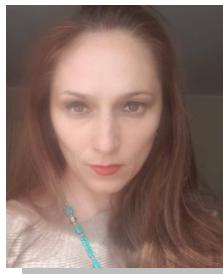


## CONTACT DETAILS



## Ştefan Iulia Adina

-  Cluj-Napoca, Romania
-  0745 918904
-  [Iulia.Stefan@aut.utcluj.ro](mailto:Iulia.Stefan@aut.utcluj.ro)
-  [users.utcluj.ro/~iuliapopa](http://users.utcluj.ro/~iuliapopa)

## PROFFESIONAL EXPERIENCE

## Lecturer

2021 – present

**Technical University of Cluj-Napoca**  
**Faculty of Automation and Computer Science**  
**Department of Automation**  
26–28 Baritiu Street, Cluj-Napoca, Romania  
Website: [www.utcluj.ro](http://www.utcluj.ro)

**Teaching and Research Activities, University-Level Education**  
**Teaching Activities**

1. **Course title:** Digital Graphics, lecture and applications  
Academic years: 2021–present  
Study program: Automation and Applied Informatics, English and Romanian  
Year of study: IV  
Activities: Preparing course and laboratory materials
2. **Course title:** Software Application Testing, lecture  
Academic years: 2024–present  
Study program: Applied Informatics in Real-Time Engineering Systems (IAISC), Romanian  
Year of study: II (Master's)  
Activities: Delivering the lecture
3. **Course title:** Computer-Assisted Instruction, lecture  
Academic years: 2021–2022  
Study programs: Automation and Computers; Architecture; Machine Building; Mechanical Engineering; Electronics and Telecommunications  
Year of study: III  
Activities: Delivering the lecture
4. **Course title:** Project Management, applications  
Academic years: 2021–present  
Study program: Automation and Applied Informatics, English and Romanian  
Year of study: IV  
Activities: Teaching, laboratory activities
5. **Course title:** Computer-Aided Graphics, applications  
Academic years: 2021–present  
Study program: Automation and Applied Informatics, English  
Year of study: II  
Activities: Teaching; continuous updating and improvement of laboratory and project materials (AutoCAD 2D & 3D, Lisp, VC++ with OpenGL libraries); maintaining laboratory equipment in good working condition
6. **Course title:** Software Quality Assurance, applications  
Academic years: 2021–present  
Study program: Applied Informatics in Real-Time Engineering Systems (IAISC), Romanian  
Year of study: II  
Activities: White-box and black-box testing; manual and automated testing; test documentation; test case generation methods (tools used: Selenium, JUnit, NUnit, PHPUnit, JMeter, NetBeans, IntelliJ, BlueJ, Visual Studio, UiPath, Postman, UFT One, etc.); teaching; creating and continuously improving laboratory materials

University teaching assistant  
2007 - 2021

**Technical University of Cluj-Napoca**  
**Faculty of Automation and Computer Science**  
**Department of Automation**  
26-28 Baritiu Street, Cluj-Napoca, Romania  
Website: [www.utcluj.ro](http://www.utcluj.ro)

#### Teaching and Research Activities, University-Level Education

##### Teaching Activities

1. **Course title:** Digital Graphics, lecture and applications  
Academic years: 2019–2021  
Study program: Automation and Applied Informatics, English and Romanian  
Year of study: IV  
Activities: Preparing course and laboratory materials
2. **Course title:** Project Management, applications  
Academic years: 2017, 2019–2021  
Study program: Automation and Applied Informatics, English and Romanian  
Year of study: IV  
Activities: Preparing course and laboratory materials
3. **Course title:** Computer-Aided Design in Automation, applications  
Academic years: 2007–2017, 2018–2021  
Study program: Automation and Applied Informatics, English  
Year of study: II  
Activities: Teaching; continuous updating and improvement of laboratory and project materials (AutoCAD 2D & 3D, Lisp, VC++ with OpenGL libraries); maintaining laboratory equipment in good working condition
4. **Course title:** Software Quality Assurance, applications  
Academic years: 2009–2017, 2019–2021  
Study program: Applied Informatics in Real-Time Engineering Systems (IAISC), Romanian  
Year of study: II  
Activities: White-box and black-box testing; manual and automated testing; test documentation; test case generation methods (tools used: Selenium, JUnit, NUnit, PHPUnit, JMeter, NetBeans, IntelliJ, BlueJ, Visual Studio, UiPath, Postman, UFT One, etc.); teaching; creating and continuously improving laboratory materials
5. **Course title:** Software Application Testing, applications  
Academic years: 2010–2017  
Study program: Applied Informatics, Romanian  
Year of study: I, Master's  
Activities: Teaching; creating and continuously improving laboratory materials
6. **Course title:** Programming Complements, applications  
Academic years: 2013–2017  
Study program: Applied Informatics, Romanian  
Year of study: I, Master's  
Activities: Teaching materials for laboratory applications in VC++ and Java
7. **Course title:** Application-Oriented Software Environments, applications  
Academic years: 2008–2017, 2019–2020  
Study program: Automation and Applied Informatics, English  
Year of study: IV  
Activities: Teaching; improving laboratory materials (HTML, CSS, JavaScript, PHP, MySQL, CMS) and teaching methodologies

