

CURRICULUM VITAE

Title, Name, Last Name: Assoc. Prof. Yasemin Afacan

1. PERSONAL DATA

- 1.1. Date/Place of Birth: 28.09.1979/Ankara
- 1.2. Address: Faculty of Art, Design and Architecture Department of
Interior Architecture and Environmental Design Bilkent
University 06800 Bilkent Ankara, Turkey
- 1.3. Phone: +90 312 290 1515 Ext.
- 1.4. Fax: +90 312 266 4136
- 1.5. E-mail: yasemine@bilkent.edu.tr

2. ACADEMIC DEGREES

- 2.1. Assoc. Prof. Bilkent University 2018
- 2.2. Assoc. Prof. Inter-University Council (UAK) 2015
- 2.3. Assist. Prof. Interior Architecture and Environmental Design – Bilkent
University 2011
- 2.4. Ph.D. Interior Architecture and Environmental Design – Bilkent
University 2008 (GPA: 3.93, Full Scholarship)
- 2.5. M.Arch. Architecture – Middle East Technical University (METU)
2004 (GPA: 3.83).
- 2.6. B.Arch Architecture – Middle East Technical University (METU)
2002 (GPA: 3.35).

3. EMPLOYMENT HISTORY,

- 3.1. 02/2018- Present Associate Professor
Bilkent University, Dept. of Interior Architecture and
Environmental Design
- 3.2. 03/2018- Present Acting Chair
Bilkent University, Dept. of Interior Architecture and
Environmental Design
- 3.3. 09/2017- Present University Senate Member
Bilkent University, Dept. of Interior Architecture and
Environmental Design
- 3.4. 09/2017- 03/2018 Vice Chair
Bilkent University, Dept. of Interior Architecture and
Environmental Design

- 3.5. 08/2011-02/2018 Assistant Professor
Bilkent University, Dept. of Interior Architecture and Environmental Design
- 3.6. 10/2010- 08/2011 Instructor
Bilkent University, Dept. of Interior Architecture and Environmental Design
- 3.7. 12/2008 - 10/2010 Lecturer
The Queens University of Belfast, School of Planning, Architecture and Civil Engineering
- 3.8. 09/2006 - 09/2008 Part-time Instructor
Bilkent University, Dept. of Interior Architecture and Environmental Design
- 3.9. 09/2004 - 09/2006 Teaching Assistant
Bilkent University, Dept. of Interior Architecture and Environmental Design

4. PROFESSIONAL AWARDS, ACHIEVEMENTS and HONORS

- 4.1. The Young Scientists Award of the Turkish Academy of Sciences- TÜBA 2018
- 4.2. Young Scientist Research Support Award- BAGEP 2017
- 4.3. Associate Professorship, Inter-University Council (UAK) - 2015.
- 4.4. Green Building Principles Course Certificate, Turkish Green Building Council- 2012
- 4.5. Postgraduate Certificate Higher Education, The Queens University of Belfast – 2011.
- 4.6. Small Research Grant, The DAIWA Anglo-Japanese Foundation, 2009-2010.
- 4.7. Ranked in the TOP 25 journal list of *Applied Ergonomics* with the journal of “Application of Heuristic Evaluation Method by Universal Design Experts”- 2009.
- 4.8. Small Research Grant, School of Planning, Architecture and Civil Engineering, Queens University of Belfast, UK, 2008-2010.
- 4.9. Jury Special Award, Minimale Design Competition for Disabled People by Pergel Construction- 2007.
- 4.6. Best Master Thesis Award in Architecture Master Degree Program awarded by the Graduate School of Natural and Applied Sciences of METU – 2005.

4.7. The Scientific and Technological Research Council of Turkey (TÜBİTAK) Award for International Conference Travel – 2004.

4.8. Mention Award, Urban Spaces and Facades of Dogukent I Architectural Competition by Greater Municipality of Ankara – 2002.

