LISTA DE PUBLICATII

Dr. DIANA MARIA ANDONE

17 cărți, 12 capitole de carte și peste 80 lucrări în jurnale și la conferințe internaționale, editor a 2 volume de conference proceedings. Cele mai recente:

CĂRȚI:

1. Bogdan Patrut, Diana Andone, Carmen Holotescu, Gabriela Grosseck (Editors): *International Proceedings of SMART 2014 International Conference - Social Media in Academia: Research and Teaching*, 18-21 Sept 2014, Timisoara, Medimond Publishing, 2015, 450 pages, ISBN 978-88-7587-712-5

2. Radu Vasiu, Diana Andone, Vlad Mihaescu, Radu Ticiu, *Antreprenoriat si inovatii digitale pentru mediul de afaceri*, Editura U.T.Press, Cluj-Napoca, 2013, 177 pag, ISBN 978-973-662-894-8

3. Diana Andone, Bogdan Dragulescu, Radu Vasiu, *E-Guvernare pentru cetateni*, Editura U.T.Press, Cluj-Napoca, 2013, 86 pag, ISBN 978-973-662-897-9

4. Diana Andone, Bogdan Orza, Serban Meza (coord.), *Tehnologii si instrumente avansate de comunicare TIC in procesul educational. Planul de cariera a cadrului didactic – Modul 6 DidaTec*, Editura U.T.Press, Cluj-Napoca, 2013, 58 pag, ISBN 978-973-662-860-3

5. Diana Andone, Radu Vasiu, Iasmina Ermalai, Vlad Mihaescu, Silviu Vert, Bogdan Dragulescu, Daniel Ivanc, *Tehnologii Web 2.0*, Editura U.T.Press, Cluj-Napoca, 2012, 275 pag, ISBN 978-973-662-770-5

6. Diana Andone, *Designing eLearning Spaces for Higher Education Students of the Digital Generation*, PhD Thesis, University of Brighton, UK, 2011, 220 pag. (British Library)

7. Muguras Mocofan, Radu Vasiu, Diana Andone, Iasmina Ermalai, Mihai Onita: *Tehnici informationale si de comunicare – avansati*, Editura Academiei Oamenilor de Stiinta din Romania, Bucuresti, 2011, ISBN 978-606-8371-58-0, 82 pag.

8. Muguras Mocofan, Radu Vasiu, Diana Andone: *Introducere in tehnologii multimedia*, Editura Academiei Oamenilor de Stiinta din Romania, Bucuresti, 2011, ISBN 978-606-8371-59-7, 75 pag.

9. Nicolae Robu, Radu Vasiu, Cristian Tzecu, Diana Andone (Ed.): *Universitatea "Politehnica" din Timisoara. Aniversarea a 90 ani / 90th Anniversary*, Editura Politehnica, Timisoara, 2010, 229 pages, ISBN 978-606-554-224-2

10. Nicolae Robu, Radu Vasiu, Diana Andone, Cristian Tzecu: *Universitatea "Politehnica" din Timisoara la 90 ani / at 90 years. Monografie / Monography*, Editura Politehnica, Timisoara, 2010, 172 pages, ISBN 978-606-554-199-3

11. Bebo White, Pedro Isaias, Diana Andone (Editors): *Proceedings of the IADIS International Conference on WWW/Internet 2010*, IADIS Press, 2010, 435 pages, ISBN 978-972-8939-25-0

12. Radu Vasiu, Diana Andone (Ed.): *ViCaDiS – Virtual Campus for Digital Students. Set of Guidelines*, Editura Politehnica, Timisoara, 2009, 187 pages, ISBN 978-606-554-061-3

13. Radu Vasiu, Corneliu Toma, Diana Andone: *Amintiri despre Multimedia / Memories of Multimedia*, Editura Politehnica, Timisoara, 2009, 106 pages, ISBN 978-973-625-965-4

14. Risto Kimari, Radu Vasiu, Diana Andone (Editors), *Proceedings of the 12th International Conference NETTIES (Networking Entities) 2006 "The Future of E: Advanced Educational Technologies for a Future e-Europe"*, Orizonturi Universitare, 2006, 286 pages, ISBN 978-973-638-262-8

15. Diana Andone, Mugur Mocofan, *Dezvoltarea aplicatiilor multimedia – Curs pentru invatamant deschis la distanta*, Centrul de Multiplicare UPT, Timisoara, 2006, 148 pag.

