Credits: 3 three = 2 hours theory lectures + 2 hours Laboratory sessions per week

|  |  |  |  |
| --- | --- | --- | --- |
| **Week** | **Lecture title (Theory)** | **Lecturer** | **Date** |
| **1** | A-Introduction, classification, definitions and host-parasite relationships.  **B-Nematodes:** *Enterobius vermicularis* | Assistant Prof. Dr.  Haider Sabah | 21/2/2016 |
| **2** | **Nematodes:**  **A-** *Ascaris lumbricoides*,  **B*-*** *Trichuris trichiura. Strongyloides stercoralis*, | Assistant Prof. Dr.  Haider Sabah  Lec.Dr. Qasim Sharhan | 28/2/2016 |
| **3** | **A- Hookworms**.  **B-**ContinueHookworms *and Trichinella spiralis*, | Assistant Prof. Dr. Huda Dhaher | 6/3/2016 |
| **4** | 1. Introduction to filaria 2. Continue filaria. | Assistant Prof. Dr. Huda Dhaher | 13/3/2016 |
| **5** | **A-Trematodes:** Introduction, blood flukes: *Schistosoma.*  **B-**Other flukes: Intestinal, pulmonary, hepatic**.** | Assistant Prof. Dr. Haider Sabah | 20/3/2016 |
| **6** | **A-Cestodes:** Introduction, *Echinococcus granulosus* and *E.multilocularis*.  B*- H. nana* and *H*. *diumutia* | Assistant Prof. Dr. Haider Sabah  Lec.Dr. Qasim Sharhan | 27/3/2016 |
| **7** | **A-Cestodes:** *Taenia solium*, *Taenia saginata*  B- *Dipylidium caninum*, *Diphyllobothrium***.** | Prof. Dr. Nada AL-Besher | 3/4/2016 |
| **8** | **Mid-term Exam** |  | **10/4/2016** |
| **9** | **A-Introduction to protozoa** Amoebae: *Entamoeba histolytica*,  **B-Non-pathogenic Amoebae** (*E.coli, E.dispar, E.gengivalis*), Opportunistic Amoebae **(***Naegleria fowleri, Acanthamoeba spp.***)** | Prof. Dr.  Nada AL-Besher | 17/4/2016 |
| **10** | **F A- Sporozoa:** Malaria parasites  **B-**Toxoplasma and Cryptosporidium | Assistant Prof. Dr.  Huda Dhaher | 24/4/2016 |
| **11** | **F A-Flagellates:** Intestinal, Oral and Genital Flagellates  **(***Giardia lamblia, Trichomonas vaginalis, T.tenax***).**  B-**Blood and tissue Flagellates:** Old and New World Leishmaniasis **(***Leishmania donovani, L. infantum, L.tropica, L. major and L. aethiopica***)**.  **(***L.braziliensis complex, L.mexicana complex, L. peruviana and L.chagasi*) | Prof. Dr.  Nada AL-Besher | 1/5/2016 |
| **12** | **A and B -Blood and Tissue Flagellates:** Trypanosomes **(***Trypanosoma brucei gambiense, T. b.rhodesiense, T.cruzi***).** | Prof. Dr.  Nada AL-Besher | 8/5/2016 |
| **13** | **A A and B- Cilite and Medical Entomology** | Assistant Prof. Dr.  Huda Dhaher | 15/5/2016 |