Study advisor  
2017 - prezent

Faculty of Automation and Computers, Department of Automation and Applied Informatics

**Researcher / Young Researcher / Research Assistant**  
2006 - present

Technical University of Cluj-Napoca, Department of Automation and Research Contracts (selection)  
Development of a program for attracting highly specialized human resources from abroad in research, development and innovation activities", PNRR-III-C9-2022 – I8, CF 134/15.11.2022, position: researcher

Transilvania Digital Innovation Hub, project code 101083508 TDIH, Digital-Edih-01), cof-financing project through the Smart Growth, Digitalization and Financial Instruments Program 2021-2027, Smis Code 161789, [Tdih](#), researcher function.

Contract: "The dynamics of the transmission of the SARS-CoV-2 virus on the territory of Romania", 10Sol/2020, contract director: conf.dr.ing. Vlad MURESAN; CSIII project member

Main responsibilities: participation in all research activities related to the project (preparation of the database containing the experimental data that will be used in the modeling procedure; realization of the front-end component of the web application, etc.)

2022, CTR EXTERNE EIT CLIMATE 19941, coordinator conf.dr.ing. Stan Ovidiu, Position: Senior Scientific Researcher

PNII Contract 2/2014, F2S, Federation of SCADA systems, collaborative tool for water resource management - Pilot application on the Someș basin – research team member, contract director: prof.dr.ing. Liviu MICLEA

Main responsibilities: ensuring the smooth running of the project stages according to the management plan, study, preparation of requirements and specification documents, system design, application development of the collaborative tool, preparation of documents for patent application

SF4 - "Software design for service monitoring at the level of the medical network, through innovative solution integration", - cod SMIS 49752, Cluster ClujIT – director de contract: Ovidiu STAN

Main responsibilities: designing the graphical interface of the web application, participating in the dissemination of the results

ARSIP, CEEX, 07/10/2005 "Portal Integration of Resources and Services for Agrotourism, ARSIP, contract manager: prof.dr.ing. Liviu MICLEA

Main responsibilities: dissemination, equipment acquisition, delivery of the product to the target group

VALOTRANS, INFOSOC, 2004-2006,127/01.09.2004, The Development And The Advertising Of Agrotouristic Services For The Valorisation Of Touristic Potential Of Transylvania By Digital Society", prof.dr.ing. Liviu MICLEA

Main responsibilities: development of the Apache/PHP/MySQL version of the web portal.

**Member of the organizing collectives**  
2006–present

Technical University of Cluj-Napoca, Department of Automatic Control

29th International Conference on System Theory, Control and Computing, ICSTCC 2025  
(Joint Conference SINTES 29, SACCS 25, SIMSIS 29, CONTI 18), October 9 - 11, 2025  
Cluj-Napoca, ROMANIA,

IEEE International Conference on Automation Quality and Testing Robotics (AQTR), Cluj-Napoca, Romania, biannual conference (member of the organizing team in the last 9 editions), currently Public Relations Chair

Eut+ ElaRA Summer Circular pedagogy to transform education ( - in, between, and beyond disciplines in the light of student-centred learning- ), organized in Sozopol, between June 1-4, 2023. – member of the organizing committee

20TH IEEE European Test Conference, 2015 (ETS1015), Cluj-Napoca, Romania  
Member of the local organizing committee

Test Spring School@ETS2015  
Eveniment adiacent ETS2015, Local Organizing Chair, Cluj-Napoca, Romania

