## THE CHALLENGE OF MDR AND XDR INFECTIONS INTERNATIONAL WORKSHOP

## Friday 14<sup>th</sup> September 2018 CASA DE LA CONVALESCÈNCIA, Barcelona, Spain

8.15-8.45	Breakfast and Registration	
08.45- 09.00	Welcome	J.M. Miró
	<b>Overview on Multidrug Resistant Organisms</b>	Chair: M.L. Pedro-Botet
09.00	The One Health perspective on Antimicrobial Resistance: The way forward	Bruno González-Zorn, Spain
10.30	Antimicrobial stewardship: Effective implementation for improved clinical outcomes	José Miguel Cisneros, Spain
	The need to re-address the duration of antibiotic treatment	Harald Seifert, Germany
	Overall discussion	
10.30- 11.00	Coffee Break	
Wh	at antibiotics do we have when facing against invasive MRSA and VRE infections	Chairs: R. Cantón
11.00- 12.30	MRSA management	José M. Miró, Spain
	VRE management	Cesar Arias. USA
	Staphylococcus aureus immunotherapy: from vaccines to antibodies	Rafael Mañez- Mendiluce, Spair (TBC)
	Overall discussion	
12.30- 13.30	Lunch	
M	ultidrug and extremely drug-resistant gram-negative bacilli: the storm is here	Chair: <b>J.M. Miró</b>
13.30	Therapeutic challenge of mutidrug resistant Enterobacteriaceace infections	J. Rodriguez Baño, Spain
15.00	Multi-drug resistant Pseudomona aeruginosa	J. P. Horcajada, Spain
	Resistance to new beta-lactam-beta-lactamase inhibitor combinations: a new step in the muti-drug resistance?	Rafael Cantón, Spain
	Overall discussion	
15.00- 15.30	Coffee Break	
Clostridiu	m difficile and the influence of Microbiome in the pathogenesis of infectious diseases	Chair: <b>N. Sopena</b>
15.30	Clostridium difficile, more difficult than ever	Benoit Guery, Switzerland
17.30	In vitro model of the human colon	Christopher M. Rooney, UK
	The gut microbiome in infectious diseases: opportunities and challenges	Roger Paredes, Spain
	New and emerging antibiotics: data and practical recommendations	Robert A. Bonomo, USA
	Overall discussion	
17.30-	Closing remarks	M.L. Pedro-Botet