

## Medical parasitology; Lesson Plan for international medicine students

### Second semester 1404-1405

| Row                                            | Lecturer                      | Medical Parasitology Lesson Plan : helminthology                                                                                                                             |
|------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                              | Dr. Haddad                    | General parasitology, General Termatoda, <i>Fasciola hepatica</i> , <i>Fasciola gigantica</i>                                                                                |
| 2                                              | Dr. Haddad                    | <i>Dicrocoelium</i> , <i>Clonorchis</i> , <i>Opisthorchis</i> , <i>Heterophyes</i> , <i>Paragonimus</i> , <i>Metagonimus</i>                                                 |
| 3                                              | Dr. Haddad                    | <i>Fasciolopsis</i> , <i>Schistosomes</i>                                                                                                                                    |
| 4                                              | Dr. Haddad                    | General of Cestoda, <i>Taenia saginata</i> <i>Taenia solium</i> , <i>Hymenolepis nana</i> , <i>Diminuta</i>                                                                  |
| 5                                              | Dr. Saki                      | <i>Echinococcus spp.</i> , <i>multiceps</i> , <i>Dipylidium caninum</i> , <i>Diphyllobothrium latum</i> , <i>Sparganosis</i>                                                 |
| 6                                              | Dr. Saki                      | <i>Nematodes</i> , <i>Ascaris</i> , <i>Trichuris</i> , <i>Enterobius</i> , <i>Strongyloides stercoralis</i> , <i>Trichostrongylus</i>                                        |
| 7                                              | Dr. Saki                      | Hookworms, <i>Trichuris</i> , <i>Draconculus</i> , <i>Capillaria Philippinensis</i> and <i>Hepatica</i>                                                                      |
| 8                                              | Dr. Saki                      | <i>Diectophyma renale</i> , <i>Filaria (Brugia)</i> , <i>Angiostrongylus</i> , <i>Wuchereria</i> , <i>Loa loa</i> , <i>Onchocerca</i> , <i>Dirofilaria</i> ), Larva migrants |
| Medical Parasitology Lesson Plan: Protozoology |                               |                                                                                                                                                                              |
| 9                                              | Dr. Saki                      | Protozoan generalities, <i>Entamoeba histolytica</i> , <i>Entamoeba coli</i> , <i>hartmani</i> and <i>dispar</i>                                                             |
| 10                                             | Dr. Saki                      | <i>Endolimax Nana</i> , <i>Iodamoeba buetschlii</i> , <i>Entamoeba gingivalis</i> , <i>Balantidium coli</i> , <i>free amoebae</i>                                            |
| 11                                             | Dr. Rafiei                    | Flagella: <i>Giardia lamblia</i> , <i>Chilomastix mesnili</i> , <i>Trichomonas Hominis</i> , <i>Trichomonas vaginalis</i> , <i>Dientamoeba fragilis</i>                      |
| 12                                             | Dr. Rafiei                    | Causes of cutaneous leishmaniasis and visceral leishmaniasis                                                                                                                 |
| 13                                             | Dr. Rafiei                    | <i>Trypanosomes</i> and <i>Toxoplasma spp</i>                                                                                                                                |
| 14                                             | Dr. Rafiei                    | <i>Plasmodium falciparum</i> , <i>Plasmodium vivax</i> , <i>Plasmodium malariae</i> , <i>Plasmodium ovale</i>                                                                |
| 15                                             | Dr. Rafiei                    | <i>Sarcocystis</i> , <i>Isospora spp.</i> , <i>cryptosporidium</i> , <i>Blastocystis</i> , <i>Cyclospora</i>                                                                 |
| Medical Parasitology Lesson Plan: Entomology   |                               |                                                                                                                                                                              |
| 16                                             | Medical Entomology Department | Generalities of arthropods                                                                                                                                                   |
| 17                                             | Medical Entomology Department | Methods of controlling all types of arthropods                                                                                                                               |