

Curriculum Vitae

Work experience

Personal information Cristina Muñoz Madero

1. Employer: AEMPS Start date: 021990 . End date: Position: Head of antimicrobial resistance and pre_Clinical and Clinical department and coordinator of the National Action Plan for the reduction of the risks of antibiotic resistance in Human /Veterinary medicine

Activities: As CVMP member contributes in all aspects to that CVMP is responsible for. As Head of antimicrobial resistant department is coordinator of the Antimicrobial resistance projects.

As chair of the coordinator group for development of "National Action Plan for the reduction of the risks of antibiotic resistance in Human /Veterinary medicine" is responsible of supervise, promote and coordinate the group for development and implementation of the action plan.

Coordinator of ESVAC and TMPM project.

Senior Assessor for Marketing Authorisation Dossiers, preclinical and clinical section. Senior Assessor for Field trial Scientific advised for medicinal availability/ MUMs procedures

- Country: Spain
 Cuntry: Spain
 Cuntry: Universidad Europea de Madrid
 - Start date: 012018 :

 - End date: Position: Director of The Master's Degree in Veterinary Clinical Trials
 - Activities:
 - https://universidadeuropea.es/online/titulacion/master universitario ensayos clinicos veterinarios Country: Spain
- 3. Employer: EMA
 - Start date: 122008 •
 - End date: 122009 Position: Product Manager
 - Activities: Antimicrobial resistant activities.
 - Project management of centralised applications Country: United Kingdom
- 4. Employer: J.Cater SL Start date: 011988
 - •
 - End date: 111989

 - Position: Head of Quality control laboratory. Activities: Sanitary hygienic food quality Control: analytical analysis, microbiological analysis. .
- Country: Spain 5. Employer: Veterinary Clinical Practice

 - Start date: 041500
 End date: 121988
 Position: Clinical veterinarian
 Stivities: Small animal practi Activities: Small animal practice
 - Country: Spain .

Education and training

- 1. Subject: University of Madrid UCM,
 - Start date: 091980End date: 061986
 - Qualification: Veterinary degree
 - Organisation:
- Country: Spain
 Subject: University of Madrid UCM,
 - Start date: 091986 :
 - End date: 061988 Qualification: Post graduation in Microbiology, UCM, Madrid, Spain
 - Organisation: .
- Country: Spain
 Subject: Confederación Empresarial de Madrid_CEOE
- - Start date: 012003 End date: 122004
 - . Qualification: Degre Business administration
 - Organisation:
- Country: 4. Subject: MSC
 - Start date: 012004

- End date: 122004
 Qualification: EU PHARMACEUTICAL SYSTEM AND LEGISLATION
 Organisation:
 Country: Spain

 5. Subject: Institute for Risk assessment Sciences (IRAS, Utrecht University)

 Start date: 2006
 End date: 2006
 Qualification: The Benchmark_ dose approach and Dose _response modelling
 Organisation:
 Country: Netherlands

 6. Subject: Hendrix Voeders

 Start date: 011984
 End date: 101984
 Qualification: Temporal veterinary assistant
 Organisation:
 Country: Netherlands

Additional information

Publications	"Uso Responsable de Antibióticos en la Producción Porcina "Muñoz Madero, Cristina, Higuera Pascual, Miguel Angel, Gutiérrez Soriano, Belen, Sacristán Álvarez, Sara. Book. SERVET, January 2020 Use of antibiotic with ONE HEALTH perspective: Spanish Strategic Action Plan to reduce the risk of selection and dissemination of antibiotic resistance" Small Ruminant Research; Volume 142, September 2016, Pages 44–47. Muñoz Madero, Cristina el al. http://www.sciencedirect.com/science/article/pii/S09214448016301365 "Use of colistin_containing products within the European Union and European Economic Area (EU/EEA): development of resistance in animals and possible impact on human and animal health" International Journal of Antimicrobial Agents 2015 Sep;46(3):297_306. doi: 10.1016/j.ijantimicag.2015.06.005. Epub 2015 Jun 29 .EMA and EFSA Joint Scientific Opinion on measures to reduce the need to use antimicrobial agents in animal husbandry in the European Union, and the resulting impacts on food safety (RONAFA)
Projects	Coordination of the Scientific advises on Field trials Cooperation with international partners on the Antimicrobial resistant. Cooperation with international partners on regulatory requirements for veterinary medicines. Cooperation with international partners on field trials Cooperation with international partners on Medicinal viability Scientific expert views to different national , European and American Bodies
Memberships	
	CVMP Member (2005_2008) (2010_2012) EWP Member (1996_2005) EWP CHAIR 2016_currently Working Group on Antimicrobial Resistant (Monitoring) />Comité Español de Antibiogramas

Other Relevant Information