

# Workshop on:

# **New Policies and Options in Fisheries Management**

## 26-28 January 2004 Roskilde Denmark

### **GUEST LECTURES**

Dr. Lee G. Anderson, Professor of Marine Policy, University of Delaware College of Marine Studies

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#### DESCRIPTION

Focus is on: To what extend has the fisheries economics theory contributed to the solution of practical management problems in particular in mature fisheries (Deacon et al. 1998; Wilen, 2000)

In the revision of the Common Fisheries Policy of the EU in 2002 (for 2003-2012) management of the fish resources based on economics plays a minor role (Fisheries Policy and Roadmap). The foundation for managing the fish stocks is biological research and assessment (ICES assessment reports) which leads to determination of TAC/quota (resource policy). Fleet management is also an important policy area as reflected in the fleet adjustment programmes.

Traditional fisheries economics theory has focused on efficient use of production factors in the exploitation of renewable resources. The complexity of real life management has been disaggregated for analytical reasons to specific choices of instruments such as fish quotas, individual transferable quotas, taxes etc. However, various attempts have been tried to include multidisciplinary approaches (Charles 2001; Charles 2002). It is no longer possible to speak about open access but rather limited or controlled access, and it is reasonable to ask: What determines the manager's choice and implementation of instruments? And how do the fishermen react to that?

It has also become increasingly more pertinent to look at *what-if* analyses, *what's best* analyses and *numerical allocation* issues (Conrad 1999; Anderson 2000). Practical management of highly developed fisheries relies to a large extend on biological information provided by international organizations such as ICES and NAFO (ICES anon.) but ought to be complemented by economic analyses.

### PARTICIPATION

The workshop is free of charge for anyone wishing to participate. Travel and accommodation expenses are covered for a limited number of participants from the Nordic and Baltic countries by a grant from NorFa. Please notify us when you enrol.

Presentation of paper and models is possible and encouraged, please notify <u>fame@sam.sdu.dk</u>

Deadline for enrolment is 20 December 2003.

#### CONTACT

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