

LISTA DE LUCRĂRI PUBLICATE
dr. ing. TCACIUC SIMONA-ANDA (nascută GHERASIM)

ARTICOLE ȘTIINȚIFICE PUBLICATE

Articole cotate sau indexate Web Of Science :

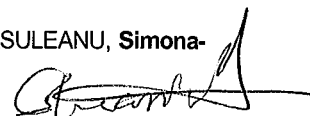
1. **Simona-Anda GHERASIM**, Mihai Florentin URSULEANU, Ovidiu GHERMAN, Vasile Gheorghită GĂITAN - **A Programming Model for Context-Sensitive Applications**, Proceedings of the 10th RoEduNet IEEE International Conference on Networking in Education and Research, <https://conference.roedu.net/>, RoEduNet 2011, ISSN 2247-5443, Vol. 1, Pag. 36-39, **Indexat Web Of Science**.
2. Mihai Florentin URSULEANU, Adrian GRAUR, Mihai DIMIAN, Ovidiu GHERMAN, **Simona-Anda GHERASIM** - **Developing Cybertek E-Learning Tool on Emerging Cyberinfrastructure**, Proceedings of the 10th RoEduNet IEEE International Conference on Networking in Education and Research, <https://conference.roedu.net/>, RoEduNet 2011 (doi: 10.1109/RoEduNet.2011.5993691), ISSN: 2247-5443, Vol. 1, Pag. 78-81, **Indexat Web Of Science**.
3. Adrian Mihai GĂITAN, Valentin POPA, Vasile Gheorghită GĂITAN, Adrian Ioan PETRARIU, Alexandru LAVRIC, **Simona-Anda GHERASIM** - **RFID Network Traffic Analysis Based on an Empirical Model**, Proceedings of the 9th International Conference on Communications COMM 2012 (doi: 10.1109/ICComm.2012.6262549), <http://comm2012.ncit.pub.ro/>, ISBN: 978-1-4673-2573-8, Vol.1, Pag. 201-204, **Indexat Web Of Science**.
4. Mihai Florentin URSULEANU, Adrian GRAUR, Mihai DIMIAN, **Simona-Anda GHERASIM**, Elisabeta TĂTULESCU, Andrei Valeriu SMOLENIC - **Contributions to Cyberinfrastructure for Research and Development**, 6th International Workshop on Multi-Rate Processes And Hysteresis - Abstracts Book, MURPHYS 2012, www.murphys.usv.ro, **Indexat Web Of Science**.

Jurnale (CNCSIS B/B+):

5. **Simona-Anda GHERASIM**, Vasile Gheorghită GĂITAN - **Performance Evaluation of a SCADA System for Monitoring and Controlling the Industrial Processes**, în curs de publicare în revista Buletinul Institutului Politehnic din Iași, Automatic Control and Computer Science Section, Vol. 1/2013, ISSN: 1220-2169, Pag. 9-20, 2013, **Indexat Google Academic**.

Articole indexate BDI

6. **Simona-Anda GHERASIM**, Adrian Mihai GĂITAN, Vasile Gheorghită GĂITAN, Valentin POPA - **New trend on OPC Middleware**, Proceedings of the 10th International Conference on Development and Application Systems, DAS 2010, <http://www.dasconference.ro/cd2010/>, ISSN: 1844-5039, Vol. 1, Pag. 416-419, **Indexat Google Academic**.
7. **Simona-Anda GHERASIM**, Vasile Gheorghită GĂITAN, Adrian Mihai GĂITAN, Elisabeta TĂTULESCU, Daniel SIMION, Mihai Florentin URSULEANU - **Address Space Analysis for Middleware Application based on OPC UA**, 11th International Conference on Development and Application Systems - Abstracts Book, DAS 2012, <http://www.dasconference.ro/cd2012/>, ISSN: 1844-5020, Vol. 1, Pag. 83-86, **Indexat Google Academic**.
8. Elisabeta TĂTULESCU, Vasile Gheorghită GĂITAN, Andrei Valeriu SMOLENIC, **Simona-Anda GHERASIM**, Mihai Florentin URSULEANU - **Introducing ACE in Distributed System for Monitoring and Process Control**, 11th International Conference on Development and Application Systems - Abstracts Book, DAS 2012, <http://www.dasconference.ro/cd2012/>, ISSN: 1844-5020, Vol. 1, Pag 79-82, **Indexat Google Academic**.
9. Andrei Valeriu SMOLENIC, Vasile Gheorghită GĂITAN, Elisabeta TĂTULESCU, Mihai Florentin URSULEANU, **Simona-**



