

1. Adı Soyadı : Mehmet N. Aydın

2. Doğum Tarihi : 30.10.1972

3. Unvanı : Doçent Dr.

4. Öğrenim Durumu :

Derece	Alan	Üniversite	Yıl
Lisans	Matematik	Boğaziçi Üniversitesi	1991-1996
YLisans	Sosyal Bilimler	Marmara Üniversitesi	1997-1999
Doktora	Yönetim Bilişim Sistemleri	University of Twente	2001-2006

5. Akademik Unvanlar

Unvan	Alan	Üniversite	Yıl
Doç.Dr.	Yönetim Bilişim Sistemleri	Kadir Has Üniversitesi	2013
Doç.Dr.	Yönetim Bilişim Sistemleri	Işık Üniversitesi	2012-2013
Ass. Prof.	Enformasyon Teknolojileri	Işık Üniversitesi	2008
Kıdemli Araştırmacı	Institute of Innovation and Technology Management	Ryerson University, Toronto, Canada	2007-2008
Yardımcı Doçent	Management Information Systems (MIS)	Twente University, Enschede, The Netherlands	2006-2007
Araştırma Görevlisi	Center for Telematics and Information Technologies	Twente University, Enschede, The Netherlands	2001-2006
Araştırma Görevlisi	MIS	Boğaziçi University	1996-1999

6. Yönetilen Yüksek Lisans ve Doktora Tezleri

6.1. Yüksek Lisans Tezleri

1. Eser Keskin “Enabling 3D Marketing with IT, Kadir Has University, 2013-cont.
2. Fatih Ermiş , “Perceptions of IT Governance in Turkey”, Işık University, 2011
3. Tayfun Yalcinkaya, “Service Oriented Informations Systems Development”, Işık University, 2011
4. Peter Nes, “Towards an Enterprise System Reference Model Development Method”, University of Twente, 2006 (funded by: IT Innovation Program, The Netherlands)
5. Jereon de Groot, “Readiness and Mindset for IT Offshoring”, University of Twente, 2005 (funded by: YellowTail B.V.),
6. Dick van den Broek, “Message-oriented middleware implementations”, University of Twente, 2005 (funded by: Global Middleware Consultancy)
7. Marinus Teerling, “Performance Measurement Framework”, University of Twente, 2005 (funded by: BP, The Netherlands)
8. Floris Blauber , “Requirements Traceability”, University of Twente, 2005 (funded by:Ordina Consulting B.V.)
9. Mark Bakker, “IT Maintenance Outsourcing from a Knowledge Management Perspective” 2005 funded by: ABN Amro, ICT-NL, Amsterdam
10. Noud Donders, “Cooperation in IT Outsourcing”, 2005 (funded by: Telfort BV, Mobile Operators)
11. Ren Bloemberg, “Application Portfolio Management”, 2005 (funded by: BizzDesign)

6.2.Doktora Tezleri

1. Eray Uluhan, Complex Adaptive System Thinking for Adaptive Business Process Modeling (started in 2012, this student works in practice and enrolled as a PhD student under my supervision at University of Twente, The Netherlands)

7. Yayınlar

7. 1 Uluslararası hakemli dergilerde yayımlanan makaleler

1. Aydin, Mehmet N. (2013). Analysis of IT Multisourcing Practice in a Telecommunication Company," *Journal of Outsourcing & Organizational Information Management*, Vol. 2013, Article ID 302312, DOI: 10.5171/2013.302312
2. Aydin, M.N. Ozdenizci, B (2013). Design Science Perspective on NFC Research: Review and Research Agenda, *International Journal of Computing and Informatics*, Informatica **37** (2013) 203-218
4. Ok, K., Coskun V., Ozdenizci, B. and Aydin, MN (2012). A Role-Based Service Level NFC Ecosystem Model, *Wireless Personal Communications*, DOI: 10.1007/s11277-011-0484-3 (SCI Expanded)
5. Aydin, M. N. and Bakker, Mark E. (2008). Analyzing IT Outsourcing Decision from a Knowledge Management Perspective, *Information Systems Frontiers*, Special Issue on Decision Models for Information Systems Management, 10(3), 293-305 (SCI Expanded)