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2. Diana Andone, *DigiCulture: the Impact of Digital Competences on Creative Industries*, chapter in "Innovation and Digitalisation in Emerging Economies. The Interplay of Society, Education, ICT and Philosophy", IAFES Publications, Vienna, 2019

3. Diana Andone, Virtual mobilities in Higher Education, pp. 41-50, chapter in "Access to Knowledge in the 21st century. The Interplay of Society, Education, ICT and Philosophy", IAFES Publications, Vienna, 2018, ISBN 978-3-9503983-5-9

4. Diana Andone: *Methods and Models of MOOCs Integration in Traditional Higher Education.* In "MOOCs in Europe", EADTU, pp. 175-178, ISBN 978-90-79730-19-3, 2016

5. Diana Andone, Radu Vasiu, *MOOCs in Higher Education - Flipped Classroom or A New Smart Learning Model*?, pp. 303-307, chapter in "State-of-the-Art and Future Directions of Smart Learning" (eds. Yanyan Li, Maiga Chang, Milos Kravcik, Elvira Popescu, Ronghuai Huang, Kinshuk, Nian-Shing Chen), series Lecture Notes in Educational Technology, series ISSN 2196-4963, doi: 10.1007/978-981-287-868-7_37, ISBN 978-981-287-866-3, e-ISBN 978-981-287-868-7, Springer Singapore, 2016, 503 pag.

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9. Radu Vasiu, Diana Andone, *Ideas and Concepts of ViCaDiS – A Virtual Learning Environment for Digital Students*, chapter in *Multiple Perspectives on Problem Solving and Learning in the Digital Age*, Eds. D. Ifenthaler, P. Isaias, J. M. Spector, Kinshuk, D. Sampson, Springer New York, 2011, 398 pages, pp. 359-376, ISBN 978-1-4419-7611-6, E-ISBN 978-1-4419-7612-3, doi: 10.1007/978-1-4419-7612-3_23

10. Diana Andone, Radu Vasiu, Marian Bucos, *The Development of the "Politehnica" University of Timisoara Distance Learning Web Portal*, chapter in "IT, Knowledge, Education, Cooperation and Collaboration", Ed.: Johann Guenther, University of the Danube, Krems, Austria, 2004, EATA Press

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12. Diana Andone, Radu Vasiu, Nicolae Robu, *Experiences in Developing ICT-tools for Web-based Training*, chapter in "Computers and Advanced Technology in Education", Ed: Vladimir Uskov, Bradley Univ. SUA, pp. 565-570, ISBN 0-88986-361-X, ISSN 1482-7905, ACTA Press, Anaheim, Calgary, Zurich, 2003

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14. Radu Vasiu, Diana Andone, *Invatamantul la distanta on-line: tehnologie, metodologie, avantaje, constrangeri*, capitol in *Impactul programului Tempus asupra dezvoltarii educatiei continue si invatamantului la distanta in universitatile din Romania*, Editura Ars Docendi, Sibiu, 2001, pp. 108-115, ISBN: 973-8118-37-9

15. Radu Vasiu, Diana Andone, David Evans, *Online Learning in Romania – International Co-operation through Information and Communications Technology*, chapter in "The Best Practices in the Information Society", Ed: Risto Kimari, Oulu Polytechnic, Finland, 2000, pp. 79-83, ISBN 951-597-016-4, EATA Press

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2. Radu Vasiu, Diana Andone, *An Analyze and Actions to Increase the Quality in STEM Higher Education*, 9th IEEE Integrated STEM Education Conference (ISEC 2019), 16-17 March 2019, Princeton University, New Jersey, USA, 5 pages

