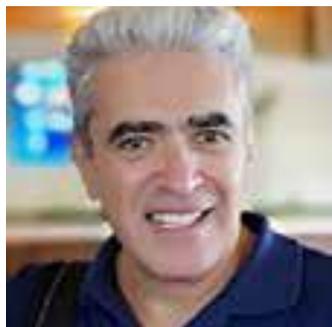


Bios of Speaker



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Brief Bio-Sketch (200-250 words)

Ernesto Alfaro-Moreno has studies on Pharmaceutical Chemistry (1993) and then got a master degree on Biochemistry (1999) and a PhD in Biomedical Sciences (2004), from the National Autonomous University of Mexico (UNAM). From 2006 to 2008 he was an ERS-postdoctoral fellow at the Lung Toxicology Unit of the K.U. Leuven. From 2008 to 2014 he was head of the Environmental Toxicology Laboratory at the National Cancer Institute of Mexico. In 2015 he moved to Sweden to lead the Inhalation Toxicology effort at SWETOX. Since June 2020, he leads the Nanosafety group at INL. The Nanosafety group is growing in the following areas-Nanotoxicology, Organ-on-a-chip, Epigenetics, *In Silico* models

Ernesto has over 40 publications including original and review articles, book chapters and popular science articles, with over 2000 citations and an h-Index of 21.