



## **Europass Curriculum Vitae**

### **Personal information**

First name(s) / Surname(s) **Tudose Eftimie-Corneliu**  
E-mail ctudose[@]geo[.]unibuc[.]ro

### **Work experience**

Dates	12/09 - 02/10
Occupation or position held	INVITED TEACHER
Main activities and responsibilities	TEACHER - CLIMATE CHANGE AND THE RISKS TO NATIONAL SECURITY OF ROMANIA
Name and address of employer	"WILLY BRANDT" FOUNDATION
Type of business or sector	FOUNDATION
Dates	09/10-PRESENT
Occupation or position held	INVITED TEACHER
Main activities and responsibilities	TEACHER - USING GEOGRAPHIC INFORMATION SYSTEMS IN DIPLOMACY AND FOREIGN POLICY, TEACHER - CLIMATE CHANGE AND THE RISKS TO NATIONAL SECURITY OF ROMANIA
Name and address of employer	DIPLOMATIC STUDIES INSTITUTE, UNIVERSITY OF BUCHAREST, BUCHAREST, ROMANIA
Type of business or sector	EDUCATIONS
Dates	01/09 - PRESENT
Occupation or position held	MANAGER
Name and address of employer	CENTER FOR GEOSTRATEGIES AND FOREIGN RELATIONS, UNIVERSITY OF BUCHAREST, ROMANIA
Type of business or sector	RESEARCH CENTER
Dates	06/09 - PRESENT
Occupation or position held	INVITED TEACHER
Main activities and responsibilities	TEACHER - USING GEOGRAPHIC INFORMATION SYSTEMS IN DIPLOMACY AND FOREIGN POLICY, TEACHER - CLIMATE CHANGE AND THE RISKS TO NATIONAL SECURITY OF ROMANIA
Name and address of employer	ROMANIAN DIPLOMATIC INSTITUTE, BUCHAREST, ROMANIA
Type of business or sector	EDUCATIONS

Dates	02/08 - PRESENT
Occupation or position held	TEACHER - LECTURER
Main activities and responsibilities	TEACHER - GEOGRAPHIC INFORMATION SYSTEMS AND COMPUTER SCIENCE, TEACHER - COMPUTER-AIDED DESIGN, TEACHER - COMPUTER-AIDED MAPPING, TEACHER - THE DESIGN OF GEOGRAPHIC INFORMATION SYSTEMS, TEACHER - GLOBAL ENVIRONMENTAL CHANGES, TEACHER - THE HUMAN DIMENSION OF GLOBAL CHANGES, TEACHER - GLOBAL MORPHOCLIMATIC CHANGES
Name and address of employer	FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST, BUCHAREST, ROMANIA
Type of business or sector	EDUCATIONS
Dates	02/01-02/08
Occupation or position held	TEACHER - TEACHER ASSISTANT
Main activities and responsibilities	TEACHER - GEOGRAPHIC INFORMATION SYSTEMS AND COMPUTER SCIENCE, TEACHER - REMOTE SENSING, TEACHER - CARTOGRAPHY, TEACHER - TOPOGRAPHY
Name and address of employer	FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST, BUCHAREST, ROMANIA
Type of business or sector	EDUCATIONS
Dates	09/88-02/01
Occupation or position held	TEACHER - LABORATORY ASSISTANT
Main activities and responsibilities	TEACHER - GEOGRAPHIC INFORMATION SYSTEMS AND COMPUTER SCIENCE, TEACHER - CARTOGRAPHY, TEACHER - TOPOGRAPHY
Name and address of employer	FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST, BUCHAREST, ROMANIA
Type of business or sector	EDUCATIONS

## **Education and training**

Dates	10/09 - 03/10
Title of qualification awarded	CERTIFICAT DEGREE - PROJECT MANAGEMENT
Name and type of organisation providing education and training	CEDES-RESEARCH DEVELOPMENT INSTITUTE
Dates	10/09 - 09/10
Title of qualification awarded	MASTER DEGREE - POLITICAL MANAGEMENT
Name and type of organisation providing education and training	"OVIDIU SINCAI" INSTITUTE FOUNDATION, BUCHAREST, ROMANIA
Dates	10/08 - 02/09

