



Horia NECULA

Vice-Rector (May 2020 – present)

Dean of the Power Engineering Faculty, University POLITEHNICA of Bucharest (2016 – 2020);

Head of Department of Energy Generation and Use - Power Engineering, (2008 – 2016);

Vice-dean of the Power Engineering Faculty, (2005 – 2008);

Scientific Secretary of the National Program of Research, Development and Innovation "Environment, energy and resources – MENER" (2001-2008);

Habilitation thesis „Sustainable energy development“- 2015;

PhD in Thermal Engineering at the National Institute of Applied Science from Lyon – France and University POLITEHNICA of Bucharest (1994 – 1999).

- Full Professor (2013 – present)
- Associate professor (2003-2013)
- Lecturer (1999 – 2003)
- Assistant professor (1996 – 1999)
- Graduate assistant (1993 – 1996)

Since more than 25 years as teaching professor at the University POLITEHNICA of Bucharest, teaching heat and mass transfer, heat exchangers and heating equipment, industrial thermal installations, thermal measurements and numerical methods. The experience gained during the activity is materialized in more than 70 articles and scientific conferences, several handbooks and over 20 research and educational contracts/projects.