

## **CURRICULUM VITAE**

**Professor D.Sc.(Econ.) Valentin Kisimov,**

**IBM Certified Consultant**

### **Personal Data**

**Birth Date and Place:** July 3, 1947, V.Tirnov, Bulgaria, Europe  
**Family Status:** Married + 1  
**E-Mail Address:** VKisimov@gmail.com, [VKisimov@unwe.bg](mailto:VKisimov@unwe.bg)

### **Education**

**1996-1998** IBM International Research Centers  
Brussels – Belgium, Johannesburg – South Africa,  
San Francisco – USA  
**1989** Foundation Sophia Antipolis, Nice, France  
**1976, 1987** R&D Centre on Computer Science (CEPIA), Paris, France  
**1983, 1985** IBM UK, Education Centre, London,  
**1973-1978** Central Institute of IT, Sofia, Bulgaria  
**1970** Technical University, Bulgaria

### **Academic Positions:**

Vice - Rector;  
Head of Department “Information Technologies and Communications”  
UNWE, Sofia, Bulgaria

### **Language Competences:**

English, French, Russian, Bulgarian

**Academic Degrees and Titles:**

<b>2010</b>	Professor
<b>2009</b>	D.Sc. in Economy
<b>1983</b>	Associate Professor
<b>1978</b>	Dr.
<b>1970</b>	MSc on Electronics

**Positions Taken at UNWE:**

<b>2009</b>	Vice Rector
<b>2008</b>	Dean of Faculty “Applied Informatics and Statistics”
<b>2007</b>	Head of Department “Information Technologies and Communications”
<b>1983</b>	Associate Professor
<b>1982</b>	Director of the Computer Centre
<b>1973</b>	Assistant Professor

**Other Taken Positions:**

<b>2005</b>	Manager of Research Laboratory on New network security products and services, founded by IBM, Cisco, T-Systems SA, University of Johannesburg and University of Cape Town, Johannesburg, South Africa
<b>2001</b>	Senior ICT Architect, T-Systems SA, Johannesburg, South Africa
<b>1998</b>	Strategic Development Architect, Net1 Applied Services (APLITEC) (Pty) Ltd, Johannesburg, South Africa
<b>1996</b>	Senior Consultant, IBM South Africa, Johannesburg, South Africa
<b>1995</b>	Visitor-Professor, Computer Science Department, Universite Laval, Quebec, Canada
<b>1991</b>	Lecturer, Computer Science Department, University of the Witwatersrand, Johannesburg, South Africa

- 1985**      Main Director and after that General Director,  
National centre “Infoma”, Ministry of National Supply, Sofia, Bulgaria
- 1980**      Head of Section “Image processing”, Central Institute of IT, Sofia, Bulgaria
- 1978**      Engineer of Multi-Microprocessor Systems,  
Institute for Technical Cybernetics and Robotics, BAS, Bulgaria
- 1970**      Mainframe Computer Engineer, Central Institute of IT, Sofia, Bulgaria

**Manager of Applied ICT Systems:**

- Design of a Language for ICT Architecture description, Mobile operator, Bulgaria
- Internet strategy and front-end banking systems, South Africa
- ICT system for the International conferences “AIDS’2002” – Spain, Barcelona, and  
“AIDS’2000” – Durban, South Africa;
- An ePortal for Insurance company, South Africa;
- Security strategy and policy for the world paper manufacturer, South Africa;
- Performance optimization of the mainframe banking system, South Africa;
- ICT bank branches infrastructure design and development based on Thin Client principles,  
South Africa;
- PKI for CEPS Electronic payment system, South Africa; 3
- Business and ICT design and implementation of a system for high-ranking general client  
base in a bank, South Africa;
- Banking services based on Web Services, for IBM SA;
- Design and implementation of MPLS network for T-Systems SA;
- Design of Scanning, Archiving and Retrieval system for a bank, South Africa;
- ICT Infrastructure Design and implementation for the South African eGovernment system;
- Design of the outsourcing of ICT systems for multi-national mining company with  
consolidation in 4 international Data centers and integrations of more than 900 mines, South  
Africa, UK, Germany;

- Design of National payment social security system with usage of biometric identification and smart cards, South Africa;
- Architecting of National Health ICT system, South Africa;
- Performance optimization of ICT system of Distribution company, South Africa;
- Modeling and simulation of bank networks, South Africa;
- Design, Synchronization and Management of Distributed system based on APPN SNA under OS/2 and object migration, South Africa;
- System for automatic generation of CNC programs on macro-descriptive language, South Africa;
- Management and Solution architecting of National Material-Supply Centre with more than 250 people, and 8 offices in the country, Bulgaria.

### **Publications:**

More than 80 publications in the reviewed journals and conferences in USA, Europe, South Africa and Bulgaria, including participation in 14 books and textbooks, technical papers and 6 patents.

Supervisor of 3 Doctoral students successfully graduated at universities in Bulgaria and South Africa.