



Raquel Conde-Alvarez (October, 25th, 1980, Spain); Ph.D. (with Honors), 2008, University of Navarra; Postdoctoral Fellow, 2009-2011, Biozentrum-University of Basel [Switzerland]; Current position, Professor [Profesor Titular], University of Navarra). She has completed several research stays in European laboratories, including the Centre d'Immunologie de Marseille-Luminy in France, the Laboratoire d'immunologie et de microbiologie in Namur, Belgium, the Laboratory of Biotechnology at the National Institute of Chemistry in Ljubljana, Slovenia, and the Infection Biology department at Biozentrum in Basel, Switzerland. These stays have resulted in joint publications (see the full CV for more information) and continuing international collaborations. Her research has been dedicated to Brucella and brucellosis (mechanisms of virulence, cellular microbiology, vaccine development and diagnosis). She is the author/co-author of 2 Book Chapters, 55 Research Articles and more than 70 contributions to research conferences. R. Conde-Alvarez has participated in more than 15 projects (5 of them acting as IP), including EU funded projects. She has participated in brucellosis diagnostic projects in collaboration with CITA and companies (INGENASA-Eurofins and AQUILON). Moreover her research has led to development of new vaccine candidates against animal brucellosis, as well as to participate in two international consortia (leaded by CZV and Virbac, respectively) each the one awarded а first phase prize in GALVMed competition (https://www.galvmed.org/novel-initiative-newbrucellosis- vaccine/) and to three patents related to vaccine development. She has participated in training of young researchers by the direction or co-direction of 15 Final Degree Projects, 5 Master Final Projects and 5 Theses (Cum Laude) and has hosted PhD exchange students as tutor of short stays of through collaboration agreements with University of Costa Rica, Higher National Veterinary School of Algiers, Algeria, Quaid-i-Azam University Islamabad and the University of Namur, Belgium. She currently participates in three research teams: Brucella- Brucelosis (Universidad de Navarra), Zoonosis Bacterianas: Brucelosis, Salmonelosis y Estreptocócicas-Zoobac (Gobierno de Aragón, leaded by CITA) and Enfermedades infecciosas desatendidas y emergentes. Idisna (Instituto de Investigación Sanitaria de Navarra). She acts as a



reviewer for several specialised journals in the field of microbiology: FEBS letter, FEMS, Frontiers, PLos ONE, Infection&Immunity, Microbial Pathogenicity, Plos Neglected Tropical Disease, Veterinary Microbiology...and has been evaluator member of projects of the Agencia Estatal de Investigación (AEI), International Scientific Evaluation Committee (ISEC) ICRAD projects and of CONARE-Consejo Nacional de Rectores projects (Costa Rica), she is disease expert member of the Brucellosis DISCONTOOLS EU programme (https://www. discontools.eu/about.html). She combines the research activity with academic activities ("Profesor Titular " by "Agencia Nacional de Evaluación de la Calidad y Acreditación" 2016 and Catedratic AQU) teaching in the degrees of Pharmacy and Nutrition, Biology and Biochemistry of the University of Navarra and in the University Master in Zoonosis and One Health (University of Barcelona). She also participates in scientific dissemination through training courses on animal and human brucellosis. This training includes online and presential courses in Africa, such as Workshop on Brucellosis Sokoine University of Agriculture. Morogoro and invited stays at Institut Agronomique Vétérinaire Hassan II, Rabat, Morocco. Other merits include her participation in management and service tasks: Coordinator of 4th year Biochemistry and 6th year Double Degree Chemistry-Biochemistry (2016- University of Navarra), Member of the Biochemistry Degree Commission and of the Commission of the Diploma Science and Business Programme of the University of Navarra, Secretary of the Department of Microbiology and Parasitology and Head of the Type 3 Biosafety facilities of the Department of Microbiology of the University of Navarra.

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