

**On Beyond The Adipose Fin: Marine Fish Culture
in the North Atlantic and the Pacific Northwest**

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Worldwide advances in marine fish culture are occurring everyday. In the north Atlantic, cod and Halibut aquaculture is a commercial reality with increasing production. Likewise, salmon are no longer the only species group that is under culture in the Pacific Northwest. Interest in marine fish culture for both stock rebuilding and commercial aquaculture is increasing. A significant amount of effort is being spent on developing hatchery methods for lingcod (*Ophiodon elongatus*), Cabezon (*Scorpaenichthys marmoratus*), Pacific cod (*Gadus macrocephalus*), Sablefish (*Anoplopoma fimbria*), and various Pacific rockfish (*Sebastes* sp.). Grow-out research has also been conducted on sablefish and lingcod. This presentation will present a brief review of the growing north Atlantic marine fish aquaculture industry, the current status of non-salmonid marine fish culture in the Pacific Northwest and provide a prospectus of the future.