



Mariculture in the WIO region- “Challenges and Prospects”

A WIOMSA/IFS Workshop held at Zanzibar, Tanzania, 30/11-4/12, 2009

PROGRAM

Day 1 - Monday 30/11	Presenter	Time
Registration & Coffee		8.00-9.00
Welcome notes and information	<i>Chair Max Troell</i>	9.00-10.00
By organising committee	Max Troell	
By WIOMSA	Julius Francis	
By IFS	Ingrid Leemans	
By IMS	Margareth Kyewalyanga	
Morning Coffee		10.00-10.30
Participant presentation		10.30-11.00
Workshop Information	Max Troell	
Theme 1: Aquaculture in Africa - an overview		
	<i>Chair Narriman Jiddawi</i>	11.00-11.30 30 min
Main challenges for coastal aquaculture development in the WIO region - who are the winners and losers?	Ian Bryceson	
<i>Overview of mariculture activities in the WIO region - country representative reporting:</i>	<i>Chair Tom Hecht</i>	11.30-12.00 2 x 15 min
Tanzania	Aviti Mmochi	
South Africa	Tom Hecht	
Lunch		12.00-13.30
<i>Overview of mariculture activities in the WIO region - country representative reporting:</i>	<i>Chair Tom Hecht</i>	13.30-15.00 5 x 15 min
Kenya	David Mirera	
Mozambique	Isabel Omar	
Seychelles and other small Island states within the WIO	Aubrey Lesperance	
Madagascar	Jacques Iltis	
Sponge farming in Tanzania	Saleh Sadiqu	
Coffee		15.00-15.30
ASARECAs research strategy and priorities for fisheries research for development in Eastern and Central Africa	Jean Ndikumana	15.30-15.50
Theme 2: Aquaculture and sustainability - sharing experiences		
	<i>Chair Augustine Mwandya</i>	15.50-17.00 2 x 25 min
Aquaculture and the environment - an ecosystem approach	Max Troell	
Aquaculture and climate change – what are the challenges for the WIO region?	Malcolm Beveridge	
QUESTIONS		
Dinner		18.00

Day 2 - Tuesday 1/12

Theme 2: Aquaculture and sustainability - sharing experiences (continued)		
<i>Learning from development in other countries/regions:</i>	<i>Chair Aubrey Lesperance</i>	8.30-10.10
Sustainable aquaculture development in Europe – what's the message for East Africa?	Selina Stead	
Perspectives on sustainability in South American Aquaculture	Eurico de Oliviera	
Using mangroves for aquaculture – why should we?	Jurgenne Primavera	
WWF - lessons learned on artisanal mariculture in Tanzania	Jason Rubens	

Coffee		10.10-10.40
Environmental considerations for an expanding Sea cucumber farming industry – something to learn from other regions?	Hampus Eriksson	10.40-11.00
Introduction to Group discussions	Max Troell	11.00-12.00
Exercise - Topic Mapping		
Lunch		12.00-13.15
Theme 3: Facilitation mechanisms and success stories		
<i>Facilitation mechanisms for sustainable aquaculture</i>	<i>Chair Flower Msuya</i>	13.15-15.00
Aquaculture networks in Africa – extent and roles	Malcolm Beveridge/ Aviti Mmochi	
Aquaculture research and farming initiatives: scales to focus on, importance of continuity and financing opportunities	Frans Ollevier	
Bilateral Program on Aquaculture development in Tanzania	Matern Mtolera	
Integrated abalone / seaweed farming in South Africa	Deborah Robertson-Andersson	
Coffee		15.00-15.30
Group discussion 1		15.30-17.00
Introduction note	Nils Kautsky	
Dinner		18.00

Day 3 - Wednesday 2/12

Fieldtrip		
Excursion full day		8.00-16.00
Lunch (at hotel)		
Dinner		18.00

Day 4 - Thursday 3/12

Theme 3: Facilitation mechanisms and success stories (continue)		
<i>Stories from aquaculture development in the WIO region – learning and prospects:</i>	<i>Chair Caroline Wanjiru</i>	9.00-10.00 3 x 20 min
Development challenges of a finfish farm in Pemba, Mozambique	Gavin Johnston	
Seaweed farming in the WIO region – a success story?	Sware Semesi	
Community based Seacucumber aquaculture in Madagascar	Georgina Robinsson	
Coffee		10.00-10.30
<i>Stories from aquaculture development in the WIO region – learning and prospects:</i>	<i>Chair David Mirera</i>	10.30-12.00 4 x 20 min
Making small-scale semi-intensive shrimp aquaculture work on the Kenyan coast	Caroline Wanjiru	
Intensive shrimp farming in Mafia – implications for the environment and people	Hassan Mateka	
Research on Integrated coastal aquaculture in Tanzania	Flower Msuya	
LCA in Aquaculture	Patrik Henriksson	
Lunch		12.00-13.15
Pearl farming in Tanzania	Narriman Jiddawi	13.15-13.35
Group discussion 2		13.35-15.00
Introduction note	Tom Hecht	
Coffee		15.00-15.30

Group discussion 2 - continue	15.30-16.00
Concluding discussion and way forward	16.00-17.00
Closing of workshop	17.00

Day 5 - Friday 4/12

Extension meeting on Tanzanian aquaculture development

(Only by special invitation)