

Criterion 3: Research, Innovations and Extension

Workshop for Hands-on Training in Fish Breeding, Larval Rearing, Fish Diseases and Biosecurity Aspects of Ornamental Fish Trade and Culture

| | |
|----------------------------|--|
| Title: | Workshop for Hands-on Training in Fish Breeding, larval rearing, fish diseases and biosecurity aspects of ornamental fish trade and culture” |
| Date: | 21-25.04.2015 |
| Venue: | Department of Aquaculture |
| Focus of the Event: | Entrepreneurship |
| Organizing Body: | Department of Aquaculture |
| Resource Person: | Dr. Persis (NFDB official) |
| Total Number of Attendees: | 20 |



Event Report

The Workshop for Hands-on Training in Fish Breeding, larval rearing, fish diseases and biosecurity aspects of ornamental fish trade and culture” as per Sanction order No. NFDB/3408/NFDB/Z-II/KL/OA/Tra.& Exp. Visit/2014/15 dated 6.2.15, was held at the Department of Aquaculture, Sacred Heart College, Thevara, Ernakulam from 21st-25th April 2015. The training started at 9.30am on 21st April 2015 after being inaugurated by Rev. Fr. Jose Kuriedath, Manager of the College. Dr. V.C. George welcomed the participants, Dr. Persis (NFDB official) gave the felicitation address and Dr. Anna Mercy, the Course director expressed vote of thanks. 20 ornamental fish entrepreneurs and



Criterion 3: Research, Innovations and Extension

service providers from Hyderabad participated in the training. The training consisted of both theory and practical aspects of ornamental fish breeding, larval rearing, aquarium tank construction, live feed culture, fish feed preparation, fish diseases, best management practices, quarantine, and water quality parameters. A class on the subsidy schemes of the Marine Products Export Development Authority was also conducted by an officer from MPEDA.

The breeding of important ornamental fishes like goldfish, zebra fish, tiger barb, pearl gourami, fighter and live bearers (platy, guppy, molly and swordtail) were demonstrated live in the ornamental fish hatchery attached to the department. Culture of five different types of live feed – paramecium culture, bread worm culture, wine worm culture etc.- which is the most important breakthrough for the larval rearing of ornamental fishes -was demonstrated and inoculums of the live feed samples were supplied free of cost to all the participants. All the trainees were taken to an ornamental fish farm at Amballoor- 60 kilometers away from the college- for their exposure visit. They were exposed to the setting up of arms, best management practices in a farm, biosecurity issues, breeding and farming practices of different varieties of ornamental fishes in the farm. They also had the opportunity to visit the beach at Andhakaranazhi, near Cherthala. The training concluded with the valedictory function at 3pm on 25.5.2015. Rev. Fr. Prasant Palakkappillil, the Principal of the college distributed certificates.

Criterion 3: Research, Innovations and Extension

Additional Pictures



Deepika, 2015 April 21

തേവര കോളജിൽ അലങ്കാര മത്സ്യകൃഷി പരിശീലനം തുടങ്ങി

കൊച്ചി: അലങ്കാര മത്സ്യം വളർത്തുന്നതിനെ കുറിച്ച് അഞ്ചുദിവസം നീണ്ടു നിൽക്കുന്ന പരിശീലന പരിപാടി തേവര സേക്രഡ് ഹാർട്ട് കോളജിലെ അകാകൾച്ചർ ഡിപ്പാർട്ട്മെന്റിൽ ആരംഭിച്ചു. ഉദ്ഘാടനം കോളജ് മാനേജർ റവ. ഡോ. ജോസ് കുറിയേടത്ത് നിർവഹിച്ചു. ഡോ. വി.സി. ജോർജ്, പ്രോജക്ട് കോ-ഓർഡിനേറ്റർ ഡോ. ടി.വി. അനന്ദമൗലി, എൻഎഫ്ഡിബി പ്രോജക്ട് കോ-ഓർഡിനേറ്റർ ഡോ. ചേഴ്സിസ് എന്നിവർ പ്രസംഗിച്ചു. ഹൈദരാബാദിലെ നാഷണൽ ഫിഷറീസ് ഡവലപ്മെന്റ് ബോർഡിന്റെ സഹകരണത്തോടെ നടത്തുന്ന പരിശീലന പരിപാടിയിൽ ആന്ധ്രപ്രദേശിൽ നിന്നുള്ള 20 യുവസംരംഭകന്മാർ പങ്കെടുക്കുന്നുണ്ട്. 25ന് സമാപിക്കും.

