

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Surname(s) / First name(s)	RADICA, GOJMIR
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Nationality(-ies)	CROATIAN
Date of birth	17/04/1962
Identification number from Records of Scientific Workers	245370

WORK EXPERIENCE

Dates (from – to)	2014 - present
Name and address of employer	Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture – University of Split
Type of business or sector	Higher Education and Science
Occupation or position held	<ul style="list-style-type: none"> • Full professor • Head of Department of Mechanical Engineering and Naval Architecture at University of Split
Main activities and responsibilities	Research, development of curricula, teaching courses in Thermodynamics and thermodynamic machines, coordination and running the Department of Mechanical Engineering and Naval Architecture

• Dates (from – to)	2013 - 2014
Name and address of employer	Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture at University of Split
Type of business or sector	Higher Education and Science
Occupation or position held	Full professor
Main activities and responsibilities	Research, development of curricula, teaching courses in Thermodynamics and thermodynamic machines

• Dates (from – to)	2011 - 2013
Name and address of employer	Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture in Split
Type of business or sector	Higher Education and Science
Occupation or position held	Associate professor
Main activities and responsibilities	Research, development of curricula, teaching courses in Thermodynamics and thermodynamic machines

• Dates (from – to)	2010 - 2011
Name and address of employer	Septum dijagnostika d.o.o.
Type of business or sector	Application of ultrasounds and magnetic resonance
Occupation or position held	Manager
Main activities and responsibilities	Project manager, sales manager, in charge of maintenance and application of ultrasounds and magnetic resonance

• Dates (from – to)	2010 - 2011
Name and address of employer	Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture in Split

Type of business or sector	Higher Education and Science
Occupation or position held	Part-time Lecturer
Main activities and responsibilities	Research, development of curricula, teaching courses in Thermodynamics and thermodynamic machines

• Dates (from – to)	1995 - 2010
Name and address of employer	Teknoxgroup - Caterpillar dealership, branch office Split, Croatia
Type of business or sector	Marine engines, Energy systems
Occupation or position held	Manager
Main activities and responsibilities	Project manager, sales and application, in charge of sea trials of Caterpillar engines and gen-sets; training and development of authorized marine services

• Dates (from – to)	1995 - present
Name and address of employer	University of Split - The Faculty of Maritime Studies, Zrinsko-Frankopanska 38, 21000 Split, Croatia
Type of business or sector	Higher Education and Science
Occupation or position held	Part-time Lecturer
Main activities and responsibilities	Teaching courses in Diagnostic, maintenance and control for marine engines and equipment

• Dates (from – to)	1993 - 1995
Name and address of employer	WÄRTSILÄ - SULZER, Winterthur, Switzerland
Type of business or sector	Research, design and application of marine engines
Occupation or position held	Project engineer, Marine and testing engineer
Main activities and responsibilities	Development of projects and testing new injection systems; Development and implementation of engine management system

• Dates (from – to)	1986 - 1993
Name and address of employer	Shipyard Brodosplit-TDM, Split, Croatia
Type of business or sector	Shipbuilding and ship's engine building
Occupation or position held	Testing engineer, Project engineer, Marine engineer
Main activities and responsibilities	In charge of Testing department, Project Testing of marine diesel engines; test bed, sea trials, development and implementation of MAN-B&W marine engines; Development of monitoring systems for diesel engines, diagnostics and maintenance of marine engines

• Dates (from – to)	1985 - 1992
Name and address of employer	Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture, University of Split, Croatia
Type of business or sector	Higher Education and Science
Occupation or position held	Assistant
Main activities and responsibilities	Teaching courses in Thermodynamics and thermodynamic machines

EDUCATION

Date	June 2004
Place of education	Zagreb, Croatia
Name and type of organization providing education	Faculty of Mechanical Engineering and Naval Architecture - University of Zagreb
Title or qualification awarded	PhD in Mechanical Engineering

Date	February 1993
Place of education	Zagreb, Croatia
Name and type of organization providing education	Faculty of Mechanical Engineering and Naval Architecture - University of Zagreb
Title or qualification awarded	MSc in Mechanical Engineering

