

## **Prof. Dr. Neki Frasheri**

Position: Institute of Informatics and Applied Mathematics (**INIMA**),  
Academy of Sciences.

Birthday: December 16, 1952.

Birthplace: Tirana, Albania.

Foreign languages: Certified: English, French. Not certified: Russian, Italian.

Academic Studies: Mathematics at the Faculty of Natural Sciences, University of Tirana  
1971-1976.

### **Post-University Studies and Specialization:**

- ~ Doctorate Thesis "Mathematical aspects and algorithms of finite elements in plate bending", University of Tirana 1984-85.
- ~ Title "Old Scientific Collaborator (Docent)" from the Scientific Council of the Institute of Informatics and Applied Mathematics in 1991.
- ~ Title "Research Leader (Professor)" from High Council of Attestation, 1994.
- ~ Studies on Operating Systems and Computer Networks at Training Centers of BULL HN, Paris France, 1984-85 and 1988. Studies on TCP/IP at Training Center of Bull Italia, Rome, 1993.
- ~ Participation in several Workshops for Development and Management of National and Academic Computer Networks, organized by EARN, ISOC, CEENet, TERENA, NATO (1994-2002).

### **Academic and Research Career:**

- 1976-79 Researcher at the General Directorate of Construction of Metallurgic Plant, Elbasan
- 1979-80 Member of the team for data processing of general registration of population, Center for Mathematical Calculus, Tirana.
- 1981-84 Lector at the Chair of Mathematics of Specialty, University of Tirana. Working directions: application of finite element methods in civil engineering, mechanics and geophysics.
- 1984-88 Lector at the Chair of Informatics, University of Tirana. Working directions: development of applied information systems; system & network engineer at INIMA.
- 1988-93 System/network researcher at INIMA, Tirana. Working directions: System/network engineer at INIMA; development of applied information systems; lector at the Chair of Informatics, University of Tirana.
- 1993-02 Head of Department of Software and Mathematical Methods, Vice-Director at INIMA, Tirana. Working directions: scientific management of projects for development of applied information systems, computer network infrastructure and Internet connectivity; network designer & administrator; technical leader of the team of INIMA with the European Commission Copernicus Programme (projects Etcetera, Hannibal, Esatt+), and with the World Bank *infoDev* Y2K Planning Project for Albania. Development of network and Internet services for some of academic institutions> Actually technical responsible of Albanian team for EU FP5 project SEEREN.

### **Recent Research Activities**

1. Participation in activities jointly organized by Ministry of Education and Science and the Academy of Sciences of Albania for the development of a National Academic

Network and its international integration, member and secretary of Technical Board of the Albanian Academic Network.

2. Research project on Information and Communication Technologies for International Cooperation and Global Security (ITIC), University of California at Berkeley June-July 2001, Social Science Research Council (SSRC) ITIC Program Fellowship.
3. Consultant at ICTDP project of UNDP for the development of a national strategy for ICT in Albania. (running project, 2002-2003)

Tirana, 26.02.2003