Title of qualification awarded	CERTIFICAT DEGREE - INTRODUCTION IN SECURITY
Name and type of organisation providing education and training	NATIONAL DEFENCE COLLEGE, NATIONAL DEFENSE UNIVERSITY "CAROL I", BUCHAREST, ROMANIA
Dates	10/08 - 06/10
Title of qualification awarded	MASTER DEGREE - INTERNATIONAL RELATIONSHIP AND SECURITY SYSTEMS
Name and type of organisation providing education and training	"LUCIAN BLAGA" UNIVERSITY, SIBIU, ROMANIA
Dates	04/08 - 09/08
Title of qualification awarded	CERTIFICAT DEGREE - INTERNATIONAL RELATIONSHIPS AND EUROPEAN INTEGRATION
Name and type of organisation providing education and training	ROMANIAN DIPLOMATIC INSTITUTE, MINISTRY OF FOREIGN AFFAIRS, BUCHAREST, ROMANIA
Dates	10/98 - 12/05
Title of qualification awarded	PH.D.DEGREE - GIS, CARTOGRAPHY, REMOTE SENSING
Name and type of organisation providing education and training	FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST, BUCHAREST
Dates	10/00 - 06/01
Title of qualification awarded	MASTER DEGREE - TERRITORIAL INFORMATIONS SYSTEMS
Name and type of organisation providing education and training	FACULTY OF GEODESY, TECHICAL UNIVERSITY OF CONSTRUCTION BUCHAREST, BUCHAREST, ROMANIA
Dates	10/97 - 06/98
Title of qualification awarded	MASTER DEGREE - DINAMICS GEOMORPHOLOGY AND ENVIRONMENT PROTECTION
Name and type of organisation providing education and training	FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST, BUCHAREST
Dates	10/92 - 06/97
Title of qualification awarded	DIPLOMA DEGREE - GEOGRAPHY
Name and type of organisation providing education and training	FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST, BUCHAREST

**Membership in scientific organizations**

Dates	99 - PRESENT
-------	--------------

Organization *Romanian Association of Geomorphologists*

Quality MEMBER

Dates 97 -PRESENT

Organization *Romanian Geographic Society*

Quality MEMBER

Dates 1994-2000

Organization Geography, Ecology, Tourism Club

Quality PRESIDENT

### Personal skills and competences

Mother tongue(s) ROMANIAN

Other language(s)

Self-assessment

European level (\*)

**ENGLISH**

**FRENCH**

**RUSSIAN**

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B	B	B	B	B
B	C	C	C	C
C	C	C	C	C

(\*) [\*Common European Framework of Reference for Languages\*](#)

Social skills and competences

- TEAM SPIRIT;
- MULTIDISCIPLINARY CAPACITY TO ADAPT TO ENVIRONMENTS;
- GOOD COMMUNICATION SKILLS;

Organisational skills and competences

- LEADERSHIP;
- SENSE OF ORGANIZATION;
- GOOD EXPERIENCE OF PROJECT MANAGEMENT OR TEAM

Computer skills and competences

WINDOWS/LINUX ADMINISTRATION - PROFESSIONAL LEVEL

Cartographic skills and competences

- CARTOGRAPHIC PROJECTIONS - PROFESSIONAL LEVEL
- TOPOGRAPHIC MAP - PROFESSIONAL LEVEL
- NATO STANDARD MAPS (MAPS PROJECTIONS, GEOGRAPHICAL AND RECTANGULAR COORDINATES, CARTOGRAPHIC SYMBOLS, REFERENCE ELLIPSOID) - PROFESSIONAL LEVEL

- SOVIET UNION MAPS (MAPS PROJECTIONS, GEOGRAPHICAL AND RECTANGULAR COORDINATES, CARTOGRAPHIC SYMBOLS, REFERENCE ELLIPSOID) - PROFESSIONAL LEVEL

