

**EUROPEAN  
CURRICULUM VITAE  
FORMAT**



**PERSONAL INFORMATION**

Surname, First name	<b>Petrovečki, Mladen</b>
Address	Remetski kamenjak 2a, Zagreb, Croatia
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E-mail, Web address	Mladen.Petrovecki@kdb.hr; <a href="http://mi.medri.hr">http://mi.medri.hr</a>
Nationality	Croatian
Date of birth	July 26, 1960
ID (Records, Ministry of Science, Education and Sports)	155583

**WORK EXPERIENCE**

• Dates (from – to)	1998–2005, 2006 –
Name and address of employer	Dubrava Clinical Hospital, Zagreb
Type of business or sector	Department of Clinical Laboratory Diagnostics
Occupation or position held	M.D., Laboratory Immunologist
Main activities and responsibilities	– Division of Immunology, Head; – management of haematopoietic stem cells <i>in vitro</i> cultures

• Dates (from – to)	1998–2005, 2006 –
Name and address of employer	Rijeka University School of Medicine (RUSM), Department for Medical Informatics
Type of business or sector	– 2011 – Full Professor of Medical Informatics, permanent position – 2006–2011 – Full Professor of Medical Informatics – 2002–2006 Associate Professor of Medical Informatics – 1998–2002 Assistant Professor of Medical Informatics
Occupation or position held	1999–2005, 2006 – Head of the Department
Main activities and responsibilities	– Head of the Department for Medical Informatics – "Medical Informatics" Course director, RUSM – "Methodology of Research in Medicine" PhD Course director, RUSM

• Dates (from – to)	March 2005 – September 2006
Name and address of employer	Ministry of Science, Education and Sports
Type of business or sector	Directorate for Science
Occupation or position held	Assistant Minister for Science
Main activities and responsibilities	Head, Department of Science, Ministry of Science, Education, and Sports

• Dates (from – to)	1992–1993
Name and address of employer	University of Texas, Houston TX, U.S.A.
Type of business or sector	Department of Experimental Radiotherapy, M.D. Anderson Cancer Center
Occupation or position held	Visiting Scientist
Main activities and responsibilities	– research (irradiation and immunological response)

• Dates (from – to)	1989–1998
Name and address of employer	Clinical Hospital Center, Zagreb
Type of business or sector	Department for Immunology at Clinical Institute of Laboratory Diagnosis, Zagreb Clinical Hospital Center

Occupation or position held	Research associate, Science associate
Main activities and responsibilities	– laboratory process of monitoring transplantation reaction after bone marrow transplantation – short term in vitro cultures of stem cells from bone marrow, peripheral blood, and umbilical cord blood
• Dates (from – to)	1985–1989
Name and address of employer	Center for Biomedical Sciences, Zagreb
Type of business or sector	
Occupation or position held	M.D., Researcher
Main activities and responsibilities	– work in Biochemistry Research Laboratory – computer databases structuring, statistical data analysis

### EDUCATION

Date	1988–1990
Place of education	Zagreb
Name and type of organization providing education	Postgraduate study of Medical Informatics, Zagreb University School of Medicine
Title or qualification awarded	– PhD in Medical Sciences (1994) – Masters degree in Medical Sciences (1991)

Date	1986–1988
Place of education	Zagreb
Name and type of organization providing education	University of Zagreb, Faculty of Science Postgraduate study in Medical Biochemistry
Title or qualification awarded	

Date	1979–1985
Place of education	Zagreb
Name and type of organization providing education	Zagreb University School of Medicine, Croatia
Title or qualification awarded	M.D.

### TRAINING

Year	1987
Place of training	London, GB
Name and type of organisation providing training	Cavendish College, London, GB
Principal subjects/Occupational skills covered	One month course on biomedical databases and statistics

### PERSONAL SKILLS AND COMPETENCIES

Mother tongue(s)	Croatian
Other language(s)	
Language	English
Speaking	Excellent
Writing	Excellent
Understanding (listening and reading)	Excellent

**SOCIAL SKILLS AND COMPETENCIES**

## Membership In Professional Societies:

- Croatian Association of Physicians, Zagreb (1985);
- Croatian Association of Medical Informatics, Zagreb (1991);
- Croatian Biometric Society, Zagreb (1995; 1996/97 – Vice Chairman)

