



Mihai Teohari has graduated the Academy of Economic Studies (Bucharest, Romania), Faculty of Cybernetics, Statistics and Economic Informatics in 2004. He is a Ph.D. Candidate in Economic Informatics with the Doctor's Degree Thesis: XML technologies for databases.

His research activity can be observed in the following achievements: 4 proceedings (papers ISI proceedings), among which:

- "Ways to Increase the Efficiency of Information Systems", *Proc. of the 10th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering and Databases (AIKED '11, University of Cambridge)*, February 20-22, 2011, Cambridge, UK;
- „Some Information Technologies to Improve the Performance of an ERP System”, *Proc. of the 5th WSEAS International Conference on Computer Engineering and Applications (CEA '11)*, January 29-31, 2011, Puerto Morelos, Mexico;
- "XML Authoring Tool", *Proc. of the 4th European Computing Conference (ECC'10, University Politehnica of Bucharest)*, April 20-22, 2010, Bucharest, Romania;

and 3 articles published in scientific reviews, among which:

- "Technologies for Development of the Information Systems: from ERP to e-Government", *International Journal of Applied Mathematics and Informatics*, issue 2, vol. 5, 2011.

His scientific fields of interest include: XML, Databases, Data warehouse, Information Systems and Economics.



Aura-Mihaela Mocanu (Virgolici) has graduated the Academy of Economic Studies (Bucharest, Romania), Faculty of Cybernetics, Statistics and Economic Informatics in 2007. She holds a Master diploma in Databases - Support for business from 2009 and in present she is a Ph.D. Candidate in Economic Informatics with the Doctor's Degree Thesis: Software technologies to build a Geographical Information System for a public institution.

Her research activity can be observed in the following achievements: 8 proceedings (6 papers ISI proceedings), among which:

- "Ways to Increase the Efficiency of Information Systems", *Proc. of the 10th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering and Databases (AIKED '11, University of Cambridge)*, February 20-22, 2011, Cambridge, UK;
- "Modern Information Technologies Used in Market Research", *Proc. of the 9th WSEAS International Conference on Computational Intelligence, Man-Machine Systems and Cybernetics (CIMMACS '10)*, December 14-16, 2010, Merida, Venezuela;
- "Business Intelligence and Data warehouse – Technological Support for Decisional Management in Geographical Information Systems", *Proc. of the 3rd International Conference on Communications and Information Technology (CIT'09)*, December 29-31, 2009, Athens, Greece;

and 5 articles published in scientific reviews, among which:

- "Market Research – a significant step in propelling a business or a solution for the e-government systems to the top", *International Journal of Applied Mathematics and Informatics*, issue 2, vol. 5, 2011.
- "Modern Database Machines", *Journal: Informatics Economics*, no. 2, 2010;
- "Information systems in the knowledge based economy", *Journal: WSEAS TRANSACTIONS on BUSINESS and ECONOMICS*, issue:1, vol. 7, 2010.

Her areas of interest are: Geographical Information Systems, Databases, Information Systems integration and Programming languages.



Iulia Surugiu has graduated the Academy of Economic Studies (Bucharest, Romania), Faculty of Cybernetics, Statistics and Economic Informatics in 2007. She is a Ph.D. Candidate in Economic Informatics with the Doctor's Degree Thesis: The integration of information technologies in enterprise applications development.

Her research activity can be observed in the following achievements: 5 proceedings, among which:

- "Information Systems Integration, a New Trend in

Business", *Proc. of the 10th WSEAS International Conference on Applications of Computer Engineering (ACE '11)*, March 24-26, 2011, Meloneras, Gran Canaria, Canary Islands, Spain;

- "Ways to Increase the Efficiency of Information Systems", *Proc. of the 10th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering and Databases (AIKED '11, University of Cambridge)*, February 20-22, 2011, Cambridge, UK;
- "Advanced e-Government Information Service Bus (eGov-Bus)", *Proc. of the 9th International Conference on Informatics in Economy*, May 5-7, 2009, Bucharest, Romania,

and 3 articles published in scientific reviews:

- "Academic Research Information System", *Journal: JAQM (Journal Of Applied Quantitative Methods)*, issue: 1, vol. 3, 2008;
- "Medical Virtual Public Services", *Journal: Informatics Economics*, no. 1(45), 2008.

Her scientific fields of interest include: Computer Programming, Information Systems, Databases, Database Management Systems and Economics.



Ovidiu Raduta has graduated the Academy of Economic Studies (Bucharest, Romania), Faculty of Cybernetics, Statistics and Economic Informatics in 2006. He holds a Master diploma in Informatics Security (Master Thesis: IT Software in banks. Security Issues) from 2008 and currently, he is a Ph.D. Candidate in Economic Informatics with the Doctor's Degree Thesis: Bank System's Process Optimizing.

In present, he is ISTQB – Advanced Test Analyst certified and he works as Senior Test Analyst with 3+ years testing experience in Raiffeisen Bank Romania (6+ years banking projects experience).

His research activity can be observed in international proceedings (papers ISI proceedings), among which:

- "Ways to Increase the Efficiency of Information Systems", *Proc. of the 10th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering and Databases (AIKED '11, University of Cambridge)*, February 20-22, 2011, Cambridge, UK;
- "Information Systems Integration, a New Trend in Business", *Proc. of the 10th WSEAS International Conference on Applications of Computer Engineering (ACE '11)*, March 24-26, 2011, Meloneras, Gran Canaria, Canary Islands, Spain;
- „Information Technology Standards – a Viable Solution to Reach the Performance", *Proc. of the 12th WSEAS International Conference on Automation & Information (ICAI '11)*, Apr. 11-13, 2011, Brasov, Romania.

His scientific fields of interest include: Test management, Test Techniques, Databases processes, Middleware Products, Information Systems and Economics.