International Workshop On Phlebotomine Sandflies
Casablanca, 18-21 June 2019

Organising Committee
➢ Dr Meryem LEMRANI
   Laboratoire des Leishmanioses
➢ Dr Rajaa EJGHAL
   Laboratoire des Leishmanioses
➢ Dr Mhammed SARIH
   Laboratoire des maladies vectorielles
➢ Dr Fatima MAACHI
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Contact
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18 June 2019

9h00 am - 9h30 am  Welcome

9h30 am - 10h30 am  The leishmaniases: an overview in the Eastern Mediterranean  
Pr. M. RIYAD

10h30 am - 10h45 am  Coffee break

10h45 am - 11h45 am  Phlebotomine Sandflies (Diptera: Psychodidae) of Morocco: Ecological Aspects and medical importance  
Pr. S. BOUSSAA

11h45 am - 12h00 am  Discussion

12h00 am - 1h30 pm  Lunch break

1h30 pm - 4h30 pm  Hands-on I  
Morphological identification of Phlebotomine Sandflies

19 June 2019

9h30 am - 10h30 am  Molecular approaches towards sand fly species indentification  
Pr. V. DVORAK

10h30 am - 10h45 am  Coffee break

10h45 am - 11h45 am  Methods of blood meal identification on sand flies: in the past and nowadays  
Pr. V. DVORAK

11h45 am - 12h00 am  Discussion

12h00 am - 1h30 pm  Lunch break
20 June 2019

9h00 am - 10h00 am  Phlebotomine sandflies susceptibility versus resistance to *Leishmania* infection  
*Dr. M. LEMRANI*

10h00 am - 10h15 am  *Coffee break*

10h15 am - 11h15 am  Rodents reservoirs hosts of *Leishmania* parasites in Tunisia and North Africa  
*Dr. W. GHAWAR*

11h15 am - 12h15 am  Xenodiagnosis: a potent tool for leishmaniases studies  
*Pr. B. VOJTKOVA & Pr. J. SÁDLOVÁ*

12h15 am - 12h30 am  Discussion

12h30 am - 2h00 pm  *Lunch break*

2h00 pm - 5h00 pm  *Hands-on III*  
Screening of *Leishmania* infection in sandflies by ITS1-PCR-RFLP and by kDNA-PCR  
Blood meal identification by Cytochrome b PCR

21 June 2019

9h00 am - 10h30 am  *Hands-on workshop summary*

10h30 am - 12h00 am  Closing ceremony session and certificates submission

> 23-27 June 2019  *Field study*