Bordiga Silvia was born in Turin (28-04-1964) from Rosangela Mogliotti and Natale Bordiga. On the 29th of July 1989 she married Carlo Lamberti. Silvia Bordiga has two children, the first, Davide was born on 15th March 1991, the second, Lorenzo was born on 8th November 1996. She has been a widow since 1st February 2019.

Bordiga Silvia attended the Galileo Ferraris Scientific High School and obtained her high school diploma with 58 points out of 60 in July 1983. From October 1983 to July 1988, she attended the Chemistry degree course, and she graduated in Chemistry on July 15th, 1988 with 110/110 with laude. Before starting her doctorate, she received an Accademia Nazionale dei Lincei, Fondazione Guido Donegani grant. She started the PhD in Chemical Science in Turin in 1990, under the supervision of Prof. Adriano Zecchina and discussed the thesis entitled: "New structures in zeolites: synthesis, characterization and properties" in Rome on the 20/07/1993. After two years post doc, in 1995 she became Researcher at the Department of Chemistry, University of Turin, Italy. Between 2001 and 2016 she was Associate professor at the same Department and from 2016 she became Full professor in Physical Chemistry at the Department of Chemistry, University of Turin, Italy. From 2012 to 2020 she was Professor II, at the Department of Chemistry, University of Oslo, Norway.