Date	October 1992
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Place of education	Split, Croatia
Name and type of organization providing education	University of Split - The Faculty of Maritime Studies, Zrinsko-Frankopanska 38, 21000 Split, Croatia
Title or qualification awarded	BSc in Marine Engineering

Date	June 1985
Place of education	Split, Croatia
Name and type of organization providing education	University of Split - Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture
Title or qualification awarded	BSc in Mechanical Engineering

TRAINING

Year	2012
Place of training	Split, Croatia
Name and type of organization providing training	University of Split - Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture
Principal subjects/Occupational skills covered	Education for Certified expert for energy performance inspection and certification of buildings with complex energetic systems

Year	1995 - 2010
Place of training	Malaga-CAT Spain, Larne-CAT - UK, CAT-Lafayette and Mossville - USA, C.G.T.-Caterpillar - Italy
Name and type of organization providing training	Caterpillar, Perkins
Principal subjects/Occupational skills covered	Continuous training and education in the field of Diesel engines, Diagnostics, Monitoring, Testing, New technologies

Year	1994 - 1995
Place of training	Winterthur, Switzerland
Name and type of organization providing training	WÄRTSILÄ-SULZER Diesel engine factory
Principal subjects/Occupational skills covered	Research and testing of fuel injection systems, engine monitoring, expert systems, diagnostics and control

Year	1988
Place of training	Augsburg, Germany
Name and type of organization providing training	MAN- B&W Diesel engine factory
Principal subjects/Occupational skills covered	Design of Diesel engine systems, testing, vibration problems

Year	1986 - 1993
Place of training	Split, Croatia
Name and type of organization providing training	MA-B&W - BIS-TDM
Principal subjects/Occupational skills covered	Continuous training and education in the field of MAN-B&W diesel engines and application of new technologies, as testing and marine engineer

Year	1983 and 1984
Place of training	Winterthur, Switzerland
Name and type of organization providing training	SULZER Diesel engine factory
Principal subjects/Occupational skills covered	Researching and testing of fuel injection systems

PERSONAL SKILLS AND COMPETENCIES

Mother tongue(s) **Croatian**

Other language(s)

Language **English**

Speaking	C1 – Proficient user
Writing	C1 – Proficient user
Understanding (listening and reading)	C1 – Proficient user
Language	German
Speaking	B2 – Independent user
Writing	B2 – Independent user
Understanding (listening and reading)	C1 – Proficient user
Language	Italian
Speaking	C1 – Proficient user
Writing	A2 – Basic user
Understanding (listening and reading)	C1 – Proficient user

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

SOCIAL SKILLS AND COMPETENCIES	Motivating colleagues and partners. Adaptability to various professional, multi-national and multi-cultural situations and environment. Teamwork. Brainstorming. Analyzing problems and decision-making.
ORGANIZATIONAL SKILLS AND COMPETENCIES	Management of technical support, testing and diagnostics of marine engines, project manager, responsible for complex marine systems, mentorship of marine engineers
TECHNICAL SKILLS AND COMPETENCIES	<ul style="list-style-type: none"> • Certified expert for energy performance inspection and certification of buildings with complex energetic systems, Sea trial and test engineer, Diagnostics and control of engines • IT – Fortan, C, ACAD, MS Office, AX3000, Matlab
ARTISTIC SKILLS AND COMPETENCIES	
OTHER SKILLS AND COMPETENCIES	Sailing, Skiing, Tennis
DRIVING LICENSE(S)	A and B
ADDITIONAL INFORMATION	<ul style="list-style-type: none"> • 2010 – Member of Association of Mechanical Engineers - Split DISS. • Since 2004 – Manager of Caterpillar Energy Systems in Croatia – responsible for design, application, installation and testing of diesel engines and gen-sets in complete energy systems • Since 2002 – member of Croatian society of vehicles (HDMV) • 1995 – 2003: Authorized marine dealer coordinator – responsible for training and organizing marine services at the Adriatic coast • 1987 – 1992: member of ETAN and ELMAR • Since 1985 – member of Yachting club Zenta • 1974 – 1984: member of Yachting club Labud
ANNEXES	n/a

SIGNATURE