Anda GHERASIM - Integrating RFID Readers for Data Acquisition in SCADA systems, 11th International Conference on Development and Application Systems - Abstracts Book, DAS 2012, <http://www.dasconference.ro/cd2012/>, ISSN: 1844-5020, Vol.1, Pag. 21-24, **Indexat Google Academic**.

10. **Simona-Anda GHERASIM**, Vasile Gheorghită GĂITAN - **Contributions concerning the development of middleware applications**, 11th International Conference on Development and Application Systems - Abstracts Book, DAS 2012, <http://www.dasconference.ro/cd2012/>, ISSN: 1844-5020, Vol. 1, Pag. 48, **Indexat Google Academic**.

Publicații în volumele unor conferințe naționale

11. **Simona-Anda GHERASIM**, Vasile Gheorghită GĂITAN - **An Overview about State of Art for Middleware**, Seminarul național Sisteme Distribuite 2009 - Abstract Book, <http://www.eed.usv.ro/SistemeDistribuite/index.php?shift=09cuprins>, ISSN: 2067-5259, Pag. 33-36.
12. **Simona-Anda GHERASIM**, Vasile Gheorghită GĂITAN, Daniel SIMION - **Address Space Modeling for a New Generation of Middleware**, Seminarul național Sisteme Distribuite 2011 - Abstract Book, <http://www.eed.usv.ro/SistemeDistribuite/index.php?shift=11cuprins>, ISSN:1842-6808, Pag. 49-53.

PARTICIPĂRI LA CONFERINȚE

1. **Simona-Anda GHERASIM**, Mihai Florentin URSULEANU, Ovidiu GHERMAN, Vasile Gheorghită GĂITAN - **A Programming Model for Context-Sensitive Applications**, 10th RoEduNet IEEE International Conference on Networking in Education and Research, <https://conference.roedu.net/>, RoEduNet 2011, Iasi, Romania, 2011.
 2. Mihai Florentin URSULEANU, Adrian GRAUR, Mihai DIMIAN, Ovidiu GHERMAN, **Simona-Anda GHERASIM** - **Developing Cybertek E-Learning Tool on Emerging Cyberinfrastructure**, 10th RoEduNet IEEE International Conference on Networking in Education and Research, <https://conference.roedu.net/>, RoEduNet 2011, Iasi, Romania, 2011.
 3. Adrian Mihai GĂITAN, Valentin POPA, Vasile Gheorghită GĂITAN, Adrian Ioan PETRARIU, Alexandru LAVRIC, **Simona-Anda GHERASIM** - **RFID Network Traffic Analysis Based on an Empirical Model**, 9th International Conference on Communications - COMM 2012, <http://comm2012.ncit.pub.ro/>, București, Romania, 2012.
 4. **Simona-Anda GHERASIM**, Adrian Mihai GĂITAN, Vasile Gheorghită GĂITAN, Valentin POPA - **New trend on OPC Middleware**, Proceedings of the 10th International Conference on Development and Application Systems, DAS 2010, <http://www.dasconference.ro/>, Suceava, Romania, 2010
 5. **Simona-Anda GHERASIM**, Vasile Gheorghită GĂITAN, Adrian Mihai GĂITAN, Elisabeta TĂTULESCU, Daniel SIMION, Mihai Florentin URSULEANU - **Address Space Analysis for Middleware Application based on OPC UA**, 11th International Conference on Development and Application Systems, DAS 2012, Suceava, Romania, 2012
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