#### GIS skills and competences

- OPENSOURCE SOFTWARE (I.E. QGIS, SAGA GIS, VTP, GRASS, GVSIG) - PROFESSIONAL LEVEL  
- WEB-BASED APPLICATION (I.E. MAPSERVER, OPENSTRETMAP, OPENGEO SUITE ) - PROFESSIONAL LEVEL  
- NON-OPENSOURCE GIS SOFTWARE (I.E. ARCVIEW, ARCGIS, SURFER, GLOBAL MAPPER, ENVI) - PROFESSIONAL LEVEL  
- CHRISIS MANAGEMENT SOFTWARE (I.E. SAHANA, USHAHIDI) - PROFESSIONAL LEVEL  
- GIS SERVERS AND GEOSPATIAL REALTIME DATA INFRASTRUCTURE - PROFESSIONAL LEVEL  
- GPS OPERATIONS (COLLECT, TRANSFORM AND INTEGRATION DATA) - PROFESSIONAL LEVEL  
- TOTAL STATION OPERATIONS (COLLECT, TRANSFORM AND INTEGRATION DATA) - PROFESSIONAL LEVEL

#### Teamwork

- FIELD TRAINING IN DANUBE DELTA, DOBROGEA (ROMANIA), PARTICIPANTS 500 STUDENTS, I WAS ONE OF THE 5 TRAINERS/ MEMBERS OF THE ORGANIZING TEAM OF THE EVENT FROM UNIVERSITY OF BUCHAREST, FACULTY OF GEOGRAPHY (PERIOD MAY, DURATION 6 DAYS, YEARS 2004);  
- FIELD TRAINING IN CURVATURE SUBCARPATHIANS (ROMANIA), PARTICIPANTS 100 STUDENTS, ONE OF THE 4 TRAINERS/ MEMBERS OF THE ORGANIZING TEAM OF THE EVENT (PERIOD MAY-JUNE, DURATION 5 DAYS, YEARS 1998 - 2003);  
- FIELD TRAINING IN CENTRAL AND SOUTH DOBRODGEA (ROMANIA AND BULGARIA), PARTICIPANTS 250 STUDENTS, ONE OF THE 5 TRAINERS/MEMBERS OF THE ORGANIZING TEAM (PERIOD MAY, DURATION 5 DAYS, YEARS 2005 - 2010);  
- NATIONAL GEOGRAPHYC SYMPOSIUM - BUCHAREST, ROMANIA, 150 TEACHERS AND ASSISTANT TEACHERS PARTICIPATING, I WAS ONE OF THE 8 MEMBERS OF THE ORGANIZING TEAM (PERIOD NOVEMBER, DURATION 3 DAYS, YEAR 1999);  
- INTERNATIONAL GEOMORPHOLOGIC SYMPOSIUM - MANGALIA, ROMANIA, 100 TEACHERS AND ASSISTANT TEACHERS PARTICIPATING, I WAS ONE OF THE 8 MEMBERS OF THE ORGANIZING TEAM (PERIOD MAY, DURATION 3 DAYS, YEAR 2005);  
- WORKSHOPS GEO-SPATIAL.ORG - CLUJ NAPOCA, 80 STUNDETS, TEACHERS AND OTHER AGENCIES STAFF PARTICIPATING, I WAS ONE OF THE 7 MEMBERS OF THE ORGANIZING TEAM (PERIOD APRIL, DURATION 3 DAYS, YEARS 2009, 2010).  
- WORKSHOPS GEO-SPATIAL.ORG - TIMISOARA , 120 STUDENTS, TEACHERS AND OTHER AGENCIES STAFF PARTICIPATING, I WAS ONE OF THE 7 MEMBERS OF THE ORGANIZING TEAM (PERIOD NOVEMBER, DURATION 3 DAYS, 2010).

