

Professor Saulius Kaciulis

Foreign Member of the Lithuanian Academy of Sciences since 2023

Professor S. Kaciulis – Director of Research Institute for the Study of Nanostructured Materials (CNR - ISMN), PO Box 10, 00015 Monterotondo Stazione, Roma, Italy. Date and place of birth: 15th April 1955 Vilnius, Lithuania.

Education

1972–1977 – MS, graduated with summa cum laude Physics University of Vilnius, Lithuania. 1983 – PhD Physics of semiconductors University of Vilnius, Lithuania.

Work experience

1977–1992 – Engineer, Researcher, Head of Laboratory, Senior Researcher, Deputy Director. Centre of Technology of the Institute. Semiconductor Physics Institute, Goshtauto 11, LT-2600, Vilnius, Lithuania.

1992–1997 – visiting Professor. Institute of Materials Chemistry (CNR - ICMAT), PO Box 10, 00015 Monterotondo Stazione, Roma, Italy.

1997–2001 – Senior Researcher. Institute of Materials Chemistry (CNR - ICMAT), PO Box 10, 00015 Monterotondo Stazione, Roma, Italy.

2001–2020 – Senior Researcher. Institute for the Study of Nanostructured Materials (CNR - ISMN), PO Box 10, 00015 Monterotondo Stazione, Roma, Italy.

2020–till now – Director of Research. Institute for the Study of Nanostructured Materials (CNR - ISMN), PO Box 10, 00015 Monterotondo Stazione, Roma, Italy.

Main activities and responsibilities – Coordination and evaluation of research projects, management of surface analysis laboratory.

Teaching activities

1996–1998 – course of the lectures "Spectroscopic techniques for solid state characterization" at the Dept. of Physics and Mathematics, University of Camerino, Italy.

2000–2003 – tutor of two PhD students (Materials Science) at the University of Rome "Tor Vergata".

2005–2017 – course of the lectures on surface analysis for graduating students at the Dept. of Industrial Eng., University of Rome "Tor Vergata".

2011–2021 – tutor of PhD students (Materials Engineering) at the University of Rome "Tor Vergata".

2019–2021 – course of the lectures Characterization of Nanoengineering Systems for international students graduating in Chemical Nano Engineering in the program Erasmus Mundus at the University of Rome "Tor Vergata".

Additional information

Since 2005 he is a member of International advisory board of the conference ECASIA (European Conference on Applications of Surface and Interface Analysis); a member of the Commission for the doctorate (PhD) in Materials Engineering at the Department of Engineering of the University of Rome "Tor Vergata"; member of editorial boards of the following journals: *Nanomaterials* (MDPI, Switzerland), *Coatings* (MDPI, Switzerland), *Surface and Interface Analysis* (Wiley, UK) and *Materials Science* (KTU, Lithuania).

Since 2008 is a member of the Committee "Physical Metallurgy and Materials Science" of the Italian Association of Metallurgy (AIM).

Professor S. Kaciulis is Co-author of over 230 scientific publications, 1 book (in Italian) and 1 patent. His publications have accumulated Hirsch citation index h = 34 [Scopus, 2022].

S. Kaciulis is included in the list of top Italian scientists in the field of Material and Nano Sciences: <u>https://topitalianscientists.org/TIS_HTML/Top_Italian_Scientists_Material_Nano_Sciences.htm</u> More information:

<u>Saulius KACIULIS | Research Director | PhD, Prof. | Italian National Research Council, Rome |</u> <u>CNR | Institute of Nanostructured Materials ISMN | Research profile</u>

2025