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is a biologist working as senior researcher at Estación Biológica de Doñana (EBD), an institute from the Spanish Research Council (CSIC). His research is focused in the interplay between behavioral, evolutionary and population ecology with a special interest in understanding the factors that affect the amplification and transmission dynamics of zoonoses, with an emphasis on vector-borne pathogens (i.e. West Nile virus). During the last years, his team has participated in different EU projects (EDEN, EDENEXT and EuroWestNile), integrating a multidisciplinary approach involving virologists, ecologists, entomologists and animal and human health perspectives following the ONE HEALTH framework. At present, he is leading a research team at the CIBER of Epidemiology and Public Health. He is author of more than 170 papers in international scientific journals.

