

Workshop: Examination for water contaminated protozoa

August 24, 2020 : 5102 Vejvichakarn building and Laboratory room 5-6

- 08.30 - 09.00 registration
- 09.00 - 09.15 opening speech by Prof. Thidarut Boonmars,
Head of Department of Parasitology
- 09.15 - 10.00 lecture: water contaminated protozoa
by Assoc. Prof. Porntip Laummaunwai
- 10.00 - 10.40 lecture: Examination technique for water contaminated
protozoa
by Dr. Oranuch Sanpool
- 11.00 - 12.00 lecture: Examination by PCR technique for *Giardia lamblia*,
Cryptosporidium spp., *Entamoeba histolytica*
by Prof. Thidarut Boonmars
- 12.00 - 13.00 Lunch break
- 13.00 - 15.00 practice: DNA extraction and PCR technique
- 15.00 - 15.20 Break
- 15.20 - 16.00 laboratory practice (continue)

August 25, 2020: 5102 Vejvichakarn building and Laboratory room 5-6

- 08.30 - 09.00 registration
- 09.00 - 10.00 lecture: Infection of *Acanthamoeba* spp. and
Naegleria fowleri ,and diagnostic technique
- 10.00 - 10.20 Break
- 10.20 - 12.00 practice: Examination of *Acanthamoeba* spp.
by culture technique
by Assoc. Prof. Porntip Laummaunwai
- 12.00 - 13.00 Lunch
- 13.00 - 15.30 practice: Examination of *Acanthamoeba* spp.
by PCR technique
- 15.30 - 16.00 Certificate and Close Ceremony

Workshop: Examination for fish and snail contaminated parasite

August 31, 2020: 5102 Vejvichakarn building and Laboratory room 5-6

08.30 - 09.00 registration
09.00 - 09.30 opening speech by
Head of Department
09.30 - 10.30 lecture: Control of
by Dr. Nut
10.30 - 10.50 Break
10.50 - 12.00 lecture: Control of
by Dr. Oranuch Sanpool
12.00 - 13.00 Lunch break
13.00 - 15.00 practice: Examination of
Minute intestinal parasites
15.00- 15.20 break
15.20 - 16.00 laboratory practice

**Postpone to
December 2020**

September 1, 2020: 5102 Vejvichakarn building and Laboratory room 5-6

08.30 - 09.00 registration
09.00 - 10.00 lecture: Infection of *Gnathostoma spinigerum* and
Angiostrongylus cantonensis
by Dr. Oranuch Sanpool
10.00 - 10.20 Break
10.20 - 12.00 practice: Examination of *Gnathostoma spinigerum* in fish
12.00 - 13.00 Lunch break
13.00 - 15.30 practice: Examination of *Angiostrongylus cantonensis*
in snail
15.30 - 16.00 Certificate and Close Ceremony