleuritic Acid | | | 5 | 30,000 |
| 5 | Dewxwd decolourised lac (DDL) | | | 5 | 27,500 |
| 6 | Lac dye (Tech. Grade) | | | 10 | 27,500 |
| 7. | Gummy mass (from aleuritic acid effluent) | | | Dr. M.F.Ansari, Pr.Sc. | |
| 8. | Hydrolysed lac | 4 | 22,000 | | |
| 9. | Gasket shellac cement compound (from hydrolysed lac) | 5 | 27,500 | | |
| 10. | Gasket shellac cement compound (from Gummy mass lac) | 4 | 27,500 | | |
| 11. | Water soluble lac | 2 | 20,000 | | |
| 12. | Air-drying type insulating varnish | 4 | 27,500 | | |
| 13. | Non-spirit wooden varnish for wooden surfaces | 3 | 27,500 | | |
| 14. | Lac Wood Shine (Melfolac) | Dr.A.R. | | 3 | 22,000 |

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|-----|---------------------------------------|---------------------------|----------|----|----------|
| 15. | Lac Glaze (Lac based Glazing Varnish) | Chowdhary, Sc. | DAP Div. | 3 | 22,000 |
| 16. | Nail Shine (Nail Polish) | Dr. M. F. Ansari, Pr. Sc. | | 3 | 33,000 |
| 17. | Isoambrettolide | Dr. S K S Yadav, Sc | | 15 | 1,10,000 |

ii) Technology/know-how transfer programme with licensing period:

| Sl. no. | Item | Concerned Scientist | Scientist Division | Duration of Licensing (yrs) | Licensing Fee (Rs.) |
|---------|---|--------------------------|--------------------|-----------------------------|---------------------|
| 1 | Small Scale Lac Processing Unit | Dr. N. Prasad, Pr. Sc. | ABA | 5 | 1,37,500 |
| 2 | Integrated Small Lac Processing Unit | Dr. S. C. Sharma, Sr.Sc. | APE | 5 | 1,65,000 |
| 3 | Lac based multicolored dental base plate | Dr. M.F. Ansari, Pr.Sc. | DAP | 5 | 55,000 |
| 4 | Lac based coating formulation for Kinnow | | | 5 | 55,000 |
| 5 | Lac based coating formulation for Pomegranate | | | 5 | 55,000 |
| 6 | Lac based coating formulation for vegetables (Brinjal/Capsicum /Tomato/Pointed gourd) | | | 5 | 55,000 |
| 7 | Lac based coating formulation for ginger | | | 5 | 55,000 |
| 8 | Lac based coating formulation for seed spices | | | 5 | 55,000 |
| 9 | Coating formulation for paper packaging materials | | | 5 | 55,000 |
| 10 | Coating formulation for Clayware | | | 5 | 55,000 |
| 11 | Coating formulation for green garbage bags | | | 5 | 30,000 |
| 12 | Shellac emulsion paint for internal coating | | | 5 | 50,000 |
| 13 | Jute-Fibre glass plywood/ particle board composite sheet | | | 5 | 50,000 |
| 14 | Herbal Gulal from Palas Flower | Dr.A.R. Chowdhary, Sc. | DAP | 5 | 35,000 |
| 15 | Lac wax policosanol based plant growth regulator | | | 5 | 55,000 |
| 16 | Guar gum derivatives | | | 5 | 55,000 |
| 17 | Dietary fiber from guar and arabic gum | | | 5 | 55,000 |
| 18 | Lac dye based natural Alta | Dr. N.Thombare, Sr.Sc. | DAP | 5 | 35,000 |
| 19 | Process for preparation of cold water soluble tamarind seed gum | | | 5 | 35,000 |
| 20 | Guar gum based superabsorbent hydrogels | | | 5 | 55,000 |
| 21 | Lac based non-drying adhesive / formulation for sticky insect trap | | | 5 | 55,000 |
| 22 | Lac colour index analyzer | | | 5 | 60,000 |
| 23 | Acacia and Karaya gum based | | | Dr.SKS Yadav, | 5 |

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|----|--------------------------------|--------------------------|---|--------|
| | hydrogels | Sr.Sc. | | |
| 24 | Palas tannin based crack cream | Dr. SKS Yadav, Sr.Sc. | 5 | 55,000 |
| 25 | Moringa gum based crack cream. | | 5 | 55,000 |

Note: Taxes GST @18% will be applicable in addition on the above fee for all capacity building, training and technology/ Know-how transfer programmes.

उपरोक्त प्रशिक्षण शुल्क के अतिरिक्त 250/- भोजन शुल्क (5% GST सहित) एवं 50/-ठहरने का प्रति व्यक्ति प्रति दिन की दर से देय होगा जो कि अगली निविदा के अनुसार घट या बढ़ सकता है। प्रशिक्षण कार्यक्रम में लगने वाली सम्पूर्ण अनुमानित राशी कार्यक्रम शुरू होने से कम से कम एक माह पूर्व प्रायोजकों को NEFT/RTGS के माध्यम से ICAR-UNIT-IINRG Branch: SBI Namkum, Ranchi; A/C No.10379971148; IFCS: SBIN0009011 में जमा करनी होगी। प्रशिक्षणार्थियों को प्रशिक्षण स्थल तक आने-जाने का खर्च एवं अन्य भत्ते का वहन प्रायोजको को ही करना होगा।

प्रशिक्षण के लिए संपर्क: प्रशिक्षण प्राप्त करने या प्रशिक्षण कार्यक्रम के आयोजन के लिए प्रभारी, कृषि व्यवसाय विकास इकाई (इमेल:abd.nisa2022@gmail.com) या निदेशक, राष्ट्रीय कृषि उच्चतर प्रसंस्करण संस्थान (इमेल:director.icar.nisa@gmail.com) से संपर्क करें।

Mukul 1.4.24

मुख्य प्रशासनिक अधिकारी (एस०जी)

वितरण:-

1. समस्त विभागाध्यक्ष
2. आहरण एवं संवितरण अधिकारी
3. मुख्य वित् एवं लेखा अधिकारी
4. निदेशक के निजी सचिव
5. गार्ड फाइल