



環境與生物分析國家重點實驗室 State Key Laboratory of Environmental and Biological Analysis



Unraveling the Trilogy Omics Tools-Food Science-Health via Foodomics

by

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- **Date :** 13 October 2016 (Thursday)
- **Time :** 2:00 p.m.
- Venue: RRS 905, Conference Room Sir Run Run Shaw Building Ho Sin Hang Campus Hong Kong Baptist University

All Interested are Welcome





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Dr. Alejandro Cifuentes is a Full Research Professor at the National Research Council of Spain (CSIC) in Madrid and Head of the Laboratory of Foodomics. He has been Director of the Institute of Food Science Research and Deputy Director of the Institute of Industrial Fermentations, both belonging to CSIC. Currently he is Director of the Metabolomics Platform belonging to the International Excellence Campus UAM+CSIC. Alejandro's activity includes the development of advanced analytical methods (e.g., metabolomics, transcriptomics, proteomics) for foodomics, food quality and safety, as well as isolation and characterization of bioactive compounds from natural sources and food by-products. He holds different national and international awards, is member of the Editorial Board of 12 international journals (including *J. Chromatogr. A, J. Pharmaceut. Biomed., J. Sep. Sci., Food Anal. Method.* and *Int. J. Mol. Sci.*) and Editor of *TrAC-Trends in Analytical Chemistry, Electrophoresis* and *Current Opinion in Food Science* (Foodomics Section). He has published more than 230 SCI papers, 20 books and book chapters and 8 patents. His h index is 55 (January, 2016) and his works have received more than 10000 citations. Alejandro has given more than 150 invited lectures in different national and international meetings in Europe, Asia, Africa, America and Oceania. He has defined for the first time in a SCI journal the new discipline of Foodomics.

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