



Annex 5/b – CURRICULUM VITAE¹

Personal information	
Surname(s) / First name(s)	FILIP SANDA MONICA
Date of birth	22 SEPTEMBER 1959
Gender	FEMALE
Nationality(-ies)	ROMANIAN
Address	STR.EP.IOAN SUCIU NR.12, ORADEA, ROMANIA
Telephone	004 0745616781
Fax	-
E-mail	sfilip@uoradea.ro
Proposed position in project:	Expert in Physics
Work experience	
Present occupation or position	Dean of Faculty of Science, UNIVERSITY OF ORADEA, Professor, PhD
Main activities and responsibilities	Management, Teaching activities, Scientific research
Years within the organization	21 YEARS
Education and training	
1. Title of qualification awarded	PhD. Physics of Condensed Matter
Name and type of organisation providing education and training	University "Babes-Bolyai" Cluj-Napoca, Faculty of Physics
Dates	1996
2. Title of qualification awarded	B.S., Physics, Honorary Diploma
Name and type of organisation providing education and training	University "Babes-Bolyai" Cluj-Napoca, Faculty of Physics
Dates	1978-1982
3. Title of qualification awarded	Certified QUALITY AUDITOR Seria A Nr 0010697
Name and type of organisation providing education and training	Ministry of Work and Family, Romania

¹ To be completed by each staff member, both internal management and internal experts, planned for budget line 2.1 and 2.2 of budget table VII.2 of the Application form and listed in Annex 5a, Summary table of staff members involved in the implementation.

Dates	2007		
3. Title of qualification awarded	Certified ENVIRONMENT AUDITOR Seria B Nr 0045492		
Name and type of organisation providing education and training	Ministry of Work and Family, Romania		
Dates	2007		
Language skills (Mark 1 to 5, where 5 is the highest score)			
	Understanding	Speaking	Writing
English	5	4	4
Hungarian	4	3	2
Romanian	5	5	5
Specific experience related to the project			
		Country / Date: from - to	
<i>Domains / Research activities:</i> Advanced materials, RPE, IR, UV, VIS, Raman Spectroscopy;		Oradea, Romania 1997-2010	
<i>Researches in the fields:</i> -Structural, Magnetic and Electric properties of oxide glasses, Spectroscopic investigation on oxide glasses impurified with transitional ions, -Spectroscopic studies of organic nonlinear optical crystalline materials, -Different complementary methods used in the investigations of complexes structure: elemental analysis, atomic absorption spectroscopy, thermo gravimetric analysis, differential scanning calorimetry, ultraviolet, visible, infrared and electronic spin resonance spectroscopies.		Oradea, Romania 1997-2010	
European Project STEPS II- Project coordinator for University of Oradea,		2008/2011	
Grand-ul cod CNC SIS A 780- Member		2007/2008	
Project PHARE, Cod Project _02PH RU-115- Project Coordinator		2004/2005	
Professional experience			
Organisation	Position	Main activities	Date: from-to
University of Oradea	Dean of Faculty of Science	Management, teaching activities, scientific research	Since 2004
University of Oradea	Head of Physics Department	Management, teaching activities, scientific research	1997-2003
Membership in professional bodies		SRF (Romanian Physics Society) European Physics Society (EPS)	

References	
Organisational skills and competencies	Problem solving, multi tasking, analytical, communication
Other skills and competencies	Timelines driven, focus oriented
Driving license	B category

Place and date:

Oradea, 21.03.2011

Signature of the expert