



FINAL MEETING

Consortium & the Extended Network

17th-18th September 2018



Department of Infectious Diseases, Istituto Superiore di Sanità
Pocchiaro room - Viale Regina Elena 299, Rome - Italy

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



Graphic project by:



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14.30-16.30

The Extended 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 Dezsényi - 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

16.30-16.45

Next reporting deadlines (only HERACLES partners attending)

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

DAY 2: Global wormy World

18th September 2018

09.00-09.30

The concept of Global Health in the era of Sustained Development Goals

Stefano Vella - Centre for Global Health, ISS, Italy

09.30-10.00

Neglected Tropical Diseases: an update on WHO's work

Albis Gabrielli - World Health Organization, Switzerland

10.00-10.30

The bottlenecks of generating clinical guidelines for Neglected Tropical Diseases

Thomas Junghans - University Hospital Heidelberg, Germany

10.30-11.00

Epidemiological situation of five foodborne parasites in EU/EEA

Johanna Takkinen - European Centre for Disease Prevention and Control, Sweden

11.00-11.30

Coffee break

11.30-12.00

The epidemiology of *Echinococcus granulosus* sensu lato in animals and humans

Thomas Romig - University of Hohenheim, Germany

12.00-12.20

Stage-specific approach to treatment of cystic echinococcosis: where are we?

Francesca Tamarozzi - National Institute for Infectious Diseases, Italy / WHO CC for the Epidemiology, Detection and Control of CE/AE, Italy

12.20-13.00

Final remarks, discussion and conclusions

13.00-14.00

Lunch