



FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Terms of Reference for NPP □/PSA. NAT □x

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| Name: | |
| Job Title: Intern / Aquatic Genetic Resources Management | |
| Division/Department: FAO-HQ ROME / Fisheries and Aquaculture Department Aquaculture Branch | |
| Programme/Project Number: | |
| Location: FAO HQ, Rome, Italy | |
| Expected Start Date of Assignment: March 2019 | Duration: 9 months after the EOD |
| Reports to: <i>Name:</i> Mr. Graham Mair | <i>Title:</i> Senior Aquaculture Officer |

GENERAL DESCRIPTION OF TASK(S) AND OBJECTIVES TO BE ACHIEVED

BACKGROUND

FAO assists governments to develop policies, programmes and projects to address hunger, malnutrition, and poverty providing technical support for the sustainable development of their agricultural, fisheries and forestry sectors.

The Fisheries and Aquaculture Department is promoting the conservation, sustainable use and development of Aquatic Genetic Resources (AqGR) for Food and Agriculture and has recently produced a report on the State of the World's AqGR and a Framework for the Framework of Minimum Requirements for Sustainable Management, Development, Conservation and Use of Aquatic Genetic Resources.

TASKS AND OBJECTIVE

Under the overall supervision of the Senior Aquaculture Officer, and in close collaboration with the members of the Aquaculture Branch, the intern will support on-going activities to develop a Global Plan of Action for Conservation, Sustainable Use and Development of AqGR incorporating the development of a global information system for Farmed Types including a register of strains of species used in aquaculture.

His/her main tasks will be:

- Work closely with senior officers and other consultants to manage follow up work related to the publication of the first Report on the State of the World's Aquatic Genetic Resources for Food and Agriculture (SoW AqGR) including communication of the main findings of the Report.
- Assist the senior officer in the development of a detailed framework for a Global Plan of Action on AqGR
- Review existing national systems for recording AqGR below the level of species.
- Assist in the completion of a full glossary of terms related to the conservation, sustainable use and development
- Assist in the preparation and implementation of an expert workshop on the development of a strain registry
- Assist in the preparation and implementation of one or more regional workshops on the prototype Aquatic Genetic Resources Information System (AQUAGRIS)
- Assist in the preparation of meeting of relevant FAO advisory bodies
- Perform other tasks as needed.

Desirable qualifications and experience

- Completed or enrolled in higher university degree in life sciences, aquaculture or related field
- Relevant experience in issues related to genetic resources
- Working knowledge of English (C Level)
- Excellent organizational skills
- Ability to work as a team member in complex projects
- Advanced computer skills, especially in MS Word, Excel and Outlook

KEY PERFORMANCE INDICATORS

Expected Outputs:

Required Completion Date: Dec 2019

- Completed Glossary of Terms on AqGR conservation, sustainable use and development of AqGR
- Participated in and reported on at least one expert or regional consultation
- Produced at least one communication piece on AqGR
- Produced a review of national information systems on AqGR