

Curriculum Vitae

Family name APOSTOL
First name DAN
Nationality Romanian
Birth place CALARASI, Romania
Birth date April 3, 1946
Marital status Married

Address (*home*) Vatra Luminoasa Street, No 28, Building P7, Flat 28, Sector 2, Bucuresti, Romania

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Education Five years of general study in Physics, University of Bucharest
Graduated 1969, Graduation thesis: "Probability of transitions and Selection rules in molecular spectroscopy (group theory)".

6 month of specialization in holography, University of Rome, Italy, 1974 (prof. M. BERTOLOTTI) and 1987

Ph.D. Thesis "Contributions to holographic photoelastimetry", 1981

Research work Since 1969, with the Institute of Atomic Physics (Divided in many institutes under the same common name of Institute of Atomic Physics, actually Laser Dept. is in the frame of NATIONAL INSTITUTE of LASER, PLASMA and RADIATION PHYSICS)

Lasers Department, Laser Interferometry Group, Since 1982, Head of the Laser Interferometry Laboratory

1982-2002, Deputy Head of the Laser Dept. Senior Researcher, 1993.

Foreign languages French, English, Italian

Didactic activity Seminars and laboratories for the general course on optics in the Faculty of Physics, UNIVERSITY of Bucharest; Diploma preparation for bachelor and master students in physics (2-3 any year); Conferences on Laser Interferometry Applications presented to many machine building plants in

Romania; Invited professor "Interferometry applied to ceramic testing" to International Workshop on Ceramics, SOVERATO, Italy; Courses on Laser Interferometry for people involved in machine tool building, organized by the Machine Building Ministry and the Institute of Atomic Physics; Courses on Technical Optics for Technicians, organized by the Institute of Atomic Physics; Courses on Laser Metrology, organized by the Metrological Dept. of the Machine Building Ministry; Course of **Laser Physics** at the University "Lucian Blaga" Sibiu

Scientific Publishing Activity 126 papers, >200 communications, 1 book

Miscellanea President of the SPIE Romanian chapter
Member in the editorial board of Journal of Optoelectronics and Advanced Materials