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2005 – 2008 Doctorat, Facultatea de Cibernetică, Statistică și Informatică Economică, Academia de Studii Economice

2003 – 2005 Master of International Business Informatics, Bulgarian-Romanian Interuniversity Europe Center

Membru al centrului de cercetare ECO-INFOSOC, recunoscut în 2005 ca Centru de Excelență

Membru in echipa de cercetare a 3 proiecte de cercetare

- Secretar al Programului de Master IT&C Security, Academia de Studii Economice
- Membru în comitetul de organizare al International Conference on Economic Informatics, 2005 și 2007
- Inițiatorul și membru în comitetul de organizare al International Conference on Security for Information Technology and Communication, SECITC 2008

Domenii de cercetare: cyber security, secure mobile communication,

Selectie de publicatii recente:

- **Cristian TOMA**, Cătălin BOJA, Marius POPA – *Solution for Non-Repudiation in GSM WAP Applications*, The 7th WSEAS Int. Conf. on SOFTWARE ENGINEERING, PARALLEL and DISTRIBUTED SYSTEMS (SEPADS '08), Advances on Software Engineering, Parallel and Distributed Systems, University of Cambridge, UK, February 20-22, 2008, pg. 212 - 219
- **Cristian TOMA**, Marius POPA, Cătălin BOJA, Miruna VASILACHE – *Secure Mobile Electronic Card Used in Medical Services*, Applied Computing Conf., Istanbul, Turkey, 27 - 30 May 2008, Proc. of the Applied Computing Conf., Computational Methods and Applied Computing, 2008, pg. 124 – 130
- Ion IVAN, **Cristian TOMA**, Marius POPA, Cătălin BOJA - *Secure Platform for Digital Rights Management Distribution*, WSEAS Transactions on Computers, Issue 3, Volume 6, March 2007, pp. 478 – 485
- Ion IVAN, Dragos ANASTASIU, Cătălin BOJA, Marius POPA, **Cristian TOMA** – *Structures Text Entities Dependency Graph Building - Theory and Practice*, WSEAS Transaction on Computers, vol. 6, no. 5, May 2007, pg. 835 – 842,
- Ion IVAN, Cătălin BOJA, Marius VOCHIN, Iulian NITESCU, **Cristian TOMA**, Marius POPA – *Using Genetic Algorithms in Software Optimization*, the 6th WSEAS Int. Conf. on TELECOMMUNICATIONS and INFORMATICS (TELE-INFO '07). Dallas, Texas, USA, March 22-24, 2007
- Ion IVAN, Dragos ANASTASIU, Cătălin BOJA, Marius POPA, **Cristian TOMA** – *Software for Structured Text Entities Dependency Graph Building*, Proc. of the WSEAS Int. Conf. on Computer Engineering and Applications - CEA'07, Gold Coast, Queensland, Australia, January 17-19, 2007
- Ion IVAN, **Cristian TOMA**, Marius POPA, Cătălin BOJA - *Secure Architecture for the Digital Rights Management of the M-Content*, Proc. of the 5th WSEAS Int. Conf. on Information Security and Privacy, ISP '06, Venice, Italy, November 20 – 22, 2006

Cărți

- **Cristian TOMA** – *Security in Software Distributed Platforms*, ASE Publishing House, Bucharest, 2008, 382pp.,
- Ion IVAN, **Cristian TOMA** – *Informatics Security Handbook*, ASE Publishing House, Bucharest, 2006, 2009, 420pp, ISBN (10) 973-594-840-0, ISBM (13) 978-973-594-840-5.