

**Europass  
Curriculum Vitae**

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**Personal information**

First name(s) / Surname(s)

**Sandro Geric**

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+385 (0)42 683 172

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+385 (0)42 213 413

E-mail(s)

sandro.geric@foi.hr

Nationality

Croatian

Date of birth

18/08/1980

Gender

Male

**Desired employment /  
Occupational field**

**Work experience**

Dates

10/2011 →

Occupation or position held

**ECTS coordinator**

Main activities and responsibilities

Coordination of study plan for exchange students.

Name and address of employer

University of Zagreb, Faculty of organization and informatics

Address

2 / Pavlinska, HR-42000 Varazdin (Croatia)

Type of business or sector

Research and higher education

Dates

10/2011 →

Occupation or position held

**Assistant Professor**

Main activities and responsibilities

Teaching and research. Member of Department for information system development (Faculty of organization and informatics), researcher on several scientific (Information infrastructure and interoperability, Development of integrated IS security system) and commercial projects. Teaching courses E-Commerce, Customer Relationship Management, Information System Security (postgraduate study).

Name and address of employer

University of Zagreb, Faculty of organization and informatics

Address

2 / Pavlinska, HR-42000 Varazdin (Croatia)

Type of business or sector

Research and higher education

Dates

04/2009 – 09/2011

Occupation or position held

Senior teaching assistant

Main activities and responsibilities

Teaching and research. Member of Department for information system development (Faculty of organization and informatics), researcher on several scientific (Information infrastructure and interoperability, Development of integrated IS security system) and commercial projects. Teaching courses E-Commerce, Customer Relationship Management, Information System Security (postgraduate study)..

Name and address of employer

University of Zagreb, Faculty of organization and informatics

Address

2 / Pavlinska, HR-42000 Varazdin (Croatia)

Type of business or sector

Research and higher education

Dates

01/2005 - 04/2009

Occupation or position held

Teaching assistant

Main activities and responsibilities

Teaching and research. Member of Department for information system development (Faculty of

organization and informatics), researcher on scientific projects E!2584 Eurotourism Ulixes, Intelligent organizations, member of Referral center for quality management in high education institutions at Faculty of organization and informatics. Teaching courses Expert Systems, Knowledge Based Systems, E-Commerce.

Name and address of employer University of Zagreb, Faculty of organization and informatics  
Address 2 / Pavlinska, HR-42000 Varazdin (Croatia)  
Type of business or sector Research and higher education

Dates 05/2003 - 01/2005

Occupation or position held research assistant

Main activities and responsibilities Researcher on scientific projects E!2584 Eurotourism Ulixes.

Name and address of employer University of Zagreb, Faculty of organization and informatics  
Address 2 / Pavlinska, HR-42000 Varazdin (Croatia)  
Type of business or sector Research and higher education

### Education and training

Dates 2006 - 03/2009

Title of qualification awarded **PhD**

Principal subjects / occupational skills covered Ph. D. Information Sciences (obtain his Ph.D. on 24.03.2009.)

Name and type of organisation providing education and training University of Zagreb, Faculty of organization and informatics (university - doctoral study)  
Address 2 / Pavlinska, HR-42000 Varazdin (Croatia)

Level in national or international classification

Dates 2002 - 03/2006

Title of qualification awarded **MSc**

Principal subjects / occupational skills covered M. Sc. Information Sciences (obtain his M.Sc. on 13.03.2006.)

Name and type of organisation providing education and training University of Zagreb, Faculty of organization and informatics (faculty - postgraduate study)  
Address 2 / Pavlinska, HR-42000 Varazdin (Croatia)

Level in national or international classification

Dates 09/1998 - 09/2002

Title of qualification awarded **B.Sc.**

Principal subjects / occupational skills covered B. Sc. (graduated on 22.09.2002.)