6. Aydin, M. N., Harmsen, F., Slooten van K., Stegwee, R. A. (2005). On the Adaptation of An Agile Information Systems Development Method, *Journal of Database Management*, Special issue on Agile Analysis, Design, and Implementation, 16(4), 25-40. (SCI)
7. Aydin, M. N., Harmsen, F., Slooten van K., Stegwee, R. A. (2004). An Agile Information Systems Development Method in Use, *J. Elec. Engineering*, 12 (2), 127-138. (SCI Expanded)
8. Aydin, M. N., Jeroen de Groot, Jos van Hillegersberg (2010). Action readiness and mindset for IT offshoring, *Journal of Enterprise Information Management*, Vol. 23 Issue: 3, 326 – 349

7.2 Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında (Proceedings) basılan bildiriler

1. Uluhan, E. & Aydin, MN (2014) Complex Adaptive System Theory in the Context of Business Process Management, S-BPM ONE 2014, the 6th International Conference on Subject-Oriented Business Process Management, Eichstätt, April 22-23 (in-print).
2. Aydin, MN & Bingol, E. (2012) Multisourcing in a Telecommunication Company, 23rd IBIMA conference, Barcelona, Nov 11-12.
3. Karayaz, G. & Aydin, M.N. (2012), Project Management Offices: Sustainable Practices in Project Management, Invited paper and published by Boğaziçi University- Information Systems Application and Research Center.
4. Aydin, MN & Yalçınkaya, T. (2011) Analysis of Service Reference Models for Service Oriented IS, EMCIS 2001, Athens, Greece, May 30-31.
5. Ozdenizci B., Aydin M. N., Coskun V., Ok K.,(2010) Design Science in NFC Research, IEEE International Conference for Internet Technology and Secured Transactions, London, 8-11 November 2010, pp. 158-163.
6. Ozdenizci B., Coskun V., Aydin M. N., Ok K. (2010) NFC Loyal: A Beneficial Model to Promote Loyalty on Smart Cards of Mobile Devices, IEEE International Conference for Internet Technology and Secured Transactions, London, 8-11 November 2010, pp. 134-139.
7. Ok K., Aydin M. N., Coskun V., Ozdenizci B. (2010) Current Benefits and Future Directions of NFC Services, IEEE International Conference on Education and Management Technology, Cairo, Egypt, November 2-4, 2010, pp. 334-338.
8. Ok K., Aydin M. N., Coskun V., Ozdenizci B. (2010) Exploring Underlying Values of NFC Applications, 2010 International Conf. on Management Technology and Applications (ICMTA 2010), Singapore, SINGAPORE, 10-12 September 2010, pp. 283-287.
9. Ozdenizci B., Aydin M. N., Coskun V., Ok K. (2010) NFC Research Framework: A Literature Review and Future Research Directions, Proc. of 14th International Business Information Management Association Conf. on Global Business Transformation through Innovation and Knowledge Management, Istanbul, TURKEY, 23-24 June 2010, pp. 2672-2685.
10. K. Ok, V. Coskun, and M.N. Aydin (2010), Usability of Mobile Voting with NFC Technology, The IASTED International Conference on, Software Engineering, Innsbruck, Austria.
11. Aydin, M. N., Groot, J. de, Hillegersberg, J. van (2009). Readiness and Mindset for IT Offshoring, in: Proceedings of European and Mediterranean Conference on

