

# ASIAN INSTITUTE OF TECHNOLOGY, THAILAND

## ASIAN AQUACULTURE 2018: Pre-Conference Workshop Management of Parasitic Diseases in Aquaculture

26 – 30 November 2018



PROGRAMME			
		9.00 AM – 12.00 N	1.30 – 4.30 PM
Day 1 Monday 26/11/2018	Dr. Supranee Chinabut	<ul style="list-style-type: none"> <li>Welcome Dr. Krishna R. Salin</li> <li>Introductions</li> </ul>	<ul style="list-style-type: none"> <li>AIT campus tour</li> <li>Visit to AIT tilapia hatchery</li> <li>Diseases encountered in hatchery production at AIT</li> </ul>
		<ul style="list-style-type: none"> <li>General diagnostic techniques of finfish diseases</li> <li>Overview of fish disease situation in Asia</li> <li>Diseases of tilapia</li> <li>Diseases of common carp</li> <li>Diseases of catfish</li> <li>Questions/Review</li> </ul>	LUNCH  (Dr. K.R. Salin Ms. Rasita Srikerdkruen & Ms. Wanutsanan Pantachai, AARM)
Day 2 Tuesday 27/11/2018	Dr. Kua Beng Chu	<ul style="list-style-type: none"> <li>Introduction of ectoparasites in fish</li> <li>Protozoan diseases</li> <li>Infestation of gill &amp; body flukes</li> <li>Crustacean parasitic diseases</li> <li>Questions/Review</li> </ul>	Practical on ectoparasites: <ul style="list-style-type: none"> <li>Diagnosis of ectoparasites</li> <li>Reporting of diagnostic cases</li> <li>Case study</li> </ul>
Day 3 Wednesday 28/11/2018	Dr. Kua Beng Chu	<ul style="list-style-type: none"> <li>Introduction of endoparasites</li> <li>Infestation of digenetic trematodes</li> <li>Cestodes infestation</li> <li>Nematodes infestation</li> <li>Acanthocephala infestation</li> <li>Questions/Review</li> </ul>	Practical on endoparasites: <ul style="list-style-type: none"> <li>Diagnosis of endoparasites</li> <li>Case study</li> <li>ADJOURN</li> </ul>
Day 4 Thursday 29/11/2018	Dr. Kua Beng Chu		Reporting of diagnostic cases
		<ul style="list-style-type: none"> <li>Diagnosis of ectoparasites &amp; endoparasites at site (Visit to tilapia cage farm in Angthong Province, Thailand)</li> </ul>	LUNCH  <ul style="list-style-type: none"> <li>Group discussion/interactive session</li> </ul>
Day 5 Friday 30/11/2018	Dr. Kua Beng Chu	<ul style="list-style-type: none"> <li>Pathology of ectoparasites</li> <li>Prevention &amp; Control of ectoparasite infestation</li> <li>Fish health management</li> </ul>	<ul style="list-style-type: none"> <li>Interactive session</li> <li>Certificates</li> <li>Wrap-up</li> </ul>

Tea/Coffee breaks : 10.30 – 11.00 AM and 3.00 – 3.30 PM daily

Welcome dinner : 6 – 8 PM, 26 Nov 2018

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