Name and type of organisation providing education and training University of Zagreb, Faculty of organization and informatics (faculty - undergraduate study)  
Address 2 / Pavlinska, Hr-42000 Varazdin (Croatia)

Level in national or international classification

### Personal skills and competences

Mother tongue(s) **Croatian**

Other language(s)

Self-assessment

European level

**English**

**German**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user

Social skills and competences

Communication skills attained through participation in undergraduate and graduate level teaching at the University of Zagreb (Faculty of organization and informatics) and many presentations at scientific and professional conferences. Teamwork skills attained and confirmed through work in numerous scientific and professional projects. Finished specialist training from teaching and learning skills at International project center (Exeter, UK).

Organisational skills and competences

Experience in planning and execution of the projects. Successful in coordinating with team work and projects. Experience form several projects based on team work and detailed planning. Participated in organizing and conducting several field researches (Green patrol 2004, Špancifest 2003).

Technical skills and competences

Experience in the implementation of the quality management (implementation of the quality management and certification according to the ISO 9000 at the faculty of organization and informatics).

Computer skills and competences

Excellent computer skills – several operating systems (MS Windows, Unix, Linux). Advanced user of office and desktop publishing tools (MS Office, Open Office, MS Project, MS Visio, Corel, Adobe Photoshop). Advanced user of CASE tools (COOL Biz, IBM WebSphere Modeler, SyBase PowerDesigner), programming (C++, C#, .Net, VisualBasic, CLIPS, GURU, XpertRule), web design (advanced experience with different CMS tools, Macromedia Dreamweaver, Flash, Microsoft FrontPage), business process modeling, UML, data base development, administration and datawarehousing ((Microsoft SQL Server, SyBase IQ, Business Objects), information system development, SOA development (SyBase WorkSpace). Advanced user of CRM tools (SugarCRM, Microsoft Dynamics). Experience with expert systems development, data mining techniques (SyBase IQ, Analyzer). Experience in Information System Security (ISS) management, ISS risk management, security standards (ISO/IEC 17799:2000/2005; ISO/IEC 27001; BS 7799), ISS planning.

Artistic skills and competences

ballroom dancing

Other skills and competences

Driving licence(s)

B

**Additional information**

**Scientific Advancement:**

2011 Assistant Professor  
 2009 Senior Teaching Assistant  
 2005 Teaching Assistant  
 2003 Assistant

**Research Projects:**

National project funded by Ministry of Education, Science and Sport of Croatia  
 - "Information Infrastructure and Interoperability" 016-0161199-1715 (2007. - now) - Neven Vrčec (principle investigator)  
 - "Development of an Integrated ISS 016-0161199-1724 (2007. - now) - Željko Hutinski (principle investigator)  
 - "Intelligent organizations" 016-0161199-0864 (2005. - 2007.) - Božidar Kliček (principle investigator)

**Professional Projects:**

- "Istraživanje generičkog procesnog modela tvrtke, identifikacija priključnih točaka za elektroničko poslovanje te tehničke i funkcionalne specifikacije e-Modula za njihovu implementaciju" (dio Funkcionalne i tehničke specifikacije e-Modula - e-Narudžba) (2009., MinGoRP)
- „INTEROUTCOMES" (2008. - 2009.) - coordinator Blaženka Divjak
- TEMPUS "Enhancing Absorption Capacity of EU Programmes in Croatia" (IPC) (2007. - 2009.) - coordinator. Blaženka Divjak
- TEMPUS „Courses for Institution Building in Croatia – eGovernment“ (eGovCro) (2006. - 2008.) - coordinator Neven Vrčec
- „Referral center for Quality Management at HEI“ (2005. - 2006.) - coordinator Neven Vrčec
- E!2584 „Eurotourism Ulixes - Intelligent Tourist Organization“ (2002. - 2005.) - coordinator Božidar Kliček

**Teaching:**

- Electronic and Mobile Business (2008 - )
- Customer Relationships Management (2007 - )
- Information Systems Development (2007) (PIS)
- E-Commerce (2005 - )
- Knowledge Based Systems (2003 - 2007 )

