Third Level Education: Teaching Experience

I understand learning as the development of expertise, self-confidence, and skills. Regardless of the technological changes and access to worldwide information, the role of teachers is to facilitate this process for students. I have always been invested in teaching, tutoring and mentoring students. During my periods of international collaboration from 2010 to 2015, I had the opportunity to engage with students from different backgrounds and educational programs. Finally, in 2021 and 2022, I fully engaged in third level education teaching as a Module Assistant in the UCD School of Biosystems and Food Engineering. Tables 2 and 3 summarize my teaching experience.

Table 1.   Teaching experience

Academic year	*Title of the course and module*	*Number of hours**	*Type*	*Institution*	*Teaching language*
2021-2022	BSEN40500 - Hyperspectral imaging (Blended teaching)	50 hours*	Practical & Taught Courses	*UCD School of Biosystems and Food Engineering*	English
	BSEN40520 -Optical Sensing Technology (Blended teaching)	20 hours*			
2015-2016	Practical Training on Image Analysis. Included in the module "Key tools for managing quality and safety"	3 hours	Practical Course	*Engineering School Montpellier SupAgro*	French
2012-2013	Practical training on Image Analysis. Included in the module "Chemometrics and data analyses" (Master 2)	3 hours	Taught Course	*Université de Montpellier* 1	French
2010-2011	Multivariate data analyses for fruit quality assessment. Included in the module "Chemometrics and data analyses" (Master 2)	3 hours	Taught Course	*Université de Montpellier* 1	English

*Including remunerated time for the development of digital teaching resources, such as videos, datasets, pre-programmed software toolboxes, individual quizzes, and online tutoring for group formative assignments.