**Expert in Grants and  
Institutional Projects**  
2010 - 2024

Technical University of Cluj-Napoca, Department of Automatic Control

**Long-term methodology expert**

"New and flexible educational offers in university and non-university tertiary education in accordance with the requirements of the labor market in change project code" 122333/2019, coordinator: Technical University of Civil Engineering Bucharest, position occupied: professional training expert 2

CNFIS-FDI-2022-0442, coordinator conf.dr. Stan Ovidiu, 2022-2023

Function: mentor

POSDRU/132/5.1/G/134060, "Be part of the information society!", the courses: "Computer Skills - Desktop Application Programming" and "Computer Skills - Mobile Application Programming" contracted by the Computer Science Center, Nicolae Titulescu Blvd. no. 4, Cluj-Napoca, Part of the Brinel group

Main responsibilities: preparation of materials for the application part (c/c++/java, testing), activities for the provision of professional training programs according to the results and optimizations provided for the application part, activities for the evaluation of the trainees (2013-2014).

"Learn Automatics", Project POSDRU/90/2.1/S/64051, 2010-2013 (UTC-N coordinator), Director prof.dr.ing. Mihail Abrudean

Main responsibilities: activities aimed at achieving the proposed indicators, maintaining a permanent link with the target group, managing and improving the website, disseminating information, participating in the preparation of reimbursement requests, solving the Letters of observation, organizing the seminar series "Your career as an automatist" within UTCN - two editions out of three possible (2010-2013)

**Short-term methodology expert**

2022, ROSE CeSTI 99 SGU\_Cl\_II, coordinator Prof.dr.ing. Popescu Diana Ioana,

Function: brace

2022, ROSE AG 239 – coordinator prof. math. Popa Dorian

Position: implementation expert study advisor

CNFIS-FDI-2021-0270, Open University – counselling and support for career development, in the spirit of social equity, through the prism of student-centered education (The Open University), coordinator: prof.dr.ing. Popescu Diana Ioana

Function: mentor

POSDRU/81/3.2/S/53084/ "Increasing the competitiveness of enterprises by improving and specializing human resources in the field of new technologies, in a knowledge-based society and for sustainable development", director prof dr.ing. Ioan Dumitache

Main responsibilities: preparation of materials for the application part, activities for the provision of professional training programs according to the results and optimizations of A12, within RNCFPS (2013)

**Substitute teacher**  
2005-2006

Cluj-Napoca Energy Technical College  
Pre-university education

Subjects taught - Information and Communication Technology type (Fox, Access, Word, PowerPoint, Excel, Design Environments - AutoCAD databases)

**EDUCATION AND TRAINING**

AUGUST- SEPTEMBER 2025

**Career Guidance Advisor COR code 242306**

Course authorized by the Ministry of Labor and Education  
Trainer Gabriela Mocanu

JULY 2025

**Vocational training program**

"Group coaching for inclusion and dropout prevention  
Universitar"

Technical University of Cluj Napoca and Maxim Consulting

Within the project CNFIS-FDI-2025-F-0406 – "Counseling for inclusive education, equitable access and professional development", psychologist trainer Sergiu Maxim.

2024-2025

**Certified Digital Learning Professional (CDLP)**

2021-2023	Digital Learning Institute, Dublin Professional Diploma In Digital Learning Design <b>Post doctoral Research Stage</b> Technical University of Cluj-Napoca
2023	<b>EUt+ Universal Design for Learning - pilot course(26h)</b> Ireland National Forum for the Enhancement of Teaching & Learning, trainer Deidre McMillan Certificate of completion
2022	<b>Staff Development Programme Change Agents (20h) On Systems Thinking And Change Management In Higher Education Institutions</b> Riga Technical University Certificate of completion
2022	<b>RPA Educator Readiness Workshop (16h)</b> UiPath Academic Alliance Certificate of workshop completion
2021-2022	<b>Postgraduate studies - Entrepreneurial training program (126 h)</b> Technical University of Cluj-Napoca
2021-2022	<b>Postgraduate studies - Training program for career guidance, communication, innovation and creativity and competitive development (126 h)</b> Technical University of Cluj-Napoca
2015 - 2021	<b>Doctoral Degree in Systems Engineering</b> UTechnical University in Cluj-Napoca  PhD research studies in Systems Engineering directed towards dependability systems, decision support systems, security, automated testing and contextual information extraction to define test vectors
2014	<b>Certificate of graduation of the courses of the Department for the Training of Teaching Staff</b>
2005-2006	<b>In-depth studies in Modern Techniques in Automatic Control</b> Technical University of Cluj-Napoca  Disciplinele principale studiate / competențe profesionale dobândite Control adaptiv, Control intelligent, Sisteme de control în timp real, Sisteme robuste, Procesarea semnalelor, Modelarea și simularea proceselor dinamice
2000-2005	<b>Diploma of Engineer in Systems and Computer Science,</b> Automation and Industrial Informatics Specialization Technical University of Cluj-Napoca  Main disciplines studied Introduction to Systems and Computer Science Computer Programming, Electrical Engineering, Electronic Devices and Circuits, Programming Techniques Databases, Automation and Microprogramming, Data Structures and Algorithms, Systems Theory, Automatic Control Engineering, Computer Architecture, Electrical Machines, System Identification, Real-Time Application Implementation, Power Electronics in Automation, Data Transmission, Distributed Control Systems, Application-Oriented Software Environments, Integrated Manufacturing Systems, CAD in Automation, Reliability and Diagnostics, Pedagogy, Methodology, Pedagogical Practice.
1994-1999	<b>Assistant programmer diploma</b> "Mihai Viteazul" Technical College Turda, Computer Science

