

Short CV

Constantine D. RAKOPOULOS

- Graduated (Dipl.Ing.) from the NTUA (1971)
- Obtained his M.Sc., D.I.C. (1973) and Ph.D. Degrees (1976) from Imperial College of Science, Technology and Medicine, University of London, United Kingdom
- Professor of Internal Combustion Engines and Director of the Internal Combustion Engines Laboratory at the School of Mechanical Engineering of the National Technical University of Athens (NTUA), 1984-today
- Head of the Thermal Engineering Department, 1995-99, 2004-06, 2009-10
- Vice-Director of the Postgraduate Interdepartmental Program ~~Energy~~ Energy Conversion and Management 1998-today
- President of Senatorial Board for University Laboratories, 2006-10
- President (Chairman) of the School of Mechanical Engineering, 2007-09
- Responsible for the development of engines research, at the School of Mechanical Engineering of the NTUA, for the last 35 years
- Teaching of over 10 different subjects (energy, heat transfer, combustion, engines and anti-pollution) in both Undergraduate and Postgraduate University Programs
- Writer of 12 related University textbooks, published by Greek Publishers
- Over 150 refereed-papers in International Journals and 80 in International Conferences with full paper peer-review, and more with Abstract review
- Organizer and International Scientific Committee Member of many International Conferences (on engines and energy)
- Associate Editor or Editorial Board Member of the following International Journals, mostly indexed:
 - 1) Energy . The International Journal (Elsevier)
 - 2) Fuel (Elsevier)
 - 3) Energy Conversion and Management (Elsevier)
 - 4) International Journal of Energy Research (Wiley)
 - 5) Transactions of the American Society of Civil Engineers (ASCE), Journal of Energy Engineering

- 6) Proceedings of the Institution of Mechanical Engineers, Part D, Journal of Automobile Engineering (U.K.)
 - 7) Journal of Combustion (Hindawi)
 - 8) International Journal of Alternative Propulsion (Inderscience)
 - 9) International Review of Mechanical Engineering (Praise Worthy)
 - 10) Energy and Power Engineering (Scientific Research)
 - 11) The Open Mechanical Engineering Journal (Bentham Science)
 - 12) The Open Renewable Energy Journal (Bentham Science)
- Reviewer of over 30 indexed International Journals
 - Co-author of University Textbook on Engines (in English) by Springer-Verlag, London, published in March 2009 (390 pages), with the title: %Diesel Engine Transient Operation+
 - Number of publications in Scopus **140**
 - Number of citations in Scopus **2020** with h-index **24**
 - Number of citations in Scopus excluding all co-authors **1260** with h-index **19**

Full details can be found in the URL address: <http://users.ntua.gr/cdrakops>

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