

# 2011 WAVMA/WVC Aquatic Veterinary Medicine, Cape Town, South Africa

## Program At-a-Glance

### Tuesday 11<sup>th</sup> October

Session	7.40 – 8.25	8.30 – 9.10	9.15 – 9.55		10.30 – 12.30		13.30 – 14.10	14.15 – 14.55		15.30 – 16.10	16.15 – 16.55	17.00 – 17.40
<b>Aquatic Veterinary Medicine (General)</b>		Fish Leukocytes: Rapid Staining Techniques in Clinical Practice <b>D Palić</b>	Function & Role of Neutrophilic Granulocytes in Fish <b>D Palić</b>	Tea	PLENARY SESSION	Lunch	TBD	Epizootic Ulcerative Syndrome: Africa's Aquatic Ecosystem Exotic Disease Threat <b>KDA Huchzermeyer</b>	Tea	Immobilizing Agents for Marine Fish Relocation or Surgery <b>MR Penning</b>	Assessing Zoonotic Potential of Aquatic Animal Diseases <b>CI Walster</b>	Aquatic Veterinary Education & "Day-One" Competency <b>AD Scarfe</b>

### Wednesday 12<sup>th</sup> October

Session	7.40 – 8.25	8.30 – 9.10	9.15 – 9.55		10.30 – 11.10	11.15 – 11.55		13.30 – 14.10	14.15 – 14.55		15.30 – 16.10	16.15 – 16.55	17.00 – 17.40
<b>Aquatic Veterinary Epidemiology &amp; Biosecurity for Vets</b>		Practical Epidemiology for the Practicing Aquatic Veterinarian <b>CI Walster</b>	Translating a Biosecurity Plan into Practice <b>CI Walster</b>	Tea	Koi Herpes Virus: Biosecurity & Surveillance for Disease Free Fish <b>KDA Huchzermeyer</b>	Veterinary & Farm Record Keeping <b>CI Walster</b>	Lunch	Biosecurity Audits in NL Aquaculture: Compliance & Implementation <b>D Whelan, T Rose, A Snyder &amp; N O'Brien</b>	Model Animal Movement & Biosecurity Certificates of Veterinary Inspection <b>AD Scarfe</b>	Tea	Advanced Quantitative Epidemiology for Aquaculture Biosecurity <b>CI Walster L Gustafson A Cameron L Hammell</b>		

### Thursday 13<sup>th</sup> October (Open to Veterinarians, Paraveterinary Professionals & Aquaculture Producers)

Session	7.40 – 9.55		10.30 – 11.55		13.30 – 14.10	14.15 – 14.55		15.30 – 16.55
<b>Practical &amp; Applied Aquatic Veterinary Biosecurity for Vets &amp; Producers</b>	Introductions Standardized Approaches for Aquaculture Defining Epidemiological Units Identifying, Prioritizing, Disease Hazards Risk-analysis and Disease Impacts Identifying, Evaluating & Mitigating Critical Control Points <b>AD Scarfe, CI Walster, D. Palic, L. Gustafson</b>	Tea	On-Farm Clinical Evaluation Diagnostic Sampling, Tests, Interpretation & Records Disease Monitoring, Surveillance & Freedom Building Contingency Plans Biosecurity Certification <b>AD Scarfe, CI Walster, D. Palic, L. Gustafson</b>	Lunch	Facilitated Table-top Exercises: Breakout Teams Develop Biosecurity Plans for Aquaculture Operations <b>AD Scarfe, CI Walster, D. Palic, L. Gustafson</b>	Breakout Team Reports	Tea	Closing Ceremony

### Friday 14<sup>th</sup> October (Open to Veterinarians, Paraveterinary Professionals & Aquaculture Producers)

(Requires participation in Practical & Applied Biosecurity for Vets & Producers – Thursday, 13<sup>th</sup> October)

Session	7.30	8.30 – 9:00	9.00 – 11:00	11.00 – 12.00		13.00 – 14.00	14.00	14.30 – 16.30	17.00
<b>Aquatic Veterinary On-Farm Biosecurity Workshop / Wet Lab for Vets &amp; Producers</b>	Travel to Farm (Franschoek)	Introduction: Developing & Evaluating Site-Specific Biosecurity Plans	Wet Lab: Fish Clinical Evaluation, Diagnostic Sampling & Submission & Necropsy	Breakout Teams: On-site Evaluation of Hatchery/Brood Stock, Grow-out & Processing Facilities	Lunch Provided	Breakout Teams On-site Evaluation (contd.) Hatchery/Brood Stock, Grow-out & Processing Facilities	Travel to Dept. Agric. (Eisenberg)	Breakout Teams: <ul style="list-style-type: none"> <li>Refine Optimal Site-Specific Biosecurity Plan</li> <li>Team Reports &amp; General Discussion</li> </ul>	Return to Cape Town