3. Victor Holotescu, Radu Vasiu, Diana Andone, *A Critical Analysis of Mobile Applications for Learning. Study Case: Virtual Campus App*, BRAIN - Broad research in Artificial Intelligence and Neuroscience Journal, ISSN 2067-3957, Vol. 9, 2018, pp. 110-117, WOS:000435399500012

4. Victor Holotescu, Diana Andone, Radu Vasiu: *Developing Hybrid Mobile Applications for Learning*, 13th IEEE International Symposium on Electronics and Telecommunication (ISETc'18), Timisoara, 8-9 November 2018, ISBN 978-1-5386-5924-3, pp. 347-350, WOS:000463031500077

5. Diana Andone, Vlad Mihaescu, *Blending MOOCs into Higher Education Courses - A Case Study*, 2018 Learning with MOOCS (LWMOOCS) International Conference, 26-28 Sept 2018, Madrid, Spain, ISBN 978-1-5386-6533-6/18, pp. 134-136

6. Silviu Vert, Diana Andone, *Mobile usabilitty evaluation: the case of the Art Encouters 2017 application*, 15th International Conference on Human-Computer Interaction - RoCHI 2018, 3-4 September 2018, Cluj-Napoca, Romania, ISSN 2501-9422, ISSN-L 2501-9422, pp.42-45

7. Diana Andone, Silviu Vert, Mark Frydenberg, Radu Vasiu, *Open Virtual Reality Project to Improve Students' Skills*, 18th IEEE International Conference on Advanced Learning Technologies (ICALT 2018), Mumbai, India, 9-13 July 2018, **BEST PAPER AWARD (in the full paper category)**

8. Diana Andone, Vlad Mihăescu, *Integrating Open education Concepts in Blended Learning with MOOCs*, 18th IEEE International Conference on Advanced Learning Technologies (ICALT 2018), Mumbai, India, 9-13 July 2018

9. Mark Frydenberg, Diana Andone, *Creating Virtual reality Artefacts to Enhance and Transform Digital Learning*, EdMedia + Innovate Learning: World Conference on Educational Media and Technology, Amsterdam, 25 June 2018, pp. 1543-1552

10. Silviu Vert, Diana Andone: *Virtual Reality Authoring Tools for Educators*, 1st International Conference on Computational Methods and Applications in Engineering ICCMAE 2018, Timisoara, Romania, 23-26 May 2018, **BEST PAPER AWARD**

11. Silviu Vert, Diana Andone, Radu Vasiu, *Augmented and Virtual Reality for Public Space Art*, 1st International Conference on Computational Methods and Applications in Engineering ICCMAE 2018, 23-25 May 2018, Timisoara, Romania

12. Andrei Ternauciuc, Diana Andone, Camelia Ciuclea, *Development of a Moodle Extension for Improving the Management of the Educational Process*, 14th International Conference eLearning and Software for Education (ELSE 2018), Bucharest, April 19-20, 2018, ISSN 2066-026X, e-ISSN 2543-7669

13. Razvan Bogdan, Carmen Holotescu, Diana Andone, Gabriela Grosseck, *How MOOCs Are Being Used for Corporate Training?*, 13th International Scientific Conference eLearning and Software for Education, Bucharest, April 27-28, 2017, pp. 254-261, ISSN 2066-026X, e-ISSN 2543-7669

14. Carmen Holotescu, Gabriela Grosseck, Diana Andone, *A Short Report on the Development of Educational Informationalization and Basic Education ROMANIA*, Febr. 2018

15. Silviu Vert, Diana Andone, *Zero-programming Augmented Reality Authoring Tools for Educators: Status and Recommendations*, 17th IEEE International Conference on Advanced Learning Technologie (ICALT), Timisoara, 3-7 July 2017, pp. 496-498, ISSN 2161-3761, ISBN 978-1-5386-3870-5, WOS:000427129000143

16. Mark Frydenberg, Diana Andone, *Collaborative Learning about Augmented Reality from Technology and Business Perspectives*, 17th IEEE International Conference on Advanced Learning Technologie (ICALT), Timisoara, 3-7 July 2017, pp. 493-495, ISSN 2161-3761, ISBN 978-1-5386-3870-5, WOS:000427129000142

