

An Autobiography

of Neven Jordanov Krystev

1. Education:

- 1995-2000 Technical University-Sofia, Faculty of Engineering and Pedagogy – Sliven, M Sc.
01.2006 Ph. D. Degree in Theoretic thermotechnics

2. Postgraduate Courses and Professional Qualification:

- 01.2004 Specialization on usage “Software Autocad”
04.2005 Specialization on usage “Software Matlab”
09. 2005 Specialization on usage of “Energy efficiency modeling of buildings”.

Speaks fluently and writes in English and Russian.

3. Employment Activity:

3.1. Full - time Jobs:

- 06.2006 Assistant in the Faculty of Engineering and Pedagogy - Sliven, Technical University-Sofia.
11.2006 up to now Head Assistant

4. Teaching Activity:

4.1. Teaching Activity in FPE – Sliven, TU-Sofia:

Bachelor courses: Heat and Mass transfer, Combustion technologies, Thermodynamics, Heat and Mass Exchangers, Thermotechnics, Termotechnic measuring devices.

Master courses: Modeling of Heat Process.

4.2. Teaching Activity Abroad:

4.3. Supervising Activity Abroad:

5. Scientific Publications:

- Total number: 17
cited in the Ph.D. thesis - 6;
other - 11, (in the proceedings of international conferences, held abroad);

6. Research Activity:

6.1. Participation in Research Contracts, Projects and Committees in Bulgaria:

- 2004 Participant in Contract № 471 – 16/2004, financed by Fund for Scientific and Research Projects at TU-Sofia.
2005 Participant in Contract № 514 НИ-16/2005, financed by Fund for Scientific and Research Projects at TU-Sofia.
2006 Participant in Contract № 127 НИ-16/2006, financed by Fund for Scientific and Research Projects at TU-Sofia.

6.2. Participation in International Research Contracts, Projects and Scientific Committees:

7. Administrative and Social Activity:

- 2004 Secretary of the Organizing Committee of the National Conference with International Participants "Deduction and analysis of mechanisms and machines 2004"
- 2005 Secretary of the Organizing Committee of the National Conference with International Participants "Deduction and analysis of mechanisms and machines 2005"
- 2007 Secretary of the Organizing Committee of the National Conference with International Participants "Technical Systems and Technologies 2007"

Membership in Scientific and other Organizations:

2007 – up to now – Member of the Union of Scientists – Bulgaria, branch Sliven