## Europass Curriculum Vitae

| Personal information  |   |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|
| First name(s) / Surname(s)  | Valeriu Augustin STOIAN   |  |  |  |  |  |  |  |
| Address(es)   | CALEA CIRCUMVALATIUNII NR.39, SC.C, AP.11, 300671 TIMISOARA, ROMANIA  |  |  |  |  |  |  |  |
| Telephone(s)  | +40 256 403952 Mobile: +40.722.221.767  |  |  |  |  |  |  |  |
| E-mail  | valeriu.stoian@ct.upt.ro  |  |  |  |  |  |  |  |
| Nationality   | Romanian  |  |  |  |  |  |  |  |
| Date of birth   | 23 AUGUST 1949  |  |  |  |  |  |  |  |
| Gender  | Male  |  |  |  |  |  |  |  |
| Desired employment /<br>Occupational field                        | -   |  |  |  |  |  |  |  |
| Work experience   |   |  |  |  |  |  |  |  |
| Dates   | 1972-1978 / 1978-1990 / 1990-1992 / 1992 -  |  |  |  |  |  |  |  |
| Occupation or position held                                       | Assistant Professor / Lecturer / Associate Professor / Professor  |  |  |  |  |  |  |  |
| Main activities and responsibilities                              | Teaching, Research activities, Consultant in Civil Engineering  |  |  |  |  |  |  |  |
| Name and address of employer                                      | "Politehnica" University of Timisoara, 2 <sup>nd</sup> Piata Victoriei, Timisoara, Timis, Romania                 |  |  |  |  |  |  |  |
| Type of business or sector  | University, Research  |  |  |  |  |  |  |  |
| Education and training  |   |  |  |  |  |  |  |  |
| Dates   | 1967-1972   |  |  |  |  |  |  |  |
| Title of qualification awarded                                    | Engineer<br>Main field of study: Civil Engineering<br>Specialization: Civil Engineering                           |  |  |  |  |  |  |  |
| Principal subjects/occupational skills covered                    | Civil Engineering   |  |  |  |  |  |  |  |
| Name and type of organisation providing education and training    | "Politehnica" University of Timisoara - Faculty of Civil Engineering  |  |  |  |  |  |  |  |
| Dates   | 1983  |  |  |  |  |  |  |  |
| Title of qualification awarded                                    | PhD Degree<br>Main field of study: Civil Engineering  |  |  |  |  |  |  |  |
| Principal subjects/occupational skills covered                    | Reinforced Concrete Structures  |  |  |  |  |  |  |  |
| Name and type of organisation<br>providing education and training | "Politehnica" University of Timisoara - Faculty of Civil Engineering  |  |  |  |  |  |  |  |
| Dates   | 2008  |  |  |  |  |  |  |  |
| Title of qualification awarded                                    | Energetic Auditor for Buildings and Installations in Buildings  |  |  |  |  |  |  |  |
| Name and type of organisation<br>providing education and training | Romanian Ministry of Public Works   |  |  |  |  |  |  |  |
| Personal skills and competences                                   |   |  |  |  |  |  |  |  |
| Mother tongue(s)  | Romanian  |  |  |  |  |  |  |  |
| Other language(s)   |   |  |  |  |  |  |  |  |
| Page 1/2 - Curriculum vitae of<br>Floruţ Sorin-Codruţ             | For more information on Europass go to http://europass.cedefop.europa.eu<br>© European Communities, 2003 20060628 |  |  |  |  |  |  |  |

| Self-assessment                             |  | Understanding   |    |                 |    | Speaking         |    |                 |    | Writing         |  |  |
|---|--|-----------------|----|-----------------|----|------------------|----|-----------------|----|-----------------|--|--|
| European level (*)                          |  | Listening       |    | Reading         | Sp | oken interaction | Sp | oken production |    |                 |  |  |
| English                                     | C2   | Proficient user | C1 | Proficient user | C1 | Proficient user  | B2 | Proficient user | B2 | Proficient user |  |  |
| French                                      | B2   | Intermediate    | B2 | Intermediate    | B2 | Intermediate     | B2 | Intermediate    | B2 | Intermediate    |  |  |
| Italian                                     | A2   | Intermediate    | A2 | Intermediate    | A1 | Intermediate     | A1 | Intermediate    | A1 | Intermediate    |  |  |
|   | (*) Common European Framework of Reference for Languages   |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Social skills and competences               | Great adaptation to teamwork and important intercultural interaction.  |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Organisational skills and<br>competences    | Conferences Scientific Secretary / Director of research contracts  |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Technical skills and competences            | Energy efficiency of buildings / Sustainability of buildings<br>Composite structures<br>Design of masonry construction, concrete, steel, wood<br>Rehabilitation of civil, industrial and agricultural buildings<br>Strengthening and refurbishments of buildings<br>Finite element structural analysis<br>Fiber reinforced polymers for structures.  |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Computer skills and competences             | Competent with: Microsoft Office Package, a series of specialised software used in civil engineering, CAD and graphic design programs.<br>Good knowledge of programming languages such as C, Basic.  |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Driving licence                             | Driving license for Category B vehicles (vehicles with no more than 8 passenger seats and with no more that 3500 kg in weight).  |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Affiliation to Professional<br>Associations | ISHMII - International Society for Structural Health Monitoring of Intelligent Infrastructure<br>IABSE – International Association for Bridge and Structural Engineering<br>FIB – Federation for Structural Concrete<br>AICPS – Romanian Association of Structural Design Engineers<br>APCOR – Professional Association of Civil Engineers Romania<br>IIFC - International Institute for FRP in Construction<br>IStructE - Institution of Structural Engineers |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Papers / Books                              | More than 140 books and scientific papers.   |                 |    |                 |    |                  |    |                 |    |                 |  |  |
| Additional information                      | References available upon request.   |                 |    |                 |    |                  |    |                 |    |                 |  |  |