

# Medical Parasitology

Time - table for the 3<sup>rd</sup> year students

(6 – years program)

The Medical Parasitology integrated course **starts on 07th October. Monday, Tuesday** classes will be held in the **Gruca Hall**, 4 Lindleya Street. The rest of classes will be held in the **Department of Medical Biology, 14/16 Litewska Street**.

Date	Godzina	Topics gr A	Topics gr B	Topics gr C
07.10.2018 (Mon)	08.15 - 11.45	Introduction (Gruca Hall)		
08.10.2018 (Tue)	09.15 - 12.30	Introduction (Gruca Hall)		
09.10.2018 (Wed)	08.15 - 11.30	U1+U2+U3 (407)	U4+U5+U6 (403A)	U7+U10 (415)
10.10.2018 (Thu)	08.15 - 11.30	U4+U5+U6 (403A)	U1+U2+U3 (407)	U8+U9 (415)
14.10.2018 (Mon)	08.15 - 11.30	U7+U10 (415)	Sem 1-5 (402)	U1+U2+U3 (407)
15.10.2018 (Tue)	08.15 - 11.30	Sem 1-5 (407)	U7+U10 (415)	Sem 1-5 (402)
16.10.2018 (Wed)	08.15 - 11.30	U8+U9 (415)	Sem 6-9 (407)	U4+U5+U6 (403A)
17.10.2018 (Thu)	08.15 - 11.30	Sem 6-9 (407)	U8+U9 (415)	Sem 6-9 (402)

## Emails:

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## **Important:**

- A,B,C groups and seminar assignment will be set up by the teacher at the first classes.
- each group (A,B,C) needs to present all 9 seminar topics listed below. Seminar groups should consist of 3-4 students. All students in the seminar group should participate in both: slides preparation and presentation.
- seminar presentations (slide show) should be saved **only in “.pdf” or “.ppt/.pptx”** format and provided to classes on USB stick. In addition, slide deck should be sent to the teachers at least 1 day prior to presentation day (emails above).
- to regularly document the laboratory work, students should obtain and take the “Medical Parasitology student’s workbook” (parts: 1, 2 and 3, the recent edition) **to every class (both: seminar and units)**;
- in accordance with the specific safety precautions, students should **always carry a laboratory coat** that will be used exclusively during Medical Parasitology classes.

## **Seminar topics:**

- S1. Malaria treatment & management in the 21<sup>st</sup> century;
- S2. Free-Living Amoebae infections;
- S3. Host-parasite relationship types – definitions and examples;
- S4. Parasitic manipulation of the host’s behaviour – examples and background;
- S5. Neglected Tropical Diseases – background and prevention programmes;
- S6. Beneficial parasites - parasitic therapies against autoimmune disorders;
- S7. Human vaccines for parasitic diseases – current state of art;
- S8. Direct diagnostic methods for parasites – examples and background;
- S9. Indirect diagnostic methods for parasites – examples and background.