

## Resume of Vadim Zhmud

### Date of birth

8. 06. 1959.

### Education and specialty

*Novosibirsk Electro-Technical Institute (NETI), Novosibirsk, Russia, finished in 1981.*

*Specialty 0606 – “Automation and Tele-mechanics”*

*(Department of Automation and Computers)*

*The graduate work topic: “The design of the PI-regulator for the control of technologic objects”*

*Diploma N: G-1 N354335, electro engineer.*

### Science degrees and academic status

*Science degree “**Doctor of technical sciences**” awarded 16 January, 2004.*

**The diploma DK N 020425**

*Earlier PhD awarded 20 September, 1990.*

**The diploma KD N 027722**

### Certificates

*Deputy-professor of Laser Systems awarded in February 2000 z. **Certificate DTs 002793** from 16 February, 2000*

### Foreign Languages

*English*

### The experience of the Leading work

*Head of Laboratory of “Electronic Laser Systems” in Institute of Laser Physics of Siberian Branch of the Academy of Sciences (ILP SB RAS) from 1997 to 2009.*

*Head of the Department of the Automatics in Novosibirsk State Technical University (NSTU) from 1 March, 2009*

### The experience of the pedagogic work

*From 1995 – Deputy-professor of NSTU.*

*From 2004 – Professor of NSTU and Professor of Novosibirsk State University (NSU).*

*I give lectures on the next courses: “Electronic Systems of the Laser Light Feedback Control”, “High-Precise Feedback Systems”, “Sensors and its Using”, “Modeling and Optimization”.*

### The total professional experience

*From 1981 to present day.*

### Science publications

Over 150 papers and science works.

In this amount: **7 patents, 3 author certificates, 5 school-books.**

## Autobiography

I was born in Novosibirsk, Russia 8 June, 1959.

From 1966 to 1976 – school N 159, Novosibirsk.

From 1976 to 1981 – NETI (NSTU), Department of Automation and Computers.

1981-1993 – work in Institute of Automation and Electrometric researches (IA&E):

Post graduate – engineer – minor/major science researcher.

1993 – Institute of Laser Physics (ILP SB RAS):

1993 – 1997 – major science researcher.

From 1997 – Head of laboratory in ILP SB RAS.

From 2009 – Head of Department of Automation in NSTU.