

Caroline West - biogram

Caroline West is a full professor in analytical chemistry at the University of Orleans, France.

Her main scientific interests lie in fundamentals of chromatographic selectivity, both in the achiral and chiral modes mainly in supercritical fluid chromatography (SFC), but also in liquid chromatography (LC). She is also applying these methods to a variety of samples of pharmaceutical interest and natural products.

She has authored more than 100 papers in international peer-reviewed journals, and has presented about 100 lectures in national and international conferences and seminars. In 2015, she received the “LC-GC Emerging Leader in Chromatography” award from LC-GC North America and was recognized several times as one of the most influential people in analytical sciences by “The Analytical Scientist” journal (2014, 2018, 2019, 2020, 2021).

She is also an advisory board member for several journals in separation science (e.g. Journal of Chromatography A, Journal of Pharmaceutical and Biomedical Analysis, Chromatographia).