---

**PERSONAL SKILLS AND COMPETENCES**

Mother tongue	Romanian				
Known foreign languages	English, French,				
Self assessment	Understanding	Reading	Speech	Writing	
European level (*)	Listening	Reading	Join the conversation	Oral Speech	Exprimare scrisă

English	B2	B2	B2	B1	B2
French	C1	C1	B2	B2	B2

(\*) Level of the Common European Framework of Reference for Languages

#### Social skills and abilities

Ability to relate, fairness and seriousness

- ability in interpersonal relations, to work in the teams of multi-partner research contracts, adaptability in the face of new situations, the need to react quickly and concentrated to the short deadlines imposed by the drafting of the Letters of Observation to OIPOSDRU and to the solicitations that came during the verifications carried out by the SOPHRD inspectors.

#### Organizational skills and abilities

Prioritization, focus on the main task, analysis and synthesis skills, activity planning skills

The organizational skills are demonstrated by the experience of the 13 years of teaching in a direct, direct relationship, within the laboratories/courses, through the efficiently organized management of the laboratory/course activities.

Organizational skills are also demonstrated by involvement in organizing the AQTR, ETS2015, TSS2015 conference.

#### Technical skills and abilities

Web application development, CAD technical drawing, use of specialized libraries for 2D and 3D computer graphics, development and implementation of automated tests for web applications (GUI directed automatic testing for web applications, manual testing, functional testing; unit testing; white box & black-box testing); design and implementation of databases (research contracts and taught disciplines mentioned), development of dynamic, flexible web applications, development of server-side and client-side components.

#### Computer skills and abilities

Multimedia: Office, CorelDraw, AdobeCaptivate, MindManager, Trello, Jamboard, Whiteboard, Menti, MsTeams, Zoom, instruments cloud.

### INFORMATION

#### Distinctions

1. ANIS Romania and Deutsche Banck Technologies Award, TechForAll Award (2021) Category
2. Gerald W. Gordon Award for Student Volunteer Service, 2015, acordat de TTTC si ITC, USA, Anaheim.
3. Diploma of Excellence and Gold Medal with Special Mention for the patent proposal "Method of interoperabilization of data from SCADA systems by constituting a federative structure", authors L. Miclea, Szilard Enyedi, Iulia Stefan, Ovidiu Stan, Ioan Stoian, Dorina Capatina, Ovidiu Ghiran, Marius Matreata, Grigore Bolos, Radu Jucan, Zoltan Kope, Alin Moldovan, International Salon of Scientific Research, PRO INVENT Innovation and Invention, XVI edition, March 21-23, 2018, Cluj-Napoca
4. Gold medal and diploma of excellence at the European Exhibition of Creativity and Innovation, 12-14 May, Iași, Romania and gold medal XV-th International Exhibition of Inventions, Research and Technological Transfer "INVENTICA 2011", Iași, Romania awarded to L. Miclea, D.G. Sauciuc, O. Stan, I.D. Păun, C. Dehelean, E. Szilard, I.A. Stefan, "Electronic patient file at national level and method of its realization".

