

Antiparasitic Chemotherapy for Human and Veterinary Use

3rd COST Action CM1307 Conference /SOCEPA/SEFIG joint meeting WG2 and WG3 meeting

> October 24-26, 2016 Madrid, Spain

3rd COST Action CM1307 Conference /SOCEPA/ SEFIG joint meeting. WG2 and WG3 meeting. 24-26 October 2016, Madrid

Parasitic diseases are a heavy burden for both human and animal health all over the world. Humans are affected by a variety of species causing a full range of effects, including lethality, disfiguration of infected individuals and disabilities. The cost to control such processes is beyond the actual possibilities of the economies of many countries where such infections are prevalent. In the veterinary arena parasite infections are the limiting factor of animal production and profitability of livestock farming. In addition parasitic infections present in the human/animal interface constitute an important issue in public health.

Chemotherapy stands as one of the main systems to control them. However despite all the efforts from academia and the industrial sector the treatment of many parasitic infections is still unsatisfactory on the basis of efficacy, tolerability and associated costs. Recent success in the treatment of parasitic diseases has been modest and the path to new chemotherapeutic agents against parasites is paved by high attrition rates.

COST Action CM1307 "Chemotherapy towards diseases caused by endoparasites" aims to combine the expertise of research scientist covering all aspects of drug discovery including target identification, mechanism of action, medicinal chemistry,

development and testing of screening methods in vitro and in vivo, molecules from natural sources to widen the chemical space of chemotherapeutic agents. The 3rd Conference from this Action has been joined by the Sociedad Española de Parasitología [Spanish Society of Parasitology] and the Sociedad Española de Farmacia Industrial y Galénica [Spanish Society of Industrial and Galenic Pharmacy]. Contributions from these complementary efforts and the collaboration from the industrial sector could act as a hub to disseminate new knowledge, facilitate discussion on critical aspects of drug discovery and create adequate conditions for the establishment of public/private partnerships.

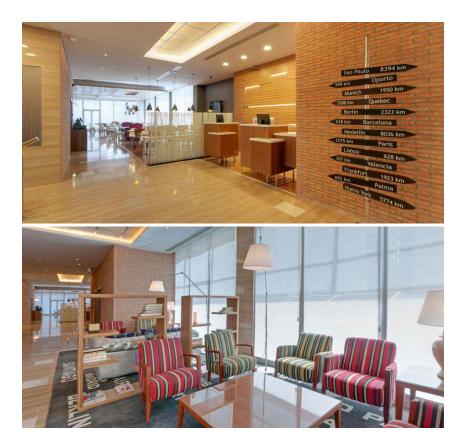
Conference and meetings will cover these topics

- Synthetic chemistry
- Medicinal chemistry
- Natural products
- Molecules and targets
- Screening models
- Resistance and therapeutic failures
- Drug delivery technology
- Treatment of human parasitic diseases
- Chemotherapeutic control in veterinary medicine

Venue

Conference will start at 9:00 am (October 24th 2016).The conference will take place at the Tryp Madrid Chamartín Hotel (<u>http://www.melia.com/en/hotels/spain/madrid/tryp-madridchamartin-hotel/index.html</u>). The hotel is located at walking distance of the Chamartín Railway and Underground (Metro) stations.

Conference room can be reached through the main entrance of the hotel (Calle Mauricio Ravel 10, Madrid 28046) or Calle Mauricio Legendre 16.



Abstract Submission

The call for abstracts will be open until September 1st

Abstracts are limited to a DIN A4 page, including Title, Authors and affiliations and must be written in Arial font.

- ✓ Title of the abstract must use Arial font 14, bold.
- Names and surnames should be written following the sequence: given name, second name and surname (e.g. Isabel M. Farnesio). Author presenting the communication will be underlined. Font must be Arial 12.
- ✓ Authors' affiliations must be footnoted using numbers. Affiliations must be written with font 10.
- Text of the abstract must be written in Arial font 11, single space, and justified.
- ✓ Acknowledgements could be included at the end of text (Arial font 10).

Abstract submission:

Email: abstract.cost1307@ucm.es

Registration

Registration fee: 175 €

Deadline for registration: October 1st 2016

Registration fee includes coffee breaks, lunches and social dinner (October 25th 2016).

Registration procedure

Payment must be made by bank transfer to the BANKIA account below indicating the Reference: COST CM1307 Conference.

IBAN ES26 2038 5837 9060 0061 5797

SWITF CAHMESMMXXX

 Registration form and proof of transfer must be sent to the email address:

reg.cost1307@ucm.es

Accommodation

Tryp Madrid Chamartín Hotel

Convenient accommodation could be provided by the Tryp Madrid Chamartín Hotel. A number of rooms will be available for participants at the COST CM 1307/SOCEPA/SEFIG Joint meeting. Booking should be made directly by participants (http://www.melia.com/en/hotels/spain/madrid/tryp-madridchamartin-hotel/index.html) indicating the reference COST CM1307/SOCEPA/SEFIG.

Available rooms are limited and they will be provided on a firstcome/first-served basis.

Other hotels near conference venue

Hotel Meliá Castilla

Calle del Capitán Haya, 43, 28020 Madrid http://www.melia.com/es/hoteles/espana/madrid/meliacastilla/index.html

AC Hotel Cuzco

Paseo de la Castellana, 133, 28046 Madrid http://www.marriott.com/hotels/travel/madcu-ac-hotel-cuzco/

Hotel Weare Chamartín

Calle de Agustín de Foxá, 28036 Madrid http://www.weare-chamartin.com/

Hotel Vía Castellana Paseo de la Castellana, 220,28046 Madrid Phone: +34 915 67 43 00

Hotel Eurostars Madrid Tower Paseo de la Castellana, 259 B, 28046 Madrid http://www.eurostarsmadridtower.com/

Madrid and surroundings

Madrid is a lively town and the capital of Spain. The city has over 70 museums among them the Prado Museum, the Reina Sofía and the Thyssen Bornemisza. Also in Madrid is the Naval Museum, the Museum of America, the Military Museum, the Templo de Debod and the Real Fábrica de Tapices (Royal Fabric of Tapestry). Madrid has an excellent public transport system.

For an overview of the town we suggest you to take a look to the official page of the City Council (<u>http://www.esmadrid.com/</u>en) with information on the town, agenda of ongoing events, shopping, gastronomy, cultural and social life, maps and guides.

Besides its highly populated metropolitan area Madrid is also the capital of the Comunidad de Madrid. The province hosts a rich legacy as the Monasterio de El Escorial, Aranjuez or Alcalá de Henares, the place where Miguel de Cervantes was born. Take a look to the webpage of the Regional government (<u>http://turismomadrid.es/en/</u>).

For a real time view of Madrid we would suggest you the webcams located at some popular places of the town (<u>https://www.skylinewebcams.com/es/webcam/espana/comuni</u> dad-de-madrid.html)

Contact: María J. Corral (mariajco@ucm.es)

Local organizers: ICPVet Research Group, Universidad Complutense de Madrid