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Élthes Zoltán

Személyes adatok

- Születtem Székelyudvarhelyen 1955 július 14
- 1970 – 1974 Székelyudvarhely Tamási Áron Gimnázium
- 1975 – 1979 Kolozsvár “Babeş – Bolyai” Tudományegyetem Matematika-Informatikai Kar, Informatika Szak
- 2002 - 2007 Kolozsvár, Babeş-Bolyai Tudományegyetem, Közgazdasági Kar, Pénzügy-Bank Szak
- 2005 Gazdasági Informatika Tudományok Doktora –Tanügyminiszteri rendelet 3151

Szakmai gyakorlat

- 1979 – 1985 Számítógéppont vezető – programozó IMASA Sepsiszentgyörgy
- 1985 – 2005 Számítógéppont vezető – programozó Electrica Sepsiszentgyörgy
- 2002 - 2004 Társult Adjunktus “Babeş – Bolyai” Tudományegyetem, Közgazdasági Főiskola Sepsiszentgyörgy
- 2005 - 2009 Egyetemi Adjunktus “Babeş – Bolyai” Tudományegyetem, Közgazdasági Kar
- 2009 - jelenleg Egyetemi docens “Babeş – Bolyai” Tudományegyetem, Közgazdasági Kar

Távoktatásért felelő oktató

Tantárgyfelelős: - Gazdasági Informatika
- Adatbázisok és programozás
- Döntéstámogató Informatikai Rendszerek

oktatási nyelv : - román
- magyar

- Rendszer ellemző és fejlesztő
- Gazdasági, pénzügyi, kereskedelmi rendszerek tervezése, fejlesztése
- Földrajzi rendszer üzemeltetése, fejlesztése Arcview, ArcInfo
- Hálózati adminisztrátor
- Oracle adatbázis

Tanfolyamok

- 1996 "Fejlett módszerek a rendszer-analízisben"
- 1997 "Adatbázis kezelés Oracle-segítségével "
- 1997 " GIS típusú rendszerek fejlesztése"
- 2001 "Windows 2000 Professional and Server" – Company Microsoft szervezésében
- 2003 "Management helye és implikációja a minőségi management tervezésében és implementálásában" - Total Quality Assurance Service szervezésében
- 2004 "SAP informatikai rendszer
- 2007 "Hálózatok adminisztrálása"

Kutatási programok

- 2005 – 2006
Eficiența învățământului universitar în România în perspectiva dinamicii educaționale-formative Proiect CEEX 05-D08-66, Membru cu atribuții manageriale la nivel de Extensie Universitară– Director proiect: Prof.Dr. Roșca Ion
- 2005 – 2006
Sisteme de asistare a deciziilor colaborative în medii academice – Studiu de caz UBB, proiect finanțat de UBB, Membru – Director proiect: Prof.Dr. Nițchi Ștefan
- 2007 – 2008
Role and Modeling Virtual Enterprises, Proiectul 2007/C/86, proiect finanțat de Academia de Științe a Republicii Ungare – Director proiect: Conf.Univ.Dr. Élthes Zoltán
- 2008 – 2009
Modern Electronic Commerce, Proiectul 2008/B/12/e, proiect finanțat de Academia de Științe a Republicii Ungare – Director proiect: Conf.Univ.Dr. Élthes Zoltán

Külföldi kutatási ösztöndíjak

- 2006 – Kutatási program
Döntéstámogató rendszerek, Magyar Tudományos Akadémia
- 2007 – Kutatási program
Kolaboratív rendszerek, Magyar Tudományos Akadémia
- 2008 – Kutatási program

**Tudományos
társaságok tagja**

- 2005 – Magyar Tudományos Akadémia köztestületi tagja
- 2006 – Az Elerning România tagja
- 2008 – Az SDPS (Society for Design & Process Science) tagja, USA
- 2010 – ARACIS minőségvizsgáló szakbizottság tagja

Kitüntetések

- I Díj – International Conference of “Disponibilități creative în lume”, “Alexandru Ioan Cuza” University, Iași, 27 – 28 November, 2010
- I Díj – International Conference of “Universul științelor”, “Alexandru Ioan Cuza” University, Iași, 10 September, 2011