5. **SCHOLARLY AND PROFESSIONAL DUTIES**

5.1. TUBİTAK 3001- 2018-118K377 3001 Dış Danışman Değerlendirmesi- June 2018

5.2. TED University, Faculty of Architecture, Invited Referee for the Faculty Member Appointment- May 2018.

5.3. Advisory Board for UTAK2018 Ulusal Tasarım Araştırmaları Konferansı, METU, Ankara, Turkey - March 2018.

5.4. April 2018: International Scientific Advisory Committee (ISAC) for ISG2018, St. Petersburg, USA- January 2018.

5.5. Jury Evaluation Member for Serhat Ozyar Best Thesis Awards, METU, March 2017.

5.6. Final Jury Member for ARCH301 Architectural Design Studio, METU, January 2017.

5.7. Umit Bayirli PhD Qualifying Exam Jury Member, Industrial Design Department, METU, May 2017.

5.8. Bulent Unal PhD Thesis Defense Jury Member, Architecture Department, Atılım University, June 2017.

5.9. Elena Imani Master Thesis Defense Jury Member, Architecture Department, METU, July 2017.

5.10. International Scientific Committee Member of the 10th World Conference of Gerontechnology (ISG 2016), Nice, France, September 28-30, 2016.

5.11. Programme Committee Member of 8th Cambridge Workshop on Universal Access and Assistive Technology (CWUAAT 2016), 21 - 23 March 2016.

5.12. Jury Evaluation Committee Member of Serhat Özyar Yılın Genç Bilim İnsanı Ödülü, March-April 2015.

5.13. Tubitak 3001 Project Evaluation (Panelist)- Project Title: “Mimari Yapıların Öğretilmesinde Oyunlaştırma Yaklaşımı, Mobil Yazılım Uygulaması”, March 2015.

5.14. Referee, Town Planning Review since 2015.

5.15. Referee, International Journal of Design Creativity and Innovation since 2015.

- 5.16. Board Member of International Society for Gerontechnology since 9 July 2014.
- 5.17. International Scientific Committee Member of the 9th World Conference of Gerontechnology (ISG 2014), Taipei, Taiwan, June 18-21, 2014.
- 5.18. Programme Committee Member of 7th Cambridge Workshop on Universal Access and Assistive Technology (CWUAAT 2014), 24 - 27 March 2014.
- 5.19. Departmental Strategic Planning Committee Member, Department of Interior Architecture and Environmental Design, Bilkent University since 2014.
- 5.20. Referee, The Internet and Higher Education since 2013.
- 5.21. Referee, Building and Environment since 2013.
- 5.22. Referee, Sustainable Development since 2013.
- 5.23. Appointed second year design studio coordinator, Department of Interior Architecture and Environmental Design, Bilkent University, 2012-2013.
- 5.24. International Scientific Committee Member of the 8th World Conference of Gerontechnology (ISG 2012), Eindhoven, Holland, June 26-29, 2012.
- 5.25. Programme Committee Member of 76th Cambridge Workshop on Universal Access and Assistive Technology (CWUAAT 2014), 27- 29 March 2012.
- 5.26. Departmental Curriculum Committee Member, Department of Interior Architecture and Environmental Design, Bilkent University since 2012.
- 5.27. Erasmus and Exchange Departmental Coordinator, Department of Interior Architecture and Environmental Design, Bilkent University since 2012.
- 5.28. Referee, Journal of Engineering Design since 2012.
- 5.29. Referee, Journal of Hospitality Management 2011-2012.
- 5.30. Referee, METU Journal of Architecture since 2011.
- 5.31. Referee, Journal of Gerontechnology since 2011.
- 5.32. Departmental Design for all Committee Member, Department of Interior Architecture and Environmental Design, Bilkent University since 2011.
- 5.33. Departmental Environment Aesthetics Committee Member, Department of Interior Architecture and Environmental Design, Bilkent University 2011-2012.
- 5.34. Design Expert for TUBITAK TUSSE-GEZİ “YAP” Workshop project on disabled young people funded by European Union Youth Programs by TR Prime

Ministry State Planning Organization (DPT, Tubitak Gebze (Uzmanların Penceresinden Engelli Gençlik Programı,24-26 December 2010.

