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Dr Sahin was born in Erzurum in 1968. He graduated from Atatürk University, Faculty of Agriculture, and Department of Plant Protection in 1989 as the first in the faculty.

Dr. Sahin completed his M.Sc and Ph.D. at The Ohio State University, the Department of Plant Pathology from the College of Food, Agricultural and Environmental Sciences, USA. In 1997-1998, he worked as a postdoctoral researcher in Clinical Microbiology at The Western Ontario University /

Agri-Food CANADA, London, Canada. He has worked at Atatürk University, Turkey for 5 years starting from 1999 to 2003 until he moved to Faculty of Engineering at Yeditepe University, Istanbul, Turkey.

Dr. Sahin is professor in the Department of Genetics and Bioengineering at Yeditepe University, Istanbul, Turkey where he has been serving as a faculty member since 2003.

Dr. Sahin's research focuses on molecular characterization of plant, soil, food and animal or human associated microorganisms, biological properties of the molecules from medicinal plants, stem cell and cancer genetics.

He is author of 554 scientific papers, 513 abstracts, 40 book chapters and 7 books, and has 245 granted patents and more than 300 patent applications.

Dr. Sahin has been awarded by a number of national and international institutions due to scientific contributions he has done throughout his academic life.

Dr. Sahin currently serves as Chairman of Genetics and Bioengineering, Director of Biotechnology Institute, Coordinator of R & D and Analysis Central Laboratories. Dr. Sahin has been honored as the Principal Member of the Turkish Academy of Sciences (TUBA) in 2012, the TUBA Council member between 2013 and 2019, Executive Committee Member, and Presidency of Turkey Health Institutes (TÜSEB) in 2015.