Dr. Élthes Zoltán egyetemi docens fontosabb publikációi

I. Kiadott könyvek

1. Elemente de birotică : procesoare de texte, procesoare de tabele și grafică, Editura Presa Universitară Clujeană, Cluj-Napoca, 2004, ISBN: 973-610-303
2. Elemente de statistică socială și economică, Editura Presa Universitară Clujeană, Cluj-Napoca, 2004, ISBN: 973-610-308-0
3. Tehnologia Informației, Editura Presa Universitară Clujeană, Cluj-Napoca, 2004, ISBN: 973-610-309-9
4. A gazdasági és társadalmi statisztika alapjai, Editura Presa Universitară Clujeană, Cluj-Napoca, 2004, ISBN: 973-610-307-X
5. Conceperea, proiectarea și implementarea unui Sistem Informatic în domeniul energetic, Editura Risoprint, Cluj-Napoca, 2005, ISBN: 973-651-021-6
6. Informatică Economică, Editura Risoprint, Cluj-Napoca, Colecția Evrica, ISBN: 973-751-134-4, 2006
7. Gazdasági Informatika, Editura Risoprint, Cluj-Napoca, Colecția Evrica, ISBN: 973-751-133-6, 2006
8. Baze de date și programarea calculatoarelor, Editura Risoprint, Cluj-Napoca, Colecția Evrica, ISBN: 973-751-323-1, 2006
9. Adatbázis és programozás, Editura Risoprint, Cluj-Napoca, Colecția Evrica, ISBN: 973-751-324-4, 2006

II. Indexelt szakfolyóiratokban megjelent cikkek

1. Comparative Analysis of Low-Cost Airlines Websites – International Journal of Business Research (IJBR, in IB - VIII, E-Business / E-Commerce), Data base: Cabell's Directories of Refereed Publications, Ulrich's International Periodicals Directory, 2009, Pages: 79 – 88, BD:

2. Realization e-learnig and blended learning – Journal of Communication and Computer(JCC), USA, ISSN: 1548-7709 Volume 5,2009. Journal of Communication and Computer, a monthly professional academic journal, published in hard copy and online by David Publishing Company located at 1840 Industrial Drive, Suite 160, ibertyville, Illinois 60048, USA.
3. Security of the Electronic Commerce –SEFBIS Journal, Professional Journal of the Scientific and Educational Forum on Business Information System, ISSN 1788-2265, 2009

III. CNCSIS által elismert szakfolyóiratokban megjelent cikkek

1. Sisteme suport pentru decizie - Studia Universitatis „Babeş-Bolyai”, Universitatea “Babeş-Bolyai” Cluj-Napoca, 2/2003, Pagina: 25-31, Cluj-Napoca
2. Aspecte privind încadrarea activității de gestiune a energiei în cadrul Sistemului Informațional și al Sistemului Informatic al unei Filiale energetice – Studia Universitatis „Babeş-Bolyai” , Universitatea „Babeş-Bolyai” Cluj-Napoca, 1 /2003 , Pagina: 31-40,Cluj-Napoca
3. Metoda de proiectare structurată SSADM - Studia Universitatis „Babeş-Bolyai” , Universitatea “Babeş-Bolyai” Cluj-Napoca, 2 /2003 , Pagina: 61-73, Cluj-Napoca
4. Sistemul Informatic Integrat al unei Filiale de Distribuție a Energiei Electrice - Studia Universitatis „Babeş-Bolyai”, Universitatea “Babeş-Bolyai” Cluj-Napoca, 2 , 2003 , Pagina: 53-61, Cluj-Napoca
5. Semantic-based knowledge discovery and data mining - Studia Universitatis „Babeş-Bolyai”, Universitatea “Babeş-Bolyai” Cluj-Napoca, 1/2004, CNCSIS B+, Pagina: 99-103, Cluj-Napoca
6. Multidimensional tehnology - Studia Universitatis „Babeş-Bolyai” , Universitatea “Babeş-Bolyai” Cluj-Napoca, 1/2004, Pagina: 42-49, Cluj-Napoca
7. Management training of headmasters through self-organised web-based learning - Studia Universitatis „Babeş-Bolyai”, Universitatea “Babeş-Bolyai” Cluj-Napoca, 2 /2004, CNCSIS B+, Pagina: 37-48, Cluj-Napoca