#### Other certifications

Certificat de competențe profesionale în activități de management de proiect (R38) cu competențe pentru U1. Stabilirea scopului proiectului, U3. Planificarea activităților și jaloanelor proiectului, U4. Gestiona utilizării consturilor și a resurselor operaționale pentru proiect, U5 Realizarea procedurilor de achiziții pentru proiect, U8 Managementul comunicării în cadrul proiectului, 2010

## PUBLICATIONS

## Selection

A Comparative Study on COVID-19 Dynamics: Mathematical Modeling, Predictions, and Resource Allocation Strategies in Romania, Italy, and Switzerland

CM Stăncioi, IA Ştefan, V Briciu, V Mureşan, I Clitan, M Abrudean, ...  
Bioengineering 12 (9), 991

Neural Network-Based Predictive Control of COVID-19 Transmission Dynamics to Support Institutional Decision-Making

CM Stăncioi, IA Ştefan, V Briciu, V Mureşan, I Clitan, M Abrudean, ...  
Mathematics 13 (15), 2528

European Test Symposium Teams: an Anniversary Snapshot

M Jenihiin, J Raik, A Jutman, N Cherezova, R Ubar, L Miclea, S Enyedi, ...  
2025 IEEE European Test Symposium (ETS), 1-48

Pioneering change: Circular pedagogy and digitalized project-based learning in mathematics

L Pop, I Mikhailova, I Ştefan, I Peev, L Morales  
AIP Conference Proceedings 3182 (1), 040004

Shaping the future of education: Circular pedagogy and innovation in action

I Peev, I Ştefan, F Efthimiou, L Pop, L Morales  
AIP Conference Proceedings 3182 (1), 040003

VR FOR EDUCATION APPLICATION EXPERIMENTAL DEVELOPMENT

R ALDEA, IA ŞTEFAN, BIPOP OARGA, LM POP, C DEHELEAN, ...  
EL@ RA RESEARCH GROUP, 203

Cap 4 Technology and Innovation to Decolonise Marketing Research Methods.

Daniel Rajmil, María Dolores Vazquez, Iulia Stefan, Lia Pop, Lucía Morales,  
Decolonizing Marketing Theory and Practice: Beyond Inclusivity and Sustainability Debates, Taylor & Francis  
2024

Securing the <sup>18</sup>O Oxygen Isotope Separation Process: A Focus on Network Devices and Access Servers

Petru Urs, Vlad Muresan, Mihai Hulea, Iulia Ştefan, International Conference on Reliable Systems Engineering, Springer  
Nature Switzerland, pp 297-313

Circular Pedagogy to Support Technological Universities Cultural Transformation,

Ivaylo Peev, Jon-Hans Coetzer, Nadia Barkoczi, Iulia Stefan, Todor Todorov,  
Irish Journal for Academic Practice, vol11, Issue 2,  
2024

TEHNICI DE TESTARE A PROGRAMELOR

Iulia Adina Stefan, Dan Goşa, Liviu Miclea, Honoriu Vălean, Szilárd Enyedi,  
ISBN: 978-973-53-3001-9, 162 pagini. Colectia Scientia, Risoprint,  
2023

Solution for the Mathematical Modeling and Future Prediction of the COVID-19 Pandemic Dynamics

CM Stăncioi, IA Ştefan, V Briciu, V Mureşan, I Clitan, M Abrudean, ...  
Applied Sciences 13 (13), 7971  
2023, Jurnal ISI, <https://www.webofscience.com/wos/woscc/full-record/WOS:001030861800001>

Virtual reality for adult Training.

Iulia Stefan, Lia Pop, Teodora Praja, Nicolae Costea, Romania,  
2023 AHFE International Conference on Human Factors in Design, Engineering, and Computing (AHFE 2023 Hawaii  
Edition), Applications for Interservice and Industry  
Waikiki Beach Marriott Resort & Spa, Honolulu, Hawaii, USA  
December 4-6, 2023

Innovation through Green-Energy Footwear and Piezoelectric Harvesting System.