17. Diana Andone, Andrei Ternauciuc, Radu Vasiu, *Using Open Education Tools for a Higher Education Virtual Campus*, 17th IEEE International Conference on Advanced Learning Technologie (ICALT), Timisoara, 3-7 July 2017, pp. 26-30, ISSN 2161-3761, ISBN 978-1-5386-3870-5, WOS:000427129000008

18. Diana Andone, Mark Frydenberg, *Experiences in Online Collaborative Learning with Augmented Reality*, 13th International Scientific Conference eLearning and Software for Education, Bucharest, April 27-28, 2017, pp. 239-246, ISSN 2066-026X, e-ISSN 2543-7669

19. Razvan Bogdan, Carmen Holotescu, Diana Andone, Gabriela Grosseck, *How MOOCs are being used for corporate training?*, 13th International Scientific Conference eLearning and Software for Education, Bucharest, April 27-28, 2017, pp. 254-261, ISSN 2066-026X, e-ISSN 2543-7669

20. Diana Andone, Radu Vasiu, Andrei Ternauciuc, *UniCampus: The First Courses in a Romanian MOOC*, 8th IEEE Global Engineering Education Conference (EDUCON), Athens, Greece, 25-28 April 2017, pp. 1210-1214, ISBN 978-1-5090-5467-1, ISSN 2165-9567, WOS:000405192300183

21. Diana Andone, Vlad Mihaescu, Andrei Ternauciuc, *The Usability Evaluation of UniCampus – the Romanian MOOC*, in Proceedings of the 9th EDEN Research Workshop, Oldenburg, Germany, 4-6 October 2016, 978-615-5511-12-7, pp 75-87

22. Mark Frydenberg, Diana Andone, *Creating micro-videos to demonstrate technology learning and digital literacy*, in Interactive Technology and Smart Education, ISSN 1741-5659, eISSN 1758-8510, vol. 13, issue 4, 2016, pp. 261-273, WOS:000390713100002

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25. Camelia Ciuclea, Gabriela Prostean, Diana Andone, Anca Draghici, *Integrating E-learning Platforms in Teaching/Learning. A Critical Review Upon the Virtual Campus Usage in UPT*, 7th International Workshop on Soft Computing Applications (SOFA), Arad, Romania, 24-26 august 2016, in Advances in Intelligent Systems and Computing, vol. 634, pp. 225-234, published 2018, Springer, ISSN 2194-5357, eISSN 2194-5365, ISBN 978-3-319-62524-9, WOS:000433139800018

26. Camelia Ciuclea, Gabriela Prostean, Diana Andone, *New Learning and New Teaching in Higher Education. Formal vs. Informal Learning*, 7th International Workshop on Soft Computing Applications (SOFA), Arad, Romania, 24-26 august 2016, in Advances in Intelligent Systems and Computing, vol. 634, pp. 218-224, published 2018, Springer, ISSN 2194-5357, eISSN 2194-5365, ISBN 978-3-319-62524-9, WOS:000433139800017

27. Mark Frydenberg, Diana Andone, *Creating micro-videos to demonstrate technology learning,* In Proceedings of IADIS International Conference e-Learning 2016 (part of MCCSIS 2016), 1-4 July 2016, 978-989-8533-51-7, pp 101-108

28. Diana Andone, Mark Frydenberg, *Enhancing Creativity and Opening up Learning Thorugh Virtual Mobilities*, Proceedings of EDEN 2016 International Annual Conference "Re-Imagining Learning Scenarios", Budapest, 14-17 June, 2016, 978-615-5511-08-0, pp 158-159.