IV. Nemzetközi konferenciákon előadott és megjelent dolgozatok

1. Datascope : A Visualisation Tool and a Visual Query System – Business Information systems, and interdisciplinary challenge of collaboration in Central and Eastesrn Europe, The proceedings of the Central and East European Conference in Business Information Systems, Editura Risoprint, 2004, Page: 48-57 , CNCSIS B+, ISBN 973-656-648-X, Cluj-Napoca, România, May 20-22, 2004
2. Multidimensional databases - Innovative Applications of Information Tehnologies in Business and Management,

International Symposium, October 22-23, Iași, România, Editura Publishing House, Edited by Ioan Andone, CNCSIS B+, Page: 127-134, 2004, Iași

3. Criptarea, semnătura electronică – Simpozion Internațional: Integrarea europeană și competitivitatea economică, Editura Poligrafica al A.S.E.M., Volumul II, Pagina: 293-296, ISBN: 9975-75-261-6, 2004, Chișinău
4. Inovația educației pe bază e-learning - International Conference on Virtual Learning, 29-31 octombrie 2004, Universitatea din București, Facultatea de Matematică și Informatică, Tema: Software educațional, Editura Universității București, Pagina: 137-145, CNCSIS B+, ISBN: 973- 575-947-0, 2004, București
5. E-Learning és az oktatási software – XX International Kando Conference, 110 years for the technical education and research, Tudományos főirányok az EU-ban, Editura Kandó Kálmán, Pagina: 147-158, 2004, ISBN: 963-7154 337, Székesfehérvár, 8 noiembrie 2004, Hungary
6. Blended Learning – Information&Knowledge Age, The Proceedings of the seventh International Conference on Informatics Economy, Editura Economică, Infocrec Printing House, CNCSIS B+, ISBN 973-8360-04-8 Page: 124-131, 2005, Bucharest
7. Semantic-based knowledge discovery and data mining –Conferința Economică Internațională „Binomul sărăcie-bogăție și integrarea României în Uniunea Europeană, 2005, Facultatea de Științe Economice a Universității „Lucian Blaga”, CNCSIS B+, Pagina: 99-105, Sibiu
8. Depozite de date-Mineritul datelor –The Proceedings of the International Economic Conference „25 Years of Higher Economic Education in Brașov”, Volumul II, Pagina: 185-194, Editura Infomarket, CNCSIS B+, ISBN: 973-8204-72-0, 2005, Brașov
9. Virtual Campuses - International Conference on Virtual Learning, Universitatea din București, Facultatea de Matematică și Informatică, Ediția a III-a, 28-30 octombrie 2005, Volumul: Software & Management Educațional, CNCSIS B+, ISBN: 970- 737-097-X, Pagina 25-37, Editura Universității București, București, 2005
10. Statistica Data Miner - The 6th Biennial International Economic Symposium SIMPEC 2006, May,19-20, 2006, Brașov, România , Volumul II, Pagina : 210 – 215, , Editura Infomarket Publishing House, Brasov, CNCSIS B+, ISBN: 973-8204-84-4
11. Digital signatures – The Proceeding of the eight International Conference on Informatics in Economy IE 2007, Informatics in Knowledge Society, Editura Economică, CNCSIS B+, Bucharest 17-19 May 2007, ISBN 978-973-594-921-1, Pagina: 341-347
12. Limitele dezvoltării e-learning pe bază de afaceri – The 2nd International Conference on Virtual Learning, Ovidius University of Constanta, Towards a Learning and Knowledge Society, Constanța, October 26th - 28th , 2007, Volumul : Virtual Learning – Virtual

