



## **Curriculum Vitae Arnaldo D'Amico**

Born in Bologna the 14/03/40  
Resident in via Grassano,18/B 00178 Roma  
Tel. 0039/06/72597349  
Fax 39/06/2020519  
e-mail. [damico@eln.uniroma2.it](mailto:damico@eln.uniroma2.it)

1. Laurea in physics
2. Laurea in Electronic Engineering
3. Scientific papers. More than 450
4. Industrial experience:  
RCA (experience in electronics-1959-1960)  
Messerschmitt, Ge (experience in infrared detectors,1982)  
ENICHEM (collaboration in biosensors, 1984-86)
5. Head of a research group at the ESRIN-ESRO (European space research,1972)
6. Head of the semiconductor group at the IESS-CNR, Italy, (from1980-86)
7. Since 1986 full professor at the University of L'Aquila (course on electronics)
8. Since 1989 full professor at the University of Roma Tor Vergata (course on Sensors and detectors, and Solid State Electronic Devices)
9. Responsible of the Italian national project: Sensors
10. Italian representative of the basic and Long Term Research at the European JESSI program(1991-94)
11. Member of the editorial board of Sensors and Actuators, since 1982
12. Head of the IDAC-CNR Roma. Responsible of IMM-CNR from 2000 to 2004.
13. Present scientific research: sensors, biosensors, new generation electronic devices, new sensing principles, SAW devices, electronic noses and tongues.
14. Competences. Solid state electronic devices, noise, electronic components, sensors and microsystems, submicron lithography, digital and analog electronics.
15. Chairman of the conference EUROSENSORS from 1998 till 2003