

Prof.dr.eng. Tudor Prisecaru, born in 1957, Bucharest, Romania, graduated from University POLITEHNICA of Bucharest, Faculty of Mechanical Engineering and Mechatronics, specialization Classic and Nuclear Thermomechanical Equipment, in 1982. He obtained the title of Doctor in Engineering sciences in 1991. He has been the President of the National Authority for Scientific Research and Innovation, since May 2012 until February 2016, and Invited professor at École des Mines de Nantes, France, since 2008.

Starting with 1984 he has worked at University POLITEHNICA of Bucharest, Faculty of Mechanical Engineering and Mechatronics, Classic and Nuclear Thermomechanical Equipment Department, where he is Professor since 2001. Starting March 2016, until July 2020 he was Vice-Rector at UPB.

He also served as Secretary of State at the Ministry of National Education, January 2013 – January 2015.

At present he is the President of the Senate of the University POLITEHNICA of Bucharest.

Since February 2017, Prof. Prisecaru has been member of the Board of Directors at the International Research Institute Theodore Von Karman.

His main research interests include: the study of the combustion processes, risk and air pollution phenomena, efficiency improvement of combustion technologies. He participated in the elaboration of more than 40 research development and innovation projects, in the mentioned areas, and has been project director for 16 research projects.

From 2001 to May 2012 held the position of director at the Thermal Research Center.

Professor Prisecaru has authored 10 books and 90 articles in technical magazines, and participated to 120 national and international conferences.

Member of professional associations:

IRE, STTR, Romanian Society of Thermotechnicians, ACEIR.