തേവര സേക്രഡ് ഹാർട്ട് കോളജിലെ അകാകൾച്ചർ ഡിപ്പാർട്ട്മെന്റിൽ ആരംഭിച്ച അലങ്കാര മത്സ്യം വളർത്തുന്നതിനെ കുറിച്ചുള്ള പരിശീലന പരിപാടി കോളജ് മാനേജർ റവ. ഡോ. ജോസ് കുറിയേടത്ത് ഉദ്ഘാടനം ചെയ്തു പ്രസംഗിക്കുന്നു.



Event Brochure

| | | |
|--|--|--|
| <p>Resource Person</p> <p>Dr. Persis (NFDB official)</p>  |  <p>21 - 25 April 2015</p> <p>“Hands on tool training in ornamental fish breeding, larval rearing, fish diseases and bio security aspects of ornamental fish trade and culture”</p> | |
| <p>Training Program</p> <p>The training on “Hands on tool training in ornamental fish breeding, larval rearing, fish diseases and bio security aspects of ornamental fish trade and culture” as per Sanction order No. NFDB/3408/NFDB/Z-II/KL/OA/Tra.& Exp. Visi/2014/15 dated 6.2.15, will be held at the Department of Aquaculture, Sacred Heart College, Thevera, Ernakulam from 21st - 25th April 2015.</p> | <p>Sacred Heart College (Autonomous) Thevara, Kochi- 682013 (Estd. 1944) aquaculture@shcollege.ac.in 0484- 4044436</p> | <p>Department of Aquaculture</p>  |

Criterion 3: Research, Innovations and Extension

Event Attendance Sheet

| List of Participants | | |
|--|--------------------------|-------------------------------|
| Registered Participants | | 21-25/04/2015 |
| Organized By: Department of Aquaculture | | |
| Name of the Consultant : National Fisheries Development Board | | |
| Name of the Programme: "Hands on tool training in ornamental fish breeding, larval rearing, fish diseases and bio security aspects of ornamental fish trade and culture" | | |
| SL. No. | Name of the Participants | Attendance |
| 1 | Lathakumari | <i>[Signature]</i> |
| 2 | Suryanarayana | <i>[Signature]</i> |
| 3 | Sathishkumar | <i>[Signature]</i> |
| 4 | Vivek Bharath | <i>[Signature]</i> |
| 5 | Ritesh | <i>[Signature]</i> |
| 6 | M.D Asif | <i>[Signature]</i> |
| 7 | Md Yusuf | <i>[Signature]</i> |
| 8 | Sagar Reddy Y | <i>[Signature]</i> |
| 9 | Yugandhar, G | <i>[Signature]</i> |
| 10 | P.I.S.Prakash | <i>[Signature]</i> |
| 11 | Manish, G | <i>[Signature]</i> |
| 12 | Laxman | <i>[Signature]</i> |
| 13 | Sanjay | <i>[Signature]</i> |
| 14 | P. Srinivas | <i>[Signature]</i> |
| 15 | P. Narasinha Reddy | <i>[Signature]</i> |
| 16 | Aravind Kumar | <i>[Signature]</i> |
| 17 | Nandakumar | <i>[Signature]</i> |
| 18 | Jincy | <i>[Signature]</i> |
| 19 | Johnson | <i>[Signature]</i> |
| 20 | Sree lekshmi | <i>[Signature]</i> |
| 21 | K Murukedharan | <i>[Signature]</i> |

[Signature]
21/4/2015
Coordinator.
Prof. Anna Helay.