## **Curriculum Vitae**

## - Petar Matavulj -

Personal Data Full Name, sex: Petar Matavulj, male

Name of Father: Stevan Name of Mother: Stevka

Address: Faculty of Electrical Engineering

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Date of Birth: May 22, 1971

Place of Birth: Gradiska, Srpska Republic

Nationality: Serb Maritial Status: Married

1989-1994

Childern: Two sons (twins)

**Education** 1977-1985 Primary School "Braca Ribar", average grade 5.00

Gradiska, Srpska Republic (out of 5.00)

1985-1989 Secondary School "Enver Siljak" average grade 5.00

Gradiska, Srpska Republic (out of 5.00)
Faculty of Electrical Engineering, GPA 9.38
University of Belgrade, Serbia, (out of 10.00)

GPA 10.00

University of Belgrade, Serbia, (ou Course of Study: Engineering Physics

1994-1997 Graduate studies at Faculty of

Electrical Engineering, University of (out of 10.00)

Belgrade, Serbia,

Course of Study: Optoelectronics and Laser

Technique

M.Sc. E. E. Degree 1997

Thesis: Analysis of the Nonlinear and Nonstationary Response of a P-i-

N

Photodiode Made of a Two-Walley

Semiconductor

1997-2002 Graduate studies at Faculty of

Electrical Engineering, University of

Belgrade, Serbia PhD Thesis Work

PhD E.E. Degree 2002

Dissertation: Contribution to the Analysis of High-Speed Single Quantum Well Laser Response: Effect of Leakage Current

## **Awards Received**

- The Second Prize in Physics at the Competition of Republic of Bosnia and Herzegovina,

(Sanski Most 1988)

- The First Prize in Physics at the Competition of Republic of Bosnia and Herzegovina, (Listica 1989)
- The Third Prize in Physics at the Competition of SFRJ, (Kolasin 1989)
- The Third Prize in Physics at the Team Championship "Elektrijada", (Budva 1995)
- The First and Third Prize in Physics at the Team Championship "Elektrijada", (Budva 1996)
- The Third Prize in Physics at the Team Championship "Elektrijada", (Becici 1998)

**Work Experience** 

Teaching and Research Assistant: November 1994 - November 2002

**Assistant Professor** since November 2002

<u>Department of Microelectronics and Engineering Physics,</u> <u>Faculty of Electrical Engineering, University of Belgrade,</u> Bulevar kralja Aleksandra 73, 11120 Belgrade, Serbia

Courses: Physics, Physics of Semiconductor Devices, Statistical Physics, Optoelectronics,

Electrooptics, Optical Communications, Optical Transmitters and Receivers

**Publications** More then twenty journal and conference papers.

Interests and Activities Optics, Optoelectronics, Optical Communications, Integrated Optics, Fiber Optic Sensors

Foreign Language English, German-basic.

**Extracurricular Activities** Sports (Basketball, Volleyball)

Classic literature, Music (pop, rock)