## Teaching activities:

- 1980-1985 – student assistant, Department for Chemistry and Biochemistry, Zagreb University School of Medicine;
- 1991-1992 – classes and seminars, Cellular cultures in immunology, Postgraduate study in Immunology and Allergology, Zagreb University School of Medicine;
- 1991-1998 – classes and seminars, elective course "Transplantation reaction" (Cellular cultures in vitro, statistical processing of clinical-laboratory data, Zagreb University School of Medicine;
- 1996-2000 – lectures, seminars, classes, undergraduate course "Introduction to scientific work in medicine", Zagreb University School of Medicine
- 1996 – head of undergraduate course "Medical Informatics", Rijeka University School of Medicine;
- 1996-2001 – lectures, course "Medical Informatics", Scientific postgraduate study in biomedicine, Rijeka University School of Medicine;
- 1997–, lectures, course "Structure, methodology and functioning of scientific work", Scientific postgraduate study in biomedicine, Rijeka University School of Medicine;
- 1999-2000 – lectures, course "Methodology of scientific work", High Military School "Ban Josip Jelacic", Zagreb;
- 2001–, head of the course "Biostatistics", Scientific Postgraduate Study in Medical Biochemistry, Faculty of Pharmacy and Biochemistry, Zagreb University;
- 2002–, head of the course "Scientific and Research Methodology – from idea to scientific work", Scientific postgraduate study in biomedicine, Rijeka University School of Medicine;
- 2005–, head of the course "Medical Informatics and biostatistics", undergraduate and graduate study of Organization, planning and management in health care system study, Rijeka University School of Medicine;
- 2005–, head of the course "Medical Services Informatics System", Organization, planning and management in health care system study, Rijeka University School of Medicine;
- 2008–, Head of the graduate course "Biostatistics", Faculty of Pharmacy and Biochemistry, Zagreb University;

**ORGANISATIONAL SKILLS AND COMPETENCIES**

- 1994–, Statistical Editor, Croatian Medical Journal;
- 1998, Chairman of a special Section on Clinical Data Processing, 5th Seminar on New Trends in Treatment of Acute Leukemia, Dubrovnik, September 1998;
- 1999, Member of the Organizing Board of the 4th Symposium of the Croatian Society for Medical Informatics, Zagreb-Osijek-Rijeka-Split, November 1999;
- 1999–2003, Chairman of the Commission for Postgraduate Study and Permanent Training in Medicine, Rijeka School of Medicine;
- 2000–2009, Member of the Executive Committee of the Croatian Society for Medical Informatics;
- 2001, Member of the Organizing Committee of the 9th Mediterranean Conference on Medical and Biological Engineering and Computing, Pula, June 2001 (sitting on the Committee: Chairman of the Organizing Committee of the 5th Symposium of the Croatian Society for Medical Informatics, June 2001);
- 2004–, Medical Informatics Editor, Medix medical journal

**TECHNICAL SKILLS AND COMPETENCIES**

Use of computers; users program support, program support for statistics (biomedical) data analysis; team leading in IT introduction into hospitals

**ARTISTIC SKILLS AND COMPETENCIES**

## Novel Writer, published:

- Petrovecki, M.: The art of practice (review of the book, ed. D. Barone and P. Ganick), And translations of the three poems from English, Quorumno.3, Zagreb 1995, pages: 4, 86, 210 and 218-220);
- Petrovecki, M. Zloduh (compilation of short stories, in Croatian). Šibenik: Town library "Juraj Sizgoric"

**OTHER SKILLS AND COMPETENCIES****Awards and Honors:**

- 1993, Dr. Ibrahim Ruždić Award conferred by the Croatian Academy of Medical Science for the best research paper and scientific contribution of medical biochemistry to clinical medicine; 1st Croatian Conference on Medical Biochemistry, Zagreb, 1993. (paper by B. Užarević, Ž. Čavar, M. Nola, M. Petrovečki, Measurement of the endometrium cancer cell cycle by way of free-flowing cytometry - prognostic relevance);
- 1995, Homeland War Commemorative Medal of the Republic of Croatia for voluntary work in the Crisis Centre of the Health Ministry, Toxicological Department, (August 1991 – May 1992) awarded upon the Decision of 21 December 1994 by the President of the Republic of Croatia;
- 1995, Award for the best poster at the 10th International Conference on Advanced Technology for the Clinical Laboratory and Biotechnology, Milan, 1 December 1995 (paper by M. Petrovečki, M. Rupčić, Standards for measuring the hematopoietic cell content in blood and bone marrow in clinical laboratory);
- 1998, National Gratitude Commemorative Medal of the Republic of Croatia for honorable and exemplary service until 1998 – awarded upon the Decision of 26 May 1998

**SIGNATURE****October 2015**

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