**Published scientific papers**

1. **Gerić, S.**, Vrčec, N., Divjak, L., Modern Information Systems Architectures and their Impact on Organizations, International Academic Conference Social Technologies 2011: ICT for Social Transformations, Mykolas Romeris University, Vilnius, Litva, 2011
2. Šen, H., Begičević, N., **Gerić, S.**, Decision Making on Customer Relationship Management Solution Using the Analytic Network Process, ITI 2011, Proceedings of the 33rd International Conference on Information Technology Interfaces, University Computing Centre SRCE, University of Zagreb, Dubrovnik, 2011, pp. 439 - 444.
3. **Gerić, S.**, The Potential of Service-Oriented Architecture, ITI 2010, Proceedings of the 32nd International Conference on Information Technology Interfaces, University Computing Centre SRCE, University of Zagreb, Dubrovnik, 2010, pp. 471-476.
4. **Gerić, S.**, Security of Web Services Based Service-Oriented Architectures, MIPRO 33rd International Convention, Proceedings of Information System Security, Opatija, 2010, pp. 208 - 213.
5. **Gerić, S.**, Vrčec, N., Prerequisites for successful Implementation of Service-Oriented Architecture, ITI 2009, Proceedings of the 31st International Conference on Information Technology Interfaces, University Computing Centre SRCE, University of Zagreb, Dubrovnik, 2009, pp. 175 - 180
6. **Gerić, S.**, Service-Oriented Architectures Maturity Models, Proceedings of International Doctoral Seminar 2008, Smolenice, Slovakia, 2008, pp. 80. - 90.
7. **Gerić, S.**, Hutinski, Ž., The Evolution of Information System's Architecture and its Impact on Modern Organizations, Book of Abstracts (+Proceedings on CD-ROM) of the 27th International Conference on Organizational Science Development, Slovenija, Portoroz, 2008, pp. 169.
8. **Gerić, S.**, Vrčec, N., Evaluation of Service-oriented Architectures Implementations using Maturity Models, Proceedings of International Business Information Management Association (IBIMA) 2008 Conference, Marrakech, Morocco, 2008, pp 410 - 417
9. **Gerić, S.**, Hutinski, Ž., Information System Security Threats Classifications, Journal of Information and Organizational Sciences - JIOS, Vol.31, No.1, Varaždin, Croatia, 2007., pp. 51 - 62.
10. **Gerić, S.**, Hutinski, Ž., Service Oriented Security, MIPRO 30th International Convention, Proceedings of Information System Security, Opatija, 2007., pp. 125 - 132.
11. **Gerić, S.**, Vrčec, N., Prerequisites for successful Implementation of Service-Oriented Architecture, Proceedings of the 18th international conference "Information and intelligent

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- systems", Varaždin, Croatia, september 2007, pp. 199 - 207.
12. **Gerić, S.**, Hutinski, Ž., Standard Based Service-Oriented Security, Proceedings of the 18th international conference "Information and intelligent systems", Varaždin, Croatia, september 2007, pp. 327 - 335.
  13. Kliček, B., **Gerić, S.**, Begičević, N., Data Collection in the Green Patrol project, Our Economy - Review of Current Issues in Economics, Vol. 53, No. 1-2, Maribor (FEB), Slovenia, 2007, pp. 108. - 116.
  14. Vrčec, N., **Gerić, S.**, Kermek, D., The State of Development and Applicability of Service Oriented Architectures, IIS 2006, Proceedings of the 17th international conference "Information and intelligent systems", Varaždin, Croatia, september 2006, pp. 77. - 85.
  15. **Gerić, S.**, Hutinski, Ž., Information System Security Threats Classifications, IIS 2006, Proceedings of the 17th international conference "Information and intelligent systems", Varaždin, Croatia, september 2006, pp. 239. - 247.
  16. Kliček, B., **Gerić, S.**, Begičević, N., Innovative approach in environmental satisfaction survey - The Green Patrol case, STIQE 2006, Proceedings of the 8th international conference on linking systems thinking, innovation, quality, entrepreneurship and environment, Maribor, Slovenia 2006, pp. 87-93.
  17. Begičević, N., Klačmer, M., **Gerić, S.**, Innovative approach in management decision making, STIQE 2006, Proceedings of the 8th international conference on linking systems thinking, innovation, quality, entrepreneurship and environment, Maribor, Slovenia 2006, pp. 17-23.
  18. **Gerić, S.**, Hutinski, Ž., The Use of Expert Systems in Information System Security, MIPRO 29th International Convention, Proceedings of Information System Security, Opatija, 2006., pp. 181-186.
  19. **Gerić, S.**, Hutinski, Ž., Managing the security of information system, MIPRO 28th International Convention, Proceedings of Information System Security, Opatija, 2005., pp. 175-191.
  20. Kliček, B., **Gerić, S.**, Begičević, N. Models of intelligent organizations functioning, MIPRO 2005, Opatija, 2005., pp. 40-46.
  21. Zver, B., Begičević, N., **Gerić, S.** Od informacija do informacijskih sustava, Zbornik radova XIII., Sveučilište u Mostaru, Ekonomski fakultet Mostar, 2004., pp. 100-115.