- Information Systems, Irani et al. (Eds.), ISBN: 978-1-902316-69-7, İzmir, July 13-14.
12. Aydin, M. N., Yalçınkaya (2009). Analysis of Service Reference Models for Service Oriented Approach, in: Proceedings of European and Mediterranean Conference on Information Systems, Irani et al. (Eds.), ISBN: 978-1-902316-69-7, İzmir, July 13-14.
 13. Aydin, M. N., Kılıç, Y. O. (2009). XML Schema Matching, in: Proceedings of European and Mediterranean Conference on Information Systems, Irani et al. (Eds.), ISBN: 978-1-902316-69-7, İzmir, July 13-14.
 14. F. Blaauboer, K. Sikkel and Aydin, M. N. (2007). Deciding to Adopt Requirements Traceability in Practice, 19th International Conference on Advanced Information Systems Engineering, Trondheim, Norway, 11-15.
 15. Amrit, C. Haar ter R., Aydin, M. N., and Hillegersberg van J. (2007). A Process Pattern Language for Coordinated Software Development, 9th International Conference on Enterprise Information Systems, 12-16 June, Funchal, Madeira - Portugal.
 16. Harmsen, F., Brand, van de M., Hillegersberg, van J., and Aydin, M. N. (2007). Agile Methods for O@shore Outsourcing of Information Systems Development, 1st International Workshop on Global Sourcing, Val d'Isre, France (invited for Journal of Information Technology).
 17. Bloemberg, R. and Franken, H. and van Eck, P.A.T. and Aydin, M. N. (2006). Application Portfolio Management (in Dutch: Applicatieportfoliomanagement: Governance zet applicatiebeheer op scherp.) *Informatie*, 48 (7). pp. 43-49. ISSN 0019-9907.
 18. Ehrenhard, M.L., Aydin, M. N., and Fairchild, A.M. (2006). From Square to Triangle: Realigning the Alignment Model, presented at the BUSITAL workshop at the 18th International Conference on Advanced Information Systems Engineering, Luxembourg, Luxembourg: June 5 - 9 [published in Latour, T. and Petit, M. (2006) ISBN: 978-2-87037-525-9].
 19. Aydin, M.N. and Teerling, M. (2006). Controlling Business Performance along with an Appropriate Performance Measurement Framework, Biennial Beta Conference: Management of Service Operations, Eindhoven, The Netherlands
 20. Rukanova, B. D., Aydin, M. N., Slooten, C. van, Stegwee, R.A. (2005). Towards a Meta Model for Business Process Concepts, in: Chen, C. Filipe, J., Serucal Cordeiro, J. (Eds.) Proceedings of the Seventh International Conference on Enterprise Information Systems: pp. 373-377.
 21. Aydin, M. N. and Ehrenhard, M.L. (2005). Information Systems Implementation: An Essay on the Generic Roles of Key Players, Paper presented at it the International Workshop "IS Research in the TWENTE First Century", Enschede, The Netherlands, March pp. 3-4.
 22. Aydin, M. N., Harmsen, F., Slooten van K., Stegwee, R.A. (2004). Appropriate Delivery of Advice and Guidance on Method Adaptation, Proceedings of Americas Conference on Information Systems, New York, USA. Aydin, M. N. (2004) Evolving Decision Support Practices for Method Adaptation, Proceedings of IFIP8.3 DSS, Prato, Italia.
 23. Aydin, M. N. and Geray O. (2000). Strategic information management: organizational and performance aspects, Proceedings of AIWoRC'00, Buffalo, New York, USA.

24. Aydin, M. N., Gungor, M.O, and Ozer, S. (2000). Eliminating redundancies in cascaded supply chains and its organizational implementation issues, Proceedings of AIWoRC'00, Buffalo, New York, USA.
25. Geray, O. and Aydin, M. N. (1999). A New Framework for strategic Information Management, Proceedings of IRMA Conference, Hersey, PA, USA.