29. Diana Andone, Radu Vasiu, Silviu Vert, Mugur Mocofan, Andrei Ternauciuc, M-*commerce-International Course Development*, Proceedings of EDEN 2016 International Annual Conference "Re-Imagining Learning Scenarios", Budapest, 14-17 June, 2016, 978-615-5511-10-3, pp 610-617

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31. Vlad Mihaescu, Diana Andone, Radu Vasiu, *An Analysis of Different MOOC Environments from the Students' Perspective*, Proceedings of the Europeaqn MOOCs Stakeholders Summit on experiences and best practices in and around MOOCs (EMOOCS 2016), February 22-24, 2016, Graz, Austria, ISBN 978-373-923710-7, pp. 417-424, **OUTSTANDING PAPER AWARD**

32. Renate Simion, Radu Vasiu, Diana Andone, *The Impact of Image Based Web Technologies in Educational Communication*, 10th International Conference on Virtual Learning, ICVL 2015, 31 October 2015, Timisoara, Romania, ISSN 1844-8933, pp. 308-314, WOS:000380576300045

33. Diana Andone, Andrei Ternauciuc, *A Continuous Development Strategy for a Higher Education Virtual Campus*, 10th International Conference on Virtual Learning, ICVL 2015, 31 October 2015, Timisoara, Romania, ISSN 1844-8933, pp. 359-362, WOS:000380576300054

34. Diana Andone, Vlad Mihaescu, Radu Vasiu, *Using MOOCs within Traditional Courses: Students' Perspective*, World Conference on E-Learning, E-Learn 2015, Kona, Hawaii, 19-22 October 2015

35. Diana Andone, Radu Vasiu, *MOOCs in Higher Education - Flipped Classroom or a New Smart Learning Model?*, 2nd International Conference on Smart Learning Environments ICSLE 2015, September 23-25, 2015, Sinaia, Romania, in "State-of-the-Art and Future Directions of Smart Learning, series Lecture Notes in Educational Technology, Springer Singapore, ISBN 978-981-287-866-3, ISSN 2196-4963, pp. 303-307

36. Carlo Giovanella, Diana Andone, Mihai Dascalu, Elvira Popescu, Matthias Rehm, Giuseppe Roccasalva, *Smartness of Learning Ecosystems and its bottom-up emergence in six European*

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37. Mark Frydenberg, Diana Andone, *Social Media, Online Collaboration and Mobile Devices: Tools for Demonstrating Digital Literacy*, World Conference on Educational Media and Technology 2015, EdMedia, Montreal, Quebec, Canada, 22-25 June 2015, pp. 6-15, ISBN 978-1-939797-16-2

38. Diana Andone, Mark Frydenberg, *International Virtual Mobilities for Opening Up Education*, EDEN 2015 International Annual Conference "Expanding Learning Scenarios. Opening Out the Educational Landscape", Barcelona, Spain, 9-12 June 2015, ISBN 978-615-5511-02-8, pp. 124

39. Diana Andone, Vlad Mihaescu, Andrei Ternauciuc, Radu Vasiu*, Integrating MOOCs in Traditional Higher Education*, eMOOCs 2015, European Stakeholders Summit on Experiences and Best Practices in and around MOOCs, 18-20 May 2015, Mons, Belgium, pp 71-75 .

40. Perifanou M., Carmen Holotescu, Diana Andone, Gabriela Grosseck, *Exploring OERs and MOOCs for Learning of EU Languages*, International Conference Social Media in Academia: Research and Teaching, SMART 2014, sept. 2014, Medimont Publ. House, Bologna, Italy, ISBN 978-88-7587-712-5, WOS:000367888300058

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42. Radu Vasiu, Diana Andone, *OERs and MOOCs – the Romanian Experience*, IEEE International Conference on Web and Open Access to Learning, ICWOAL '2014, 25-27 November 2014, Dubai, United Arab Emirates, ISBN 978-1-4799-5739-2

43. Diana Andone, Carmen Holotescu, Gabriela Grosseck, *Learning Communities in Smart Cities. Case Studies,* International Conference on Web and Open Access to Learning, ICWOAL '2014, 25-27 November 2014, Dubai, United Arab Emirates, ISBN 978-1-4799-5739-2, WOS:000381566500053

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45. Mark Frydenberg, Diana Andone, *Developing Digital Literacy Skills through Interactive Images, Multimedia Mashups, and Global Groups*, ICALT 2014, the 14th IEEE International Conference on Advanced Learning Technologies, Athens, Greece, 7-9 July 2014, pp. 632-633, ISBN 978-1-4799-4038-7, WOS:000347713100184

