

Curriculum Vitae Professor Dr. Nicolas Moussiopoulos

Name: Nicolas Moussiopoulos

Born: 1 January 1956, Athens, Greece

Family Status: married, Three Children



Academic and Professional Career

since 2010	Deputy Chairman of the Governing Board and Dean of the School of Economics &
	Business Administration, International Hellenic University, Greece
2006 - 2010	Dean of the School of Engineering, Aristotle University Thessaloniki, Greece
2003 - 2007,	Chairman of the Department of Mechanical Engineering, Aristotle University
	Thessaloniki, Greece
1997 - 1999	Chairman of the Department of Mechanical Engineering, Aristotle University
	Thessaloniki, Greece
since 1989	Professor and Director of the Laboratory of Heat Transfer and Environmental
	Engineering, Department of Mechanical Engineering, Aristotle University
	Thessaloniki, Greece
1989	Habilitation, University Karlsruhe, Germany
1986 - 1987	Associate Lecture at the Comprehensive University Kassel, Germany
1983 - 1989	Lecturer and Leader of the Research Group on Atmospheric Transport Phenomena,

	School of Mechanical Engineering, University Karlsruhe, Germany
1982	Promotion an der University Karlsruhe, Germany
1973 - 1978	Studium des Maschinenbaus, University Karlsruhe, Germany

Project coordination, Membership in collaborative research projects (Selection)

2008 - 2011	FP7 Project MEGAPOLI (Megapoli-Megacities: Emissions, urban, regional and Global
	atmospheric pollution and climate effects, and integrated tools for assessment and
	mitigation)
2004 - 2009	FP6 Network of Excellence ACCENT (Atmospheric Composition Change: A European
	Network)
2001 - 2010	European Environment Agency's European Topic Centre on Air and Climate Change

Functions in Scientific Societies and Committees (Selection)

since 2012	Associate Editor, Royal Society's Philosophical Transactions A
since 2011	Full member, Sectoral Council for Engineering, National Research Council
2005 - 2010	Greek representative in COST's Domain Committee on Earth System Science and
	Environmental Management
1998 - 2001	Full Member, National Research Council
1994 - 2001	Member of the Scientific Board of the National Observatory of Athens, Greece

Honours and Awarded Memberships (Selection)

2008	Excellence and Innovation Award, Aristotle University Thessaloniki, Greece
2002	the Order of Merit of the Federal Republic of Germany
1996	Honorary Professor, School of Mechanical Engineering, University Karlsruhe,

Germany

1990 Heinrich Hertz Award

1988 Support within DFG's (German Research Foudnation) "Gerhard Hess" Program

Major Scientific Interests

Professor N. Moussiopoulos' work addresses several issues in the fields where energy use is interrelated with impacts on the environment. His research focuses primarily on air pollution and climate change, with various contributions in the development of atmospheric wind and dispersion/chemistry models and their application at the local-to-regional scale for air quality assessment and other regulatory purposes. He has also been involved in studies related to waste management, environmental impact assessment and management, life cycle analysis and integrated product policy.