

## CURRICULUM VITAE

**SURNAME :** YEVTUSHENKO

**FIRST NAME(S):** NINA

**Affiliation and official address:** Tomsk State University  
36, Lenin Str.,  
634050 Tomsk Russia

**Date and place of birth:** 18.08.49, Tomsk, Russia

**Nationality:** Russia

### **Education** (*degrees, dates, universities*)

1. Tomsk State University (1971), department of radiophysics
2. Candidate of Phys.-Math. Scie. (1983), Saratov State University
3. Doctor of Tech. Scie. (1991, Computer Sciences), Tomsk State University
4. Professor (1994), Tomsk State University

### **Career/Employment** (*employers, positions and dates*)

- (1971-1973) - Scientific researcher of Siberian Institute of Physics and Technology  
(1973-1977) - Post-graduate student of Tomsk State University  
(1977-1985) - Scientific researcher of Siberian Institute of Physics and Technology  
(1985-1991) - Head of laboratory of Finite State Machine Design of Siberian Institute of Physics and Technology  
(1991-present) - Professor of Tomsk State University, department of radiophysics

### **Specialization** (*specify*)

- (i) **main field** automata theory, analysis and synthesis of Finite State Machines
- (ii) **other fields** protocols of communicating systems
- (iii) **current research interest** nondeterministic Finite State Machine (FSM) analysis and synthesis, automata and FSM equation solving

### **Honours, Awards, Fellowships, Membership of Professional Societies:**

- Award for outstanding research in computer sciences for a joint team (Tomsk government, 1998);
- Award for supervising one of the best student works (Ministry of High Education, Russia, 2002, 2004);
- Distinguished Professor of the Ministry of High Education, Russia (2003).

### **Supervision of scientific projects and participation in international projects:** over 20

#### **International activity:**

- Invited professor at Universite de Montreal, Canada, 1996 (five months), 1997 (two months); Ottawa university, Canada, 2000 (two months);
- Invited professor at CRIM, Canada, 2002, 2003, 2007, 2008 (one or two months each time);
- Invited researcher at National Institute des Telecommunications (INT, Evry, France), 1997, 1999, 2001, 2005, 2009 (one or two months each time);
- Invited professor in Anthill university (Guadeloupe), 2006 (one month);
- Invited professor in Verona university (Italy), 2011 (two months).

### **Publications**

- **Number of papers in refereed journals:** over 60
- **Number of communications to scientific meetings:** over 50
- **Number of books:** 2