#### **Published professional papers**

1. Vidačić, T., **Gerić, S.**, Sigurnost servisno-orijentiranih arhitektura, CASE 23, Zbornik radova, Zagreb, 2011, pp. 27-35.
2. Vidačić, T., **Gerić, S.**, Servisne mješavine - što su one zapravo?, CASE 22, Zbornik radova, Zagreb, 2010, pp. 19-29.
2. **Gerić, S.**, Kako procijeniti spremnost organizacije za SOA-u?, CASE 22, Zbornik radova, Zagreb, 2010, pp. 11-18.
3. **Gerić, S.**, Preduvjeti implementacije servisno-orijentiranih arhitektura, CASE 21, Zbornik radova, Opatija, 2009, pp. 31-36.
4. **Gerić, S.**, Vrčec, N., Modeli zrelosti servisno orijentiranih arhitektura, CASE 20, Zbornik radova, Opatija 2008, pp. 39-45.
5. Vrčec, N., **Gerić, S.**, Kermek, D., Stanje razvoja i primjenjivost servisno orijentiranih arhitektura, CASE 18, Zbornik radova, Opatija 2006., pp. 87-94.

#### **Books chapters, presentations...**

1. Brumec, Josip; Gerić, Sandro; Magdalenić, Ivan; Picek, Ruben; Pihir, Igor; Vrčec, Neven; Stapić, Zlatko; Strahonja, Vjeran; Šmaguc, Željko; Istraživanje generičkog procesnog modela tvrtke, identifikacija priključnih točaka za elektroničko poslovanje te tehničke i funkcionalne specifikacije e-Modula za njihovu implementaciju, Studija za potrebe Ministarstvo gospodarstva, rada i poduzetništva, Varaždin, 2009.
2. Gerić, S., chapter "Alati za upravljanje projektima" u knjizi "Projekti u znanosti i razvoju - Europski programi" urednice B. Divjak, TIVA & FOI, Varaždin, 2009.
3. Technical editor "Ishodi učenja u visokom školstvu" urednice B. Divjak, TIVA Varaždin, Fakultet organizacije i informatike, Varaždin, 2008.
4. Gerić, S., presentation "Service Oriented Architecture's Maturity Models", Faculty of

- Management Sciences and Informatics, University of Žilina, Slovakia, 15.03.2007.
5. Chapter Implementacija ISO9000 standarda u institucijama visokog obrazovanja u knjizi "Rezultati projekta Referalni centar za upravljanje kvalitetom u institucijama visokog školstva", Sveučilište u Zagrebu, Fakultet organizacije i informatike, Varaždin, listopad 2006.
6. Gerić, S., Vrček, N., presentation "Quality Assurance and Self Assessment at the University of Zagreb" na radionici CREDIT Croatian and BiH Educational Institutions Training Internationalisation and Quality Assurance projekta Tempus UM\_JEP-18094-2003 Moving Ahead with the Bologna Process in Croatia (BOPROCRO), Split, 21.06.2006.
7. Chapter in book "Teaching and Language Skills: Results of the Tempus Project", urednica: Blaženka Divjak, TIVA tiskara, Faculty of Organization and Informatics, Varaždin, 2005.
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