Giorgio Sberveglieri received his degree in Physics cum laude from the University Parma, where, in 1971 started his research activities on the preparation of semiconducting thin film solar cells.

He has been appointed Associate Professor at the University of Brescia in 1987. In the following year, he established the Thin Film Laboratory afterwards called SENSOR Laboratory, which is mainly devoted to the preparation and characterization of chemical sensors in the form of both porous thin films and nanowires of Metal Oxides. In 1994, he was appointed Full Professor in experimental physics, first at the Faculty of Engineering of University of Ferrara and then in 1996, at the Faculty of Engineering of University of Brescia where he currently holds the role of Professor Emeritus. He is a referee of several international Journals. He has been the General Chairman of IMCS11th, EUROSENSORS 2014 and ISOEN 2009 and other International Conferences and member or Chair of the Steering Committee of numerous conferences. At the end of 2016 he has co-founded the innovative startup NANO SENSOR SYSTEMS SRL (<u>www.nasys.t</u>) of which he is President and CEO.

He until now published more than 550 papers in international journals and presented more than 280 Oral Communications to international congresses (17 plenary talks and 58 invited talks). His Hirsch factor is 75.