

Short bio LUCA LUCENTINI

Research Director and Director of the National Center for Water Safety at the Istituto Superiore di Sanità. Expert in the field of water and health, providing technical and scientific guidance, support for policy development, legislation, and regulation, as well as cooperation, training, and oversight regarding human health issues associated with access to and use of water and sanitation services. These aspects pertain to the state of water resources in the environment, their interactions with climatic variables, environmental and anthropogenic factors, the hygiene of processes, treatments, facilities, and materials in contact with water, the use and reuse of water, and the various routes of human exposure. The scope of application includes water for human consumption, water used for agricultural, livestock, and food production, bathing and recreational swimming, purification and reuse, natural mineral and thermal waters, and the relationship between ocean and human health.