- Member in national project
- THE DIGITAL ROMANIA PROJECT (WWW.ROMANIADIGITALA.RO), SINCE 2005. THE PURPOSE OF THIS PROJECT IS TO MAKE THE DIGITAL ATLAS OF ROMANIA FOR THE LOCAL REPRESENTED GARMIN IN ROMANIA (SC SHEBA DISTRIBUTION SRL);
  - FOUNDER MEMBER IN OPENGIS.UNIBUC.RO PROJECT (OPENGIS.UNIBUC.RO), SINCE 2008. STUDENT GIS CLUB OF THE FACULTY OF GEOGRAPHY, UNIVERSITY OF BUCHAREST;
  - BOARD MEMBER IN GEO-SPATIAL.ORG PROJECT (WWW.GEO-SPATIAL.ORG), SINCE 2010. IT EXPLORES CONCEPTS, TECHNIQUES AND TOOLS SPECIFIC TO GEOSPATIAL COMMUNITY AND PROMOTE THE ADOPTION OF OPEN SOURCE GIS SOLUTIONS;
- Member in research project
- MODELS OF SECTORAL ECONOMIC EVALUATION OF TOURISM IN ROMANIA - ETECTUR, COORDINATING INCDT, PARTNERS INS, IEN, CEDES-CD, 2007-2010, FINANCING AND BENEFICIARY-MINISTRY OF TOURISM.
  - MAINTAINING AND IMPROVING THE CONSERVATION STATUS FAVORABLE HABITATS AND SPECIES BIODIVERSITY, TO STOP THE DEGRADATION OF NATURAL MIXED RESERVATION CIUNGI RAVENS, DAMBOVITA COUNTY, FINANCING AND BENEFICIARY - DAMBOVITA COUNTY COUNCIL, PROGRAM DIRECTOR DR. CONSTANTIN CIUBUC
- Relevant publications
- TUDOSE C. (1997), NATURAL AND HUMAN RISK. A CASE STUDY - BUCOVEL WATER BASIN, NOOSFERA, 4, BUCUREȘTI, 5P;
  - TUDOSE C. (2000), ARCVIEW G.I.S. - INTERFACE AND DATABASE, AUB-GEOGR., XLIX, BUCUREȘTI, 4P;
  - TUDOSE C. (2007), DIGITAL MODELLING OF THE LANDSLIDES IN THE SUBCARPATHIAN CRICOVUL SĂRAT RIVER BASIN, ÎN 12TH BELGIUM-FRANCE-ITALY-ROMANIA GEPMORPHOLOGIVAL MEETING „CLIMATE CHANGE AND RELATED LANDSCAPES”, GENOVA, ITALY, ISBN 88-87822-35-2;
  - TUDOSE C. (2009), UNCONVENTIONAL CHALLENGE, “PARTNERSHIP FOR SECURITY...”, NATO STRATEGIC CONCEPT” EDIT. TECHNO MEDIA, SIBIU, ISBN 978-606-8030-29-6;
  - IELENICZ M., PĂTRU ILEANA, TUDOSE C. (1997), A SLOPE MODEL FOR THE CURVATURE SUBCARPATHIANS, ROMANIA, REV. Z. GEOMORPH. N. F., 110, BERLIN-STUTT GART, 8P;
  - NIȚU C., NIȚU C.D., TUDOSE C., VIȘAN M., (2002) GEOGRAPHIC INFORMATION SYSTEMS AND COMPUTER-AIDED MAPPING, EDIT. UNIVERSITĂȚII DIN BUCUREȘTI, 277P;
  - LADWEIN R., DIN D., TUDOSE C., MICU M. (2004) SOFTWARE BASED EARLY RECOGNITION OF UNIDENTIFIED DANGERS FROM NATURE PROCESSES ON THE EARTH'S SURFACE, GEOKA-INSTITUTE FOR GEOMORPHOLOGIC MAPPING , TRIER, GERMANIA, 1P;
  - TUDOSE C., OVEJANU I., FREEGIS (LIVE-DVD) - GIS OPEN SOURCE APPLICATIONS, EDIT. ACADEMICĂ, BUCUREȘTI, 2009, ISBN 978-973-749-580-8;
  - TUDOSE C., ANDREI I., UNCONVENTIONAL

CHALLENGES IN SUSTAINABLE DEVELOPMENT,  
CALITATEA - ACCES LA SUCCES, VOL 10, NR. 101, PG  
156-163, EDIT. CIBERNETICA MC, 2009, ISSN 1582-  
2559;

- ANDREI I., TUDOSE C., ROMANIAN TOURISM AND  
SUSTAINABLE DEVELOPMENT IN THE CONTEXT OF  
GLOBALIZATION.,CALITATEA - ACCES LA SUCCES, VOL  
10, NR. 101, PG 167-169, EDIT. CIBERNETICA MC,  
2009, ISSN 1582-2559;

- TUDOSE C., OVEJANU I., GIS ELEMENTS, EDIT.  
ACADEMICĂ, BUCUREȘTI, 2011, ISBN 978-606-591-103-  
1;

Driving licence      Category B since 1994