- 5.35. Nominated Reviewer for "Building for Everyone" (BfE) Booklet 6: Facilities in Buildings published by The National Disability Authority (NDA) of Ireland, September 2010.
- 5.36. Member of Editorial Board of Journal of Civil Engineering and Architecture, David Publishing, 2009-2012.
- 5.37. Editorial Board Member of Rehabilitation Research & Development, United States Department of Veterans Affairs, 2009-2013.
- 5.38. Erasmus Departmental Coordinator, School of Planning, Civil Engineering and Architecture, Queens University Belfast, UK (2009-2010).
- 5.39. Prizes Committee Member, School of Planning, Civil Engineering and Architecture, Queens University Belfast, UK (Spring, 2009-2010)
- 5.40. Organizing Committee Member of 24-Hour Universal Design Challenge, Ireland, 6-7 November 2009.
- 5.41. Scientific Committee Member of Designing Futures: Reflections of CAD Developments into Education, National Symposium organized by Bilkent University, Ankara, Turkey, 2008.

6. MEMBERSHIP

- 6.1. Board Member of International Society for Gerontechnology since 9 July 2014.
- 6.2. Design Research Society- 2012-Present
- 6.3. I Global Universal Design Commission, Inc. – 2009/2010
- 6.4. INCLUDE, Helen Hamlyn Research Centre – 2008/Present
- 6.5. TMMOB Turkish Architectural Chambership – 2004/Present

7. INVITED LECTURES AND INVITED TALKS/JURIES

- 7.1. Invited lecture “Yeşil Bina Tasarımı”, June 2018, Department of Architecture, TOBB University, Ankara.
- 7.2. Master Jury Defense Member, Department of Fiona Nevzati, Department of Interior Architecture, Izmir University of Economics, Izmir, Turkey.
- 7.3. Invited Co-chair of *Session 24: Games and VR*, 7-11 May 2018, 11th World Conference of International Society of Gerontechnology (ISG), St. Petersburg, USA.

- 7.4. Invited Final Jury Guest Member ARCH101, January 2018, Department of Architecture, METU, Ankara, Turkey.
- 7.5. "Bilkent University Information" seminar, 24.04.2017, Academy of Fine Arts in Gdansk, Gdansk, Poland.
- 7.6. Invited lecture, "Importance of Inclusive Design for Sustainable Practices", 26 April 2017, Academy of Fine Arts, in Gdansk, Gdansk, Poland.
- 7.7. Invited Jury Member for PhD Proficiency Exam of "Negar Sioofy" , December 2015, Department of Architecture, METU, Ankara, Turkey.
- 7.8. "Invited Jury Member for Master Defense of "Melike Emerce", September 2015, Department of Architecture, METU, Ankara, Turkey.
- 7.9. "Invited Jury Member for PhD Defense of "Aykut Coskun", August 2015, Department of Industrial Design, METU, Ankara, Turkey.
- 7.10. Invited Jury Member for PhD Proficiency Exam of "Negar Sioofy" , May 2015, Department of Architecture, METU, Ankara, Turkey.
- 7.11. Invited talk on 'Yaşlıların Kentsel Yaşama Aktif Katılımında Umumi Tuvaletlerin Önemi', Dünya Ic Mimarlik Haftasi Etkinlikleri, 20 May 2015, Yasar University, Izmir, Turkey. Supported by Yasar University.
- 7.12. ARCH 101-Basics of Design, Final Jury for Fall 2014-2015, Department of Architecture, TEDU, Ankara, Turkey.
- 7.13. Invited talk on 'Konut tasarımında evrensel tasarımın önemi' in TMMOB Engelli Mühendis Mimar Ve Şehir Plancıları Sempozyumu, October 2013, Ankara, Turkey.
- 7.14. ARCH 201 Architectural Design I, Final Jury for Fall 2011-2012, Department of Architecture, METU, Ankara, Turkey.
- 7.15. "Age friendly environments", Invited lecture. February 2009. Centre for Excellence in Universal Design (CEUD), Dublin, Ireland.
- 7.16. "Universal Urban Spaces", Invited lecture. 2004-2005 Fall Semester, ARCH 609 Advanced Themes in Architecture and Urban Design I, Department of Architecture, METU.

