Southeast Asian Fisheries Development Center **Aquaculture Department**

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SEAFDEC/AQD-Government of Japan-Trust Fund (GOJ-TF) Laboratory Manuals

2004

Laboratory manual of standardized methods for antimicrobial sensitivity tests for bacteria isolated from aquatic animals and environment

Ruangpan, Lila

Aquaculture Department, Southeast Asian Fisheries Development Center.

Ruangpan, L., & Tendencia, E. A. (2004). Laboratory manual of standardized methods for antimicrobial sensitivity tests for bacteria isolated from aquatic animals and environment. Tigbauan, Iloilo, Philippines: Aquaculture Department, Southeast Asian Fisheries Development Center.

http://hdl.handle.net/10862/1615

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The Southeast Asian Fisheries Development Center (SEAFDEC), a regional treaty organization based in Bangkok, Thailand, was established in December 1967 to promote fisheries development in the region. Its Member Countries are Japan, Malaysia, the Philippines, Singapore, Thailand, Brunei Darussalam, the Socialist Republic of Vietnam, Union of Myanmar, Indonesia, Cambodia and Lao Peoples Democratic Republic. The Council of Directors, who represent SEAFDEC Member Countries, is the policy-making body of the organization.

SEAFDEC conducts research on appropriate fisheries technologies, trains fisheries and aquaculture technicians, and disseminates fisheries and aquaculture technologies. Four departments were established to pursue these objectives:

- The Training Department (TD) in Samut Prakan, Thailand (1967) for marine capture fisheries training;
- The Marine Fisheries Research Department (MFRD) in Singapore (1967) for fishery post-harvest technology;
- The Aquaculture Department (AQD) in Tigbauan, Iloilo, Philippines (1973) for aquaculture research and development; and
- The Marine Fishery Resources Development and Management Department (MFRDMD) in Kuala Terengganu, Malaysia (1992) for the development and management of marine fishery resources in the exclusive economic zones (EEZs) of SEAFDEC Member Countries.

SEAFDEC/AQD is mandated to

- Promote and undertake aquaculture research that is relevant and appropriate for the region;
- Develop human resources for the region; and
- Disseminate and exchange information on aquaculture.

The Aquaculture Department (AQD) maintains two stations and two substations in the Philippines: the Tigbauan Main Station and the Dumangas Brackishwater Substation in Iloilo Province; the Igang Marine Substation in Guimaras Province; and the Binangonan Freshwater Station in Rizal Province.

Tigbauan Main Station

Dumangas Brackishwater Substation

Igang Marine Substation

Binangonan Freshwater Station

AQUACULTURE DEPARTMENT (AQD)

Tigbauan 5021, Iloilo
Philippines
Tel: (63 33) 335 1009; 336 2937; 336 2965
Fax: (63 33) 335 1008; 336 2891
E-Mail: aqdchief@aqd.seafdec.org.ph
http://www.seafdec.org.ph

TRAINING DEPARTMENT (TD)

PO Box 97
Phrasamutchedi
Samut Prakan 10290
Thailand
Tel: (66 2) 425 8040 to 5
Fax: (66 2) 425 8561
E-Mail: td@seafdec.org
http://www.seafdec.org

MARINE FISHERIES RESEARCH DEPARTMENT (MFRD)

2 Perahu Road off Limchukang Road
Singapore 718915
Tel: (65) 790 7973
Fax: (65) 790 7963, 861 3196
E-Mail: mfrdlibr@pacific.net.sg
http://www.asean.fishnet.gov.sg/mfrd.html

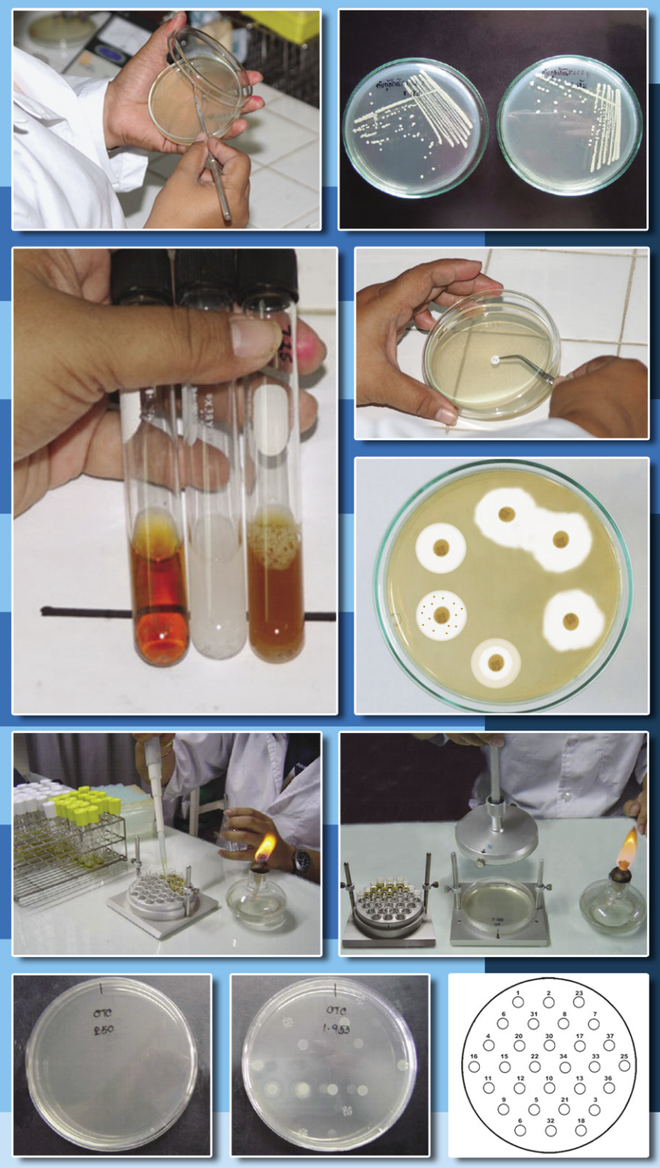
MARINE FISHERY RESOURCES DEVELOPMENT AND MANAGEMENT DEPARTMENT (MFRDMD)

Fisheries Garden, Chendering
21080 Kuala Terengganu
Malaysia
Tel: (609) 617 5135
Fax: (609) 617 5136
E-Mail: seafdec@po.jaring.my
http://www.agrolink.moa.my/dof/seafdec.html

SEAFDEC SECRETARIAT

Suraswadi Building
Department of Fisheries Compound
Kasetsart University Campus
Chatukchak, Bangkok 10900
Thailand
Tel: (66 2) 940 6326 to 940 6329
Fax: (66 2) 940 6336
E-Mail: secretariat@seafdec.org
http://www.seafdec.org

Laboratory Manual of Standardized Methods for Antimicrobial Sensitivity Tests for Bacteria Isolated from Aquatic Animals and Environment



Lila Ruangpan
Eleonor A. Tendencia

Southeast Asian Fisheries Development Center
Aquaculture Department

Government of Japan Trust Fund