

CV

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Personal

First and last name: - Victor GHEORGHIU
born at: - 1952 in Focsani, Romania
marital status: - married, children
Nationality: - German since 2001

Study

1970-1975 - Studies at the Polytechnic University of Bucharest (PUB), Faculty of Transportation, Department of Road Vehicles with degree of Dipl.-Eng. (1975)

Professional activity

Romania

1975-1979 - Engineering activity at Bucharest-Otopeni Airport
1979-1984 - Assistant at the Chair of Internal Combustion Engines (ICE) at PUB
1988 - Doctorate (Dr.-Eng.) at PUB
1984-1990 - Lecturer in the Department of Road Vehicles, Faculty of Transportation at PUB

Germany

1990-1991 - Visiting scientist at the Technical University of Darmstadt, Department ICE
1992-1994 - Development engineer at AFT Atlas Fahrzeugtechnik GmbH, Werdohl
1994-2017 - Professor of internal combustion engines and reciprocating engines, thermodynamics & Fluid mechanics, simulation of dynamic systems at the University of Applied Sciences (HAW) Hamburg, Department of Mechanical Engineering and Production
2018-Emeritus

Political activity

Dec. 1989 - Participation in the overthrow of Ceausescu (i.e. in the Romanian "Revolution") by:
- "Down with CEAUSESCU" written with dark green car paint on the wall of the sports hall From PUB to the Grozavesti side of the road on the late evening of Dec. 20.
- Designing, printing and finally distributing manifestos on Dec. 21 to the demonstrators in University Square (around 2 p.m.).
- Fortunately (but very narrowly) unharmed by the shots fired by the moved-in army on the late evening of 21 Dec.

Languages: - German, Romanian (mother tongue), English and French

R&D directions, publications, and teaching/research activities under:

- <https://www.rd4e.com>
- <https://www.victor-gheorghiu.de>