8. TEACHING

8.1. Undergraduate Courses:

2018-2019 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
IAED 502 Graduate Design Studio II

2018-2019 (Fall) - Bilkent University

IAED 501 Graduate Design Studio I

2017-2018 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
IAED 502 Graduate Design Studio II

2017-2018 (Fall) - Bilkent University
FA 101 Basic Design Studio I

2016-2017 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
FA 102 Basic Design Studio II

2016-2017 (Fall) - Bilkent University
FA 101 Basic Design Studio I

2015-2016 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
IAED 302 Interior Design Studio IV

2015-2016 (Fall) - Bilkent University
IAED 301 Interior Design Studio III

2014-2015 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
IAED 302 Interior Design Studio IV

2014-2015 (Fall) - Bilkent University
IAED 301 Interior Design Studio III

2013-2014 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
IAED 202 Interior Design Studio I

2012-2013 (Spring) - Bilkent University
IAED 342 Sustainable Design for Interiors
IAED 202 Interior Design Studio I

2012-2013 (Fall) - Bilkent University
ADA 201 Collaborative Design Studio I

2011-2012 (Spring) - Bilkent University
IAED 342 Building Performance: Services
IAED 202 Interior Design Studio II

2011-2012 (Fall) - Bilkent University
IAED 201 Interior Design Studio I

2010-2011 (Spring) - Bilkent University
IAED 342 Building Performance: Services
IAED 202 Interior Design Studio II

2010-2011 (Fall) - Bilkent University
IAED 417 Interior Design Documentation
IAED 201 Interior Design Studio I

2010-2011 (Fall) - Queens University Belfast
ARC2004 Architecture and Theory 2

2009-2010 (Fall) - Queens University Belfast
ARC2014 Design & Communication (i)
ARC2004 Principles of Design 2

2008-2009 (Spring) - Queens University Belfast
ARC2015 Design & Communication (ii)

2006-2008 - Bilkent University
FA 101 Technical Drawing and Lettering

2005-2006 - Bilkent University as Teaching Asst.
IAED 301-302 Interior Design Studio

2004-2005 - Bilkent University as Teaching Asst.
IAED 415 Modular Interior Systems
IAED 381 Product Detailing

9. GRADUATE STUDENT SUPERVISION

- 9.1. Dilay Seda Özgen, September 2018- June 2022. In progress.
- 9.2. Ranjbar, Ali, PhD, September 2017- June 2021. In progress.
- 9.3. Emre Seles, September 2017- June 2021. In progress.
- 9.4. Sevkiye Merve Kaya, PhD, September 2015- June 2019. In progress.
- 9.5. İrem Yumusak, M.FA, September 2017- June 2019. In progress.
- 9.6. Parisa Mahmoudzadeh, September 2018- June 2020. In progress.

- 9.7. Dilay Seda Özgen, M.FA, “Assessing Usability of Virtual Reality for Basic Design Education”, September 2016- June 2018. completed.

- 9.8. Alara Tigrel, M.FA, “A comparative on the role of analogical reasoning in sustainable problem solving”, September 2015- June 2017. completed.

- 9.9. Ali Ranjbar, M.FA, “Analyzing the effects of thermal comfort and indoor air quality in design studios and classroom on student performance”, September 2015- July 2017. completed.

- 9.10. Reyyan Okutan, M.FA., “A user-centred approach to green existing buildings: Bilkent University Library as a case building”, September 2014- June 2016.

