

Dr. Francesca R. Pennechi

Istituto Nazionale di Ricerca Metrologica (INRIM), Italy



Dr. Francesca Romana Pennechi, PhD in "Metrology: measurement science and technique", is a researcher at the Istituto Nazionale di Ricerca Metrologica (INRIM, Italy). Her activity is focused on the development of mathematical and statistical methods for evaluating measurement uncertainty, analysing interlaboratory comparisons data and modelling risk of false decisions in conformity assessment. She is committee member of CITAC, Eurachem/CITAC WG on Measurement Uncertainty and Traceability, ISO/TC 69/SC 6/WG 7 on Statistical methods to support measurement uncertainty evaluation, and participated into several IUPAC, EMRP, EMPIR Projects. She is co-author of more than 50 papers published on JCR journals, with h-index 12.