

Perfil del Docente



DATOS PERSONALES

Apellidos y Nombre

FIDALGO FERNÁNDEZ, EDUARDO

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Área de conocimiento

Ingeniería de Sistemas y Automática

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TITULACIÓN MÁS RELEVANTE

Ingeniería Industrial

TÍTULO DE DOCTOR

Sistemas Inteligentes en la Ingeniería

EXPERIENCIA DOCENTE

Databases (English)

Deep Learning Foundations (English)

Aprendizaje Profundo (Spanish)

Computer Vision (English)

Computer Vision and Machine Learning (English)

Machine Learning Applied to Cybersecurity and Cybercrime (English)

Aprendizaje Automático Avanzado (Español)

LÍNEAS DE INVESTIGACIÓN

https://portalcientifico.unileon.es/investigadores/97637/detalle

Machine Learning Applied to Cybersecurity and Cybercrime

Computer Vision applied to medical image and quality control in Industry 4.0

EXPERIENCIA PROFESIONAL

Full-time Engineer at Indra Sistemas from 01/2008 to 05/2016. During all these years, he earned experience as an SW developer (2008), SW

Analyst, Test and Integration Manager (2009-2010) and Project Technical Manager (2010-2016) in international projects related to aeronautics and computer science. This experience in a private company has been earned working in EEUU, Japan, Germany, the UK and Spain for more than eight years.

Project Manager of the Group for Vision and Intelligent Systems (GVIS) group into two contracts and one European Project with the Spanish National Cybersecurity Institute (INCIBE) named Addendum 22, Addendum 01 and 4NSEEK. In these contracts, the GVIS group used Artificial Intelligence techniques to improve INCIBE products and services, solving use cases related to Cybersecurity and Cybercrime. These products are oriented toward citizens, companies, and Law Enforcement Agencies. These collaborations with INCIBE resulted in a significant number of diffusion and transference items, from research papers in conferences/journals to patents and Intellectual Property registrations, together with news diffusion of the group's activity in this project in local newspapers and TV.