- 9.11. Hazal Aksoydan, M.FA., “Analyzing student satisfaction with blended learning in studio and non-studio courses”, September 2014- June 2016.
- 9.12. Sevkiye Merve Kaya, M.FA., “The Effects of Daylight Design Features on the Visitor Satisfaction of Art Museums”, September 2013- July 2015. completed.
- 9.13. Ciler Gozde Gunday, M.FA. “Analyzing the Effects of Different Critique Techniques on the Success of Interior Architecture Students”, September 2013- July 2015. completed.

10. SCHOLARLY PUBLICATIONS

10.1. Ph.D. Dissertation

- 10.1.1. A Computer Assisted Universal Design (CAUD) Plug-in Tool for Architectural Design Process, September/2008, Prof. Halime Demirkan (Adviser), Bilkent University, Department of Interior Architecture and Environmental Design.

10.2. Master Dissertation

- 10.2.1. Exploring the Potential of Mat-building for the Creation of Universally Designed Environments, June/2004, Doc. Dr. Emel Akozer (Adviser), Prof. dr. Halime Demirkan (Co-adviser), Middle East Technical University, Department of Architecture.

10.3. Chapters in books

- 10.3.1. **Y. Afacan**, “The Relationship Between Housing Accessibility and Healthy Aging: The Case of Turkish Elderly Women” in *Transforming Our World Through Design, Diversity and Education*, G. Craddock, C. Doran, L. McNutt and D. Rice (Eds.) pp.345-356, Amsterdam: IOS Press.
- 10.3.2. K. Hadjri, **Y. Afacan** and T. Gadakari, "Inclusive Design", in *ZEMCH: Toward the Delivery of Zero Energy Mass Custom Homes*, Noguchi M. (Ed.), pp. 151-175, Switzerland: Springer, 2016.
- 10.3.3. **Y. Afacan**, “Ageing Engagement: Improving the Elderly Experience in Kitchen” in *Designing around People*. (Edited by P. Langdon, P. J. Clarkson, P. Robinson, J. Lazar and A. Heylighen). London: Springer, 2016. In press.
- 10.3.4. **Y. Afacan**, “Achieving Inclusion in Public Spaces: A Shopping Mall Case Study” in *Designing Inclusive Systems*. (Edited by P. Langdon, P. J. Clarkson, P. Robinson, J. Lazar and A. Heylighen). London: Springer, 2012. 241-252. A
- 10.3.5. **Y. Afacan**, “Designing for an Aging Population: Residential Preferences of the Turkish Elderly to Age in Place” in *Designing Inclusive Futures*. (Edited by P. Langdon, P. J. Clarkson and P. Robinson). London: Springer, 2008. 241-252.

