Instituto Universitario de Investigación Biocomputación y Física de Sistemas Complejos Universidad Zaragoza

Sonia Vega Sánchez

She graduated in Biotechnology, with research stays as a visiting researcher at Johns Hopkins University (2000-2003). In 2004, she joined the OTRI at the University of Zaragoza, as a specialist technician and in 2006, she became a laboratory technician at the Faculty of Veterinary. Since 2009, she has worked at the BIFI Institute, where she is currently responsible for the management and maintenance of the experimental laboratories, especially the LACRIMA laboratory, dedicated to drug delivery.



Researcher profile

Her activity consists of providing support in the management of the experimental laboratories and research projects developed at the BIFI. She is in charge of equipment maintenance, supervision, training of users. Also the preparation of samples for testing, and performing laboratory tests on advanced instrumentation. In addition, she is in charge of managing orders and training in laboratory safety and occupational risk prevention.

Importance of her research

Experimental research projects carried out at BIFI require the use of advanced instrumentation that requires the use of qualified personnel. Sonia is in charge of checking the operation of the equipment, supervising and training the users of such equipment, and performing laboratory tests for internal and external users of the BIFI Institute. On the other hand, the experimental procedures in the laboratory must be carried out under conditions that guarantee the safety of the personnel, and I am responsible for the relevant training in this aspect.