Panta Robert, Stefan Iulia et all, 27th International Conference on System Theory, Control and Computing (ICSTCC),  
October 11-13, 2023, Timisoara, Romania  
2023

Standardized Transfer Learning Models Enhance Classification of Breast Ultrasound Data

MA Bota, A Ciobotaru, P Bota, DI Gota, IA Stefan, H Valean, L Miclea , Innovation through Green-Energy Footwear and  
Piezoelectric Harvesting System  
27th International Conference on System Theory, Control and Computing (ICSTCC)  
October 11-13, 2023, Timisoara, Romania  
2023

Technology and Education as Drivers of the Fourth Industrial Revolution Through the Lens of the New Science of Learning  
I Stefan, N Barkoczi, T Todorov, I Peev, L Pop, C Marian, C Campian, ...  
International Conference on Human-Computer Interaction, 133-148  
2023  
SCOPUS

Principles of Energy Saving in Buildings. A Survey  
I Clitan, V Muresan, M Abrudean, AF Clitan, I Stefan  
2023 17th International Conference on Engineering of Modern Electric Systems  
BDI IEEE

Inclusive Education 2.0: Digitalization and Circular Pedagogy for European Sustainable Development  
In Technologies and Techniques to Support Sustainable Education in the Academic Sphere p.379. Academic Press  
2023

Circular Pedagogy to Advance the Integration of Learning Technologies: Supporting Technological Universities Cultural Transformation  
N Barkoczi, I Stefan, I Peev, T Todorov, L Pop, C Marian, C Campian, ...  
Technological University Dublin  
2023  
Working Paper

Circular Pedagogy and Digitisation A New Educational Paradigm  
L Morales, L Pop, JH Coetzer, I Stefan, I Peev  
Technological University Dublin  
2023  
Working Paper

Towards Automated Web Functional Testing Using Predefined Templates  
I Stefan, O Stan, L Miclea  
International Journal of Modeling and Optimization 12 (3)  
2022 - BDI

Flexible Augmented Reality-Based Health Solution for Medication Weight Establishment  
AG Berciu, EH Dulf, IA Stefan  
Processes 10 (2), 219  
2022  
IF 3.5 (2022); 5-Year Impact Factor: 3.4 (2022) - Q2

Method to increase dependability in a cloud-fog-edge environment  
OP Stan, S Enyedi, C Corches, S Flonta, I Stefan, D Gota, L Miclea  
Sensors 21 (14), 4714  
2021- ISI – Q2  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000677072900001>

PillCrop: The solution for the correct administration of medicine  
AG Berciu, EH Dulf, IA Stefan  
IFAC-PapersOnLine 54 (15), 328-333  
2021- ISI  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000714393600057>

Towards Testing Considerations Of Experimental Decision Support System Design  
I Ştefan, L Miclea, H Vălean  
2020 IEEE International Conference on Automation, Quality and Testing ...  
2020 – Conferinta ISI  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000643732600023>

Using the WaterML Standard Information Model, in a SCADA Federation Web Service  
I Stefan, S Enyedi, A Scurtu, L Miclea, I Stoian, C Dorina  
Journal of Control Engineering and Applied Informatics 20 (1), 119-127  
2018 – Jurnal ISI  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000429892500012>

Connected visualization service in a water management system  
S Enyedi, I Ştefan, L Miclea, I Stoian, D Căpățină  
2016 IEEE International Conference on Automation, Quality and Testing ...  
2016

Security concerns regarding a federative web service  
I Stefan, S Enyedi, L Miclea, D Căpățină, I Stoian  
2016 IEEE International Conference on Automation, Quality and Testing ...  
2016

2016

Integrated innovative solutions to improve healthcare scheduling

O Stan, C Avram, I Stefan, A Astilean  
2016 IEEE International Conference on Automation, Quality and Testing ...  
2016

Web Testing Application with PHP Automated Tool

I Stefan, I Ivan  
Department of Automation, Technical University, Cluj-Napoca, Romania  
2014  
BDI

Hybrid cryptosystem with hierarchical private key

S Flonta, LC Miclea, I Stefan  
Proceedings of 2012 IEEE International Conference on Automation, Quality and ...  
2012  
Conferinta ISI  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000400227100061>

The usage of contextual information to develop data test vectors

I Stefan, L Miclea  
Proceedings of 2012 IEEE International Conference on Automation, Quality and ...  
2012  
Conferinta ISI  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000400227100054>

A Load Balancing Algorithm for Multi-agent Systems

I Stefan, G Moiș, S Enyedi, L Miclea  
Service Orientation in Holonic and Multi-Agent Manufacturing Control, 103-114  
2012  
Book chapter, Springer

Multi-agent hierarchical system based on ElGamal decryption algorithm with K+ 1 access levels

I Stefan, L Végh, G Moiș, S Flonta, S Enyedi, L Miclea  
ICAS 2011, the Seventh International Conference on Autonomic and Autonomous ...  
Conferinta ISI  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000394889900009>

Data: 12.11.2025

Semnatura: Stefan Iulia Adina