10.4. Articles in refereed journals listed by ISI Citation Indices (SCI, SSCI, A&HCI)

- 10.4.1. **Y. Afacan**, “Extending Importance-Performance Analysis (IPA) Approach to Turkish Older People’s Self-Rated Home Accessibility”, *Journal of Housing and the Built Environment*, 2019, In Press.
- 10.4.2. E. Seles and **Y. Afacan**, “The Role of healthy urban performance on walkability: Broadening the theory of planned behaviour”, *Open House International*, 2019, In press.
- 10.4.3. H. Demirkan, **Y. Afacan**, “Setting The Key Issues And A Prioritization Strategy For Designing Sustainable Interior Environments,” *METU Journal Faculty of Architecture*, 2018, 35,1, 201-219. (A&HCI).
- 10.4.4. **Y. Afacan**, “Student Experiences of Blended Learning in Interior Architecture”, *Journal of Information Technology Education: Research*, 2018, 17, 399-422. (ESCI).
- 10.4.5. C.G.G. Gunday, **Y. Afacan**, “Analyzing the Effects of Critique Techniques on the Success of Interior Architecture Students”, *International J of Art and Design Education*, 2018, 37, 469-479.
- 10.4.6. S.M. Kaya, **Y. Afacan**, “Effects of daylight design features on visitors’ satisfaction of museums”, *Indoor and Built Environment*, 2018, 27, 1341-1356.
- 10.4.7. **Y. Afacan**. “Sustainable Library Buildings: Green Design Needs and Interior Architecture Students’ Ideas for Special Collection Rooms”, *Journal of Academic Librarianship*, 2017,43, 375-383.
- 10.4.8. **Y. Afacan** and H. Demirkan, “The influence of sustainable design features on indoor environmental quality satisfaction in Turkish dwellings”, *Architectural Science Review*, 2016, 59 (3), 229-238. (A&HCI).
- 10.4.9. “Exploring Effectiveness of Blended Learning in Interior Design Education”, *Innovations in Education and Teaching International*, 2016, 53 (5), 508-518. Afacan, Y. (SSCI).
- 10.4.10. **Y. Afacan**, “Resident satisfaction for sustainable urban regeneration”, *Proceedings of the Institution of Civil Engineers-Municipal Engineer*, 2015, 168 (4). 220-234. (SCI).
- 10.4.11. **Y. Afacan**, “Exploring Older Workers’ Interaction with Sustainable Office Environments”, *The Design Journal*, March 2015, 18 (1), 57-82. (A&HCI).
- 10.4.12. **Y. Afacan**, and M.O. Gurel, “Public Toilets: An Exploratory Study on the Demands, Needs and Expectations in Turkey”, *Environment and Planning B: Planning and Design*, April 2015, 42 (2), 242-262. (SSCI).
- 10.4.13. “Introducing sustainability to interior design students through industry collaboration”, *International Journal of Sustainability in Higher Education*, 2014, 15(1), 84-97. Afacan, Y. (SSCI).

10.4.14. “Elderly-friendly Inclusive Urban Environments: Learning from Ankara”, Open House International, 2013, 38(1), 52-62. Afacan, Y. (A&HCI).

10.4.15. “Assessing creativity in design education: Analysis of creativity factors in the first-year design studio”, Design Studies, 2012, 33(3), 262-278. Demirkan, H. and Afacan, Y. (SCI-Expanded).

10.4.16. **Y. Afacan** and H. Demirkan “An Ontology-based Universal Design Knowledge Support System”. Knowledge-Based Systems, 2011, 24 (4), 530-541. (SCI).

10.4.17. **Y. Afacan** and H. Demirkan, “A priority-based approach for satisfying the diverse users’ needs, capabilities and expectations: A universal kitchen design case”. Journal of Engineering Design, 2010, 21 (2-3), pp. 315-343. (SCI-Expanded).

10.4.18. **Y. Afacan** and C. Erbug, “Application of Heuristic Evaluation Method by Universal Design Experts”. Applied Ergonomics, 2009, 40 (4), pp. 731-744. (SCI,SCI-Expanded, SSCI,).

10.5. Articles in refereed journals NOT listed by ISI Citation Indices (that is, not listed by SCI, SSCI or A&HCI)

10.5.1. “Ergonomic Wet Spaces: Design Factors in Bathrooms Designed for All”. Design for All, 2012, 7, 24-41. Afacan, Y.

10.5.2. “Rethinking social inclusivity: Design strategies for universally designed sustainable cities”. P I Civil Eng - Urban Design and Planning, 2011, Article in Press. Afacan, Y. and Afacan, S. O.

10.5.3. “Residential Revitalisation through the Universal Heuristic Evaluation Model (UHEM)”. Journal of Civil Engineering and Architecture, 2010, Vol. 4 no.6, pp. 1-10. Afacan, Y.

10.6. Articles in non-refereed journals

10.6.1. “Yaşanabilir Kentsel Mekanlar İçin Erişilebilirliğin Önemi: Çukurambar Kentsel Dönüşüm Örneği”, TMMOB Mimarlar Odası Dosya 37: Mekanlarda Erişilebilirlik, Kullanılabilirlik ve Yaşanabilirlik, Article in Press, 2015 Aralık. Afacan, Y.

10.6.2. “Konut Mimarisinde Evrensel Tasarımın Önemi: Yaşlılarla Yapılan Bir Saha Çalışması”. YAPI, 2011, 357, 96-99. Afacan, Y.