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47. Diana Andone, Radu Vasiu, Mihai Onita, *Virtual Practical Training in Engineering Fields*, 2014 EDEN Annual Conference "From Education to Employment and Meaningful Work with ICTs", Zagreb, Croatia, 10-13 June 2014, 5 pages, CD version

48. Diana Andone, *Micro-projects for Simulating Working at Global Level*, International Conference on Ubiquitous Learning: Opportunities-Challenges-Strategies, UNESCO UNITWIN Serial International Training Workshops, Shanghai, China, 30-31 May 2014

49. Mark Frydenberg, Diana Andone, *ToolBox 2.0: Web-Based OER for Connectivism Learning*, 10th International Scientific Conference "eLearning and Software for Education", ELSE 2014, Bucharest, April 2014, Vol. 1, pp. 223-230, ISSN 2066-026X, e-ISSN 2066-8821, WOS:000357153000044

50. Silviu Vert, Diana Andone*, Open Educational Resources in the Context of the Linked Data Web,* 10th International Scientific Conference "eLearning and Software for Education", ELSE 2014, Vol. 1, pp. 304-310, ISSN 2066-026X, e-ISSN 2066-8821, WOS:000357153000044

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58. Radu Vasiu, Diana Andone: *Using Web 2.0 Technologies in Academic Education for Students in Engineering*, 11th IEEE International Conference on Advanced Learning Technologies (ICALT 2011), 6-8 July 2011, Athens, Georgia, USA, pp. 582-584, ISBN 978-0-7695-4346-8/11

59. Diana Andone, Radu Vasiu, Nicolae Robu: *Building a Virtual Campus for Digital Students*, 2011 IEEE Global Engineering Education Conference - EDUCON, "Learning Environments and Ecosystems in Engineering Education", Amman, Jordan, 4-6 April 2011, pp. 1069-1073, ISBN 978-1-61284-641-5

60. Radu Vasiu, Diana Andone: *Inter-University Co-operation by Using ViCaDiS Virtual Campus*, 10th IEEE International Conference on Advanced Learning Technologies, ICALT 2010, Sousse, Tunisia, 5-7 July 2010, pp. 394-396, ISBN 978-0-7695-4055-9

61. Radu Vasiu, Diana Andone, Nicolae Robu: *A Virtual Campus for Digital Students – Paradigms and Guidelines*, Proceedings of the EDEN 2010 Annual Conference "Media Inspirations for Learning. What Makes the Impact?", Valencia, Spain, 9-12 June 2010, 6 pages, ISBN 978-963-06-9430-8 (CD)

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64. Frydenberg Mark, Andone Diana: *Two Screens and an Ocean: Collaborating Across Continents and Cultures with Web-Based Tools* - **2009 DISTINGUISHED PAPER AWARD**, 26th Information Systems Educators Conference ISECON 2009, Washington DC, USA, 5-8 Nov. 2009, 9 pages, CD version

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3. *TalkTech: An exploration for Technology Trends, Digital Media and Culture Across Continents,* BETT British Educational Technology Trends Show, London January 20 - 23, 2016
4. *Open Education and Open Student*, Workshop Open Education – concepts, tools, resources, practices, Open Education Week 2016, 11 March 2016, Timisoara, Romania
5. *Digital Creative Industries in Timisoara*, 3rd International Danube Conference on Culture, 24-26 June 2015, Timisoara, Romania
6. *OER Tools and using OER and MOOCs in Higher Education*, Opening Up Education Workshop, 13 March 2015, Timisoara, Romania
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8. *Open Educational resources in Romania*, Keynote speaker, National Conference on Open Education Romania, 14 March 2014, Bucharest, Romania
9. *New Trends in Continuing Education*, Rotary Regional Vocational Forum, November 2013, Sibiu, Romania
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11. *Effective Skills for a Blended Educational Environment*, TIMMED Timisoara Medical Education Days, Timisoara, 15-17 April 2013
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