- Reality, Editura Universității București, CNCSIS B+, pag. 397-403, ISSN:1842-4708, <http://www.cniv.ro/2007/disc2/index.htm>
13. Collaborative Decision Support System – Role and Modeling Virtual Enterprises, International Symposium on Business Information Systems, Hungary, Győr, 9-10 of November, 2007, Volum Conference: ISBIS'2007, Edited By Novadat Kiadó, Page: 26-34, <http://rs1.sze.hu/~raffai/gikof/konf-fuzet%202007.pdf>
 14. Electronic Commerce in Romania – Theoretical and Applicative Research Project, SDPS Transdisciplinary Conference on Integrated Systems, Design & Process Science, Editura Society for Design and Process Science, pag. 107-112, Editor A. Ertas, A.M. Madni, B. Sorensen, Asia University, Taichung, Taiwan, June 1-6,2008, www.sdssnet.org/images/2008proc.pdf
 15. Electronic Commerce – XXIV International Kando Conference, 110 years for for the tehncial education and research, Hungary, Budapest, 6-7 of November 2008, Volum Conference, Editura Kandó Kálmán, Pagina: 26-32, ISBN 978-963-7154-74-4, <http://www.kvk.bmf.hu/konf2008/index.htm>
 16. Realization e-learnig and blended learning – International Conference on Virtual Learning, Ovidius University of Constanta, Virtual Environments for Education and Training, Constanța, October 31 – November 2 , 2008, Volumul : Virtual Learning – Virtual Reality, Editura Universității București, CNCSIS B+, pag. 361-367, ISSN:1842-4708, <http://www.cniv.ro/2008/disc/cniv/index.htm>
 17. Electronic commerce, EDI and e-business in the new globalised economy – International Conference Competitiveness, Convergence, on the occasion of the Day of the Hungarian Science, Hungary, Sopron, 4 November 2008, http://www.nyme.hu/fileadmin/dokumentumok/ktk/Konferencia/2008_konf
 18. Security of the Electronic Commerce – The IFIP International Conference on Research and Practical Issues of Enterprise Informations Systems, CONFENIS'2009, Győr, Hungary, 28 – 30 October 2009, Volum Conference (CD), <http://rs1.sze.hu/~raffai/confenis2009/index.html>,
 19. Comparative Analysis of Low-Cost Airlines Websites – International Academy of Business and Economics IAB-2009, Las Vegas, USA , October 18 – 21 2009, IAB-2009 Las Vegas-Proceedings, Volume 6, Number 1, 2009, Page 122-129, <http://www.iabe.eu/domains/iabeX/pdfViewer.aspx?pdfFile=Documents/Proceedings/IABE-2009%20Las%20Vegas-%20Proceedings.pdf>
 20. Secure communication of electronic commerce system – International Conference of “Disponibilități creative în lume”, “Alexandru Ioan Cuza” University, Iași, 27 – 28 November, 2010, Volum Conference, ISBN 978-973-702-821-1, Edited by “Alexandru Ioan Cuza” University, Iași, 2010

21. E_learning strategy – International Conference on Virtual Learning, News Technologies in Education and Research “2010 – Towards a Learning and Knowledge Society – 2030”, University of Medicine and Pharmacy of Târgu-Mureș, Târgu-Mureș, 29 – 31 October, 2010, Volume conference : Virtual Learning – Virtual Reality, Editura Universității București, CNCSIS B+, , ISSN:1844-8933, <http://www.cniv.ro/2010/disc/cniv/index.htm>
22. Integrated Geographic Information System for Environment Protection – International Conference of “Natura Econ-2010”, “Babes-Bolyai” University, Sfântu-Gheorghe, 16 November 2010, Volum Conference, Pag. 81 – 86, ISBN 978-973-610-907-2, Edited by “Babes-Bolyai” University Press Cluj, Cluj-Napoca, 2010
23. Structured overview of the logistic information system – International Conference of “Universul științelor”, “Alexandru Ioan Cuza” University, Iași, 10 September, 2011, Volum Conference, ISBN 978-973-702-821-1, Edited by “Alexandru Ioan Cuza” University, Iași, 2011
24. Me_Learning simulation – International Conference on Virtual Learning- Virtual Reality Models&Methodologies, Technologies, Software Solutions, Babeș-Bolyai University of Cluj-Napoca, 28 – 29 October, 2011, Volume conference : Virtual Learning – Virtual Reality, Pag: 297-303, Edited by Buchares University, CNCSIS B+, ISSN:1842-4708, <http://www.cniv.ro/2011/disc/cniv/index.htm>
25. Web based Geographic Information Systems for supporting decision-making in local government – International Conference of “Disponibilități creative în lume”, “Alexandru Ioan Cuza” University, Iași, 26 November, 2011, Volum Conference, ISBN 978-973-702-821-1, Edited by “Alexandru Ioan Cuza” University, Iași, 2011