10.7. Other publications, including translations, research notes, limited-circulation reports, etc.

10.7.1. “Konut tasarımında evrensel tasarımın önemi” Tmmob Engelli Mühendis Mimar Ve Şehir Plancıları Sempozyum Report, October 2013, Afacan, Y.

10.7.2. “User-Designer Interaction: Preliminary Observation Report” Research note. 24-Hour Universal Design Challenge. Dublin, Ireland, November, 2009. Afacan, Y.

10.8. Papers, books etc. submitted for publication

10.8.1. “Transdisciplinary necessities: Embedding the social in design education to promote universal design thinking and practice”, Inflection: Journal Melbourne School of Design, under review, submitted October 2015. Afacan, Y., Stafford L. and Loder N.

10.9. Refereed proceedings

10.9.1. “The Relationship Between Housing Accessibility and Healthy Aging: The Case of Turkish Elderly Women”, Universal Design and Higher Education in Transformation Congress 2018, Dublin, Ireland, 30 October-2 November 2018 (published in the Proceedings of Universal Design and Higher Education in Transformation Congress 2018), Afacan, Y.

10.9.2. “Yaşın mekânsal yön belirlemede etkisi”, Senex II. Congress of Aging Studies for Graduate Students. 1st -2nd November, 2018, Akdeniz University, Antalya, Turkey. Yumusak, I, and Afacan, Y.

10.9.3. “Yaşlıların Yaşam Evi Beklentilerini Logo Serious Play (LSP) Methodu ile Anlamak”. Senex II. Congress of Aging Studies for Graduate Students. 1st -2nd November, 2018, Akdeniz University, Antalya, Turkey, Afacan, Y. and Kaya, Ş. M.

10.9.4. “Using Virtual Reality to Promote Positive Feelings of Elderly”, 7-11 May 2018, 11th World Conference of International Society of Gerontechnology (ISG), St. Petersburg, USA, Afacan, Y. and Onyango, J.

10.9.5. "Farklı konut Tiplerinde Yaşlı Kullanıcıların Erişilebilirlik İhtiyaçları", 3. Ulusal Yapı Kongresi ve Sergisi: Teknik Tasarım, Güvenlik ve Erişilebilirlik, Ankara, Turkey, 25-26 KASIM 2016. Y. Afacan.

10.9.6. “Blended learning for non-studio courses: Interior architecture student experiences”. 5th World Conference on Educational Sciences, Procedia - Social and Behavioral Sciences, 2014, 116, 1599-1603. Afacan, Y.

10.9.7. “Yesil Ofis Tasarımları İçin Gerekli İç Mekan İklim Parametrelerinin Ergonomi Bakış Açısıyla Arastırılması”. Akıllı Binalar ve Yesil Binalar Kongresi Bildiriler Kitabı, 2013, pp. 14-18. Gazi University Press, Ankara. Afacan, Y.

10.9.8. “Investigating the Effects of Group Working in Studying Interior Architecture”. The World Conference on Design, Arts and Education (DAE-2012), Procedia - Social and Behavioral Sciences, 2012, 51, 506-511. Afacan Y.

