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Stefano Covelli is an Associate Professor in Geochemistry and Environmental Geochemistry at the Department of Mathematics and Geosciences of Trieste University (Italy), where he is the coordinator of the MercuRILab interdisciplinary working group. Stefano earned his PhD in Environmental Sciences (Marine Sciences) from the same University in 1998. He is a member of the Italian Geochemistry Society and an associated researcher to the Italian CoNISMa Consortium in Marine Sciences among the 35 associated Italian Universities. His research focuses on contaminants' biogeochemical cycle, notably the natural and anthropogenic inputs of mercury and other trace elements in coastal environments such as estuaries, lagoons, and saltmarshes. His research also includes an investigation of trace element speciation in sediments and their mobility and interactions with the trophic chain and measuring fluxes at the air–water–sediment interfaces through laboratory experiments and *in situ* using benthic/floating chambers, mainly in the northern Adriatic Sea region and the Asturian coast (Spain). His more recent research focuses on the geochemical aspects of potentially harmful metal(loid)s in soils, vegetation, surface and groundwaters in dismissed mining areas and related tailings of the northeastern Italian Alps.