DAY 1: The International impact of HERACLES
17th September 2018

08.30-09.00  Registration
09.00-09.05  Welcome by HERACLES project coordinator
09.05-09.20  The International impact of HERACLES collaborative project: a 5-year journey
Adriano Casulli - ISS, Italy
09.20-09.50  WP1/5: Lessons learned in clinical management and educational campaigns of CE
during the US in ROMANIA
Carmen-Michaela Cretu - CCHUMFCD, Romania
09.50-10.10  WP1/5: Lessons learned in clinical management and educational campaigns of CE
during the US in TURKEY
Okan Akhan - HUSMDR, Turkey
10.10-10.30  WP1/5: Lessons learned in clinical management and educational campaigns of CE
during the US in BULGARIA
Kamena Vutova - SHATIPD, Bulgaria
10.30-11.00  Coffee break
11.00-11.20  WP1: Prevalence of abdominal cystic echinococcosis in rural Bulgaria, Romania and
Turkey: a cross-sectional, ultrasound-based, population study from the HERACLES project
Adriano Casulli - ISS, Italy
11.20-11.50  WP1: The European Register of Cystic Echinococcosis (ERCE): where are we now
and where to go!
Patrizia Rossi and Francesca Tamarozzi - ISS, Italy
11.50-12.10  WP2: Impact of the Echino-Biobank: bridging the gap in CE management
Mar Siles Lucas - CSIC, Spain
12.10-12.20  WP3: Isolation and characterization of exosomes derived from fertile sheep hydatid cysts
Mar Siles Lucas - CSIC, Spain
12.20-12.40  WP3: CE biomarker discovery
Federica Fratini - ISS, Italy
12.40-13.00  WP4: Efficacy of Salts of benzimidazoles (S-BMZ) against Echinococcus granulosus
animal model
Gulay Vural - NKU, Turkey
13.00-14.00  Lunch
14.00-14.30  Percutaneous treatment of cystic echinococcosis
Okan Akhan - HUSMDR, Turkey
### TheExtended network of HERACLES

- **Iranian CE Registry: implementing ERCE in Iran**  
  Majd Majid Fasihi - Kerman University of Medical Sciences, Iran
- **The AE FrancEchino Register with an international prospective**  
  Laurence Millon - University Hospital Besançon, France
- **Progress in the pharmacological treatment of human CE/AE: compounds and therapeutic targets**  
  David Carmena - Health Institute Carlos III, Spain
- **Cystic and alveolar echinococcosis in Hungary**  
  Balázs Dezényi - St. István and St. László Hospital, Hungary
- **Diagnostic accuracy of a multiantigen Ag5/AgB1 based immunoassay**  
  Daniela Pagnozzi - Porto Conte Ricerche, Italy
- **T cell based tests for cystic echinococcosis**  
  Delia Goletti - INMI "Lazzaro Spallanzani", Italy

### Next reporting deadlines (only HERACLES partners attending)

- Paola Cesaroni - ALTA, Italy
- Adriano Casulli - ISS, Italy

### DAY 2: Global wormy World

#### 18th September 2018

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<td>09.00-09.30</td>
<td>The concept of Global Health in the era of Sustained Development Goals</td>
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<td>Stefano Vella - Centre for Global Health, ISS, Italy</td>
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<td>09.30-10.00</td>
<td>Neglected Tropical Diseases: an update on WHO's work</td>
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<td>Albis Gabrielli - World Health Organization, Switzerland</td>
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<td>10.00-10.30</td>
<td>The bottlenecks of generating clinical guidelines for Neglected Tropical Diseases</td>
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<td>Thomas Junghanss - University Hospital Heidelberg, Germany</td>
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<td>10.30-11.00</td>
<td>Epidemiological situation of five foodborne parasites in EU/EEA</td>
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<td>Johanna Takkinen - European Centre for Disease Prevention and Control, Sweden</td>
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<td>11.00-11.30</td>
<td>Coffee break</td>
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<td>11.30-12.00</td>
<td>The epidemiology of <em>Echinococcus granulosus</em> sensu lato in animals and humans</td>
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<td>Thomas Romig - University of Hohenheim, Germany</td>
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<td>12.00-12.20</td>
<td>Stage-specific approach to treatment of cystic echinococcosis: where are we?</td>
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<td>Francesca Tamarozzi - National Institute for Infectious Diseases, Italy / WHO CC for the Epidemiology, Detection and Control of CE/AE, Italy</td>
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<td>12.20-13.00</td>
<td>Final remarks, discussion and conclusions</td>
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<td>13.00-14.00</td>
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