7.3 Yazılan uluslararası kitaplar veya kitaplarda bölümler

1. Hillegersberg, J. van, Ligtenberg, E., Aydin, M.N. (2011) Getting Agile to Work for Cordys Global Software Product Development, Lecture Notes in Business Information Processing, 2011, Volume 91, Part 1, 133-152, DOI: 10.1007/978-3-642-24815-3_8
2. Aydin, M. N. Harmsen, F., and Hillegersberg, van J. (2007). Taxonomic Dimensions for Studying Situational Information Systems Development, in: *Situational Method Engineering: Fundamentals and Experiences*, J. Ralyt, S. Brinkkemper and B. Henderson-Sellers (Eds.), Springer, IFIP Series, Vol. 244/2007, ISBN: 978-0-387-73946-5, Springer Boston, pp. 146-160.
3. Aydin, M. N., Harmsen, F., Hillegersberg, van J., Stegwee R. A. (2007). Chapter II: Adaptation of an Agile Information System Development Method, in: *Research Issues Systems Analysis and Design, Databases and Software Development*, IGI Publishing, Hersey, ISBN: 978-1-59904-927-4 (an extended version of the JDM paper).
4. Aydin, M. N. (2007). Examining Key Notions for Method Adaptation, in: *Situational Method Engineering: Fundamentals and Experiences*, J. Ralyt, S. Brinkkemper and B. Henderson-Sellers (Eds.), Springer, IFIP Series, Vol. 244/2007, ISBN: 978-0-387-73946-5, Springer Boston, pp. 46-93.
5. Aydin, M. N., Harmsen, F., Slooten van K., Stegwee, R.A. (2004). Determining an Appropriate Approach to the Implementation of a WfMS, in: *Information Systems Development: Advances in Theory, Practice and Education*, Vasilecas et al. (Eds.). Kluwer Academic/Plenum Publishers, ISBN:0-387-25026-3, pp.515-525.
6. Aydin, M. N. (2004). A Model for a Method Adaptation Process, in: *Information Systems Development: Advances in Theory, Practice and Education*, Vasilecas et al. (Eds.). Kluwer Academic/Plenum Publishers, ISBN:0-387-25026-3, pp. 477-786.
7. Aydin, M. N. and Harmsen, F. (2002). Making a MethodWork for a Project Situation in the Context of CMM. In: *Product Focused Software Process Improvement*, Oivo and Komi-Sirvio (Eds.) Lecture Notes in Computer Science, 2559, Springer Verlag Berlin, pp. 158-171.

7.5 Ulusal hakemli dergilerde yayımlanan makaleler

1. Ozdenizci B., Ok K., Aydin M. N., Coskun V., Yakın Alan İletişimi Teknolojisi İncelemesi, BBM DERGİSİ 4. SAYI, 4 (1), 85-92.7.5

7.6 Diğer Yayınlar

1. Basoglu, N. and Aydin, M. N. (1998). New roles of end-users in the use of information systems in organizations, 6th National Management Conference, Antalya, November.

- Aydin, M. N., Geray, O. and Toker, A. (2002) Stratejik Bilgi Yönetim Süreci İçin Yeni Bir Alt Yapı, I. Ulusal Bilgi, Ekonomi ve Yönetim Kongresi Programı, İzmit.

8. Projeler

- Işık University, Web Sites Development Project (Feb-July 2012), Project Leader
- Interbank Contacless Payment Project (2010-2011): Project Manager, NFC Ecosystem Analysis, Usability and Perception on NFC Use June 2009-December 2010,
- IsikBAP, Enabling Coexistence of Multiple Applications on a Secure Element NFC Enabled Mobile Devices, Project Manager
- Software Mass Customization (2006-2007): Researcher, Univ. of Twente, Funded by: The Netherlands National IT Innovation Program
- Distance Education System (2004-2005): Researcher, Univ. of Twente, Funded by: The Netherlands National IT Innovation Program
- Agile Method Use (2003-2004): Senior Researcher, Univ. of Twente, Funded by: ABN AMRO Bank, Amsterdam
- Custom-made Information Architecture in Service Industry (2002): Project Leader, Enschede, Hollanda
- Organizing Member at Telematics for E-Commerce Seminar Series, 2002-2004.
- Digital Platform Development (2000): Consultant, Accenture

9. İdari Görevler

Görev	Üniversite	Yıllar
Fen Bilimleri Enstitüsü Müdür Yard.	Işık Üniversitesi	2011-2012

10. Bilimsel Kuruluşlara Üyelikler

- Üye (since 2001) Association for Information Systems (2001-)
- Information Resources Management Association (IRMA), Hersey, PA, USA Member, Ülke Temsilcisi (2000 - 2004),
- E-Dispuut: the Dutch PhD network for Research in Electronic Data Interchange (EDI), Electronic Commerce (EC) and inter-organizational information systems (2001-2006)

11. Ödüller

12. Son iki yılda verdiğiniz lisans ve lisansüstü düzeydeki dersler için aşağıdaki tabloyu doldurunuz.

Akademik Yıl	Dönem	Dersin Adı	Haftalık Saati	Öğrenci Sayısı
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			Teorik	Uygulama	
2013-2014	Güz	Customer Relationship Management	3		51
		Management Information Systems	3		66
		Online Social Networks Analysis (Graduate)			11
20012-2013	Bahar	MIS	3		60
		Business Process Reengineering	3		18
		Systems Analysis and Design (Graduate)	3		5
		Enterprise Architecture	3		16