



Nombre: Verónica Serafín González - Carrato

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Posición y cargo: Profesor Ayudante Doctor.

Grupo de Investigación: Grupo de Electroanálisis y Biosensores Electroquímicos (GEBE)

Docencia: Licenciatura y Grado en Ciencias Químicas, Licenciatura y Grado en ingeniería Químicas, Grado en Farmacia, Doble Grado en Farmacia y Nutrición Humana y Dietética, Máster en Ciencia y Tecnología Químicas, y Máster en Análisis Sanitarios.

Área de Conocimiento: Química Analítica

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Biography: Verónica Serafín received her degree in Chemistry (Master in Science and Chemical Technology) at the Complutense University of Madrid in 2011. She defended her European PhD in Analytical Chemistry at the Universidad Complutense de Madrid (Spain) in 2015. She spent four months of her PhD at the University of Teramo, Italy. She worked as junior researcher at the IK4-CIDETEC Technological Centre during 2015. She worked as postdoctoral researcher associated to a RETOS-COLABORACIÓN project for two years. She was a postdoctoral researcher at the Mirnas Biosens and Canaan Research & Investment for three years. She is currently assistant professor in Pharmaceutical Sciences Chemistry department. Her work focuses on the design and development of electrochemical biosensors and immunosensors with application to the determination of analytes in clinical and food interest. She is a member of the GEBE research group and author in more than 35 in renowned journals, review journals and books.

Research Interest: multiplex determination, nanomaterials, emerging biomarkers, surface chemistry, electrochemical sensors and biosensors, electroanalysis