

Day	Date	Time	Subject	Tutor
Saturday		8-8:30	Pre-test (Theoretical)	
		8:30- 10	Theory: The importance of leishmaniasis, life cycle, and diagnostic methods of cutaneous leishmaniasis	Prof. Mehdi Mohebbali
		10:30-12 & 13-15	Laboratory practice: Questionnaire design, Microscopic examinations, Leishmanin Skin Test(LST)	Prof. Mehdi Mohebbali, Dr. Behnaz Akhouni, Zahra Kakooei
Sunday		8- 10	Theory: Diagnostic methods for human cutaneous and visceral leishmaniasis	Prof. Mehdi Mohebbali
		10:30-12 & 13-15	Laboratory practice: Microscopic examinations, animal inoculation	Prof. Homa Hajjarian, Dr. Behnaz Akhouni, Zahra Kakooei
Monday		8- 10	Theory: Treatment and control methods of cutaneous and visceral leishmaniasis	Prof. Mehdi Mohebbali
		10:30-12 & 13-15	Laboratory practice: Intralesional injection, Introduction of <i>Leishmania</i> cultivation media and preparation of culture media and cultivation	Prof. Homa Hajjarian, Prof. Mehdi Mohebbali, Zahra Kakooei
Tuesday		8- 10	Theory: Serological methods for the diagnosis of leishmaniasis	Prof. Mehdi Mohebbali

		10:30-12 & 13-15	Laboratory practice: Demonstration of Direct Agglutination Test, &rK39	Dr. Behnaz Akhouni, Zahra Kakooei
Wednesday		8- 10	Theory: Introduction of molecular methods and their application for <i>Leishmania</i> identification and Lab. diagnosis of leishmaniasis	Prof. Homa Hajjaran
		10:30-12 & 13-15	Laboratory practice: Demonstration of <i>Leishmania</i> species identification using PCR-RFLP or nested-PCR	Prof. Homa Hajjaran, Zahra Kakooei
Thursday		8- 10	Discussion & Conclusion	Prof. Mehdi Mohebbali, Prof. Homa Hajjaran, Dr. Behnaz Akhouni, Zahra Kakooei
		10:30-11	Post- test(Theoretical & Practical)	Dr. Behnaz Akhouni, Zahra Kakooei
		11-12	Closing ceremony	