- 10.9.9. “Teaching Universal Design: An Empirical Research in Interior Architecture”. 3rd World Conference on Educational Sciences, Procedia - Social and Behavioral Sciences, 2011, 15, 3185-3192. Afacan, Y.
- 10.9.10. “Herkes İçin Tasarlanmış Banyolarda Dikkat Edilmesi Gereken Tasarım Faktörleri”. 17. Ulusal Ergonomi Kongresi Bildiriler Kitabı, 2011, pp. 549-558. Osman Gazi University Press, Eskisehir, Afacan, Y.
- 10.9.11. “Residential Revitalisation through the Universal Heuristic Evaluation Model (UHEM)”. Proceedings of the International Symposium on 'Revitalising Built Environments: Requalifying Old Places for New Uses'. 12-16 October 2009, Istanbul, Turkey. pp 46-47. Afacan, Y.
- 10.9.12. “Universal Design as an Integral Part of Design Curriculum: A Case Study in Bilkent University”. Include 2009 Proceedings, 5-8 April 2009, London, UK. Afacan, Y.
- 10.9.13. “Integrating Universal Design into the Main Stream of Architectural Design Education”. Proceedings of Built Environment and Information Technologies. (Edited by S. Andolsun, A. Temizsoy and M. Ucar). Ankara: Metu Press. 17-18 March 2006, Ankara, Turkey. pp. 99-113. Afacan, Y.
- 10.9.14. “Developing Design Strategies for Universally Designed Built Environments in the 21st Century”. Proceedings of Built Environment and Information Technologies. (Edited by S. Andolsun, A. Temizsoy and M. Ucar). Ankara: Metu Press. 17-18 March 2006, Ankara, Turkey. pp. 219-231. Afacan, Y.
- 10.9.15. “The Spatial Transmutations of Cities within the Domains of the Global Phenomenon”. Proceedings UIA 2005- XXII World Architecture Congress, Cities of Grand Bazaar of Architecture. Istanbul: Chamber of Architects Press. 3-7 July, Istanbul Turkey. p. 423. Afacan, Y.
- 10.9.16. “A New Kind of Urbanism for All”. Open Space: People Space Conference: Abstracts. (Edited by P. Aspinall, S. Bell, W.C. Thompson and P. Travlou). Edinburgh: OPENspace Research Centre. 27-29 October, Edinburgh, UK. p. 17. Afacan, Y.

11. TOTAL NUMBER OF CITATIONS (LISTED IN Google Scholar) TO PUBLICATIONS

11.1. Citations by others: 453, h-index:10

12. CURRENT RESEARCH INTERESTS

- 12.1. Design for all/ universal design/ inclusive design
- 12.2. Architectural design education
- 12.3. Sustainable design for interiors
- 12.4. Kitchen design
- 12.5. CAD usage in architectural design process
- 12.6. Residential environments for elderly people

12.6. Disabled people needs and demands in public buildings

13. GRANTS

13.1. “İlkokulardaki İç Mekan Hava Kalitesi ve Öğrenci Performansına Etkisi”. TÜBA-GEBİP 2018. Budget: 60.000 TL

13.2. “Konutlarda Aktif Yaşlanma: Yaşlı Kadınların Erişilebilirliklerinin Evrensel Tasarım Bakış Açısıyla İncelenmesi ve Önem-Performans Analizi”. BAGEP-2017. Budget: 30.000 TL

13.3. “Education for Sustainability”, TUBİTAK 4005 Science and Society Innovative Education Practices grant, Adviser (Danışman) along with principal investigator Asst. Prof. Armagan Ateskan and her co-principal investigators Asst. Prof. Jennie Lane and Vis. Assoc. Prof. Erdat Çataloğlu. Budget: 24.000 TL.

13.4. “Universally Designed Built Environments at the Urban Scale (UDBUS)”, funded by Centre for Aging and Research and Development in Ireland (CARDI) Ageing Research Grants Programme 2009, Queens University Belfast, Completed. 01/06/2009-31/05/2010. Project Partner. Budget: €15,000

13.5. “The Effects of Home Environments on Ageing in Place: Exploring the Potential of Universal Design” funded by The DAIWA Anglo-Japanese Foundation, Queens University Belfast, Completed. 01/08/2009-31/07/2010. Principal Investigator. £1,500.

14. OTHER EDUCATIONAL DEVELOPMENT ACTIVITIES

14.1. “1. Ulusal Sürdürülebilir Kalkınma için Eğitim”, National Library, Ankara, 15 November 2012.

14.2. Green Building Principles Course, Turkish Green Building Council, Hotel Midi, Ankara, 12-13 July 2012.

14.3. Workshop on “Sürdürülebilir tüketim ve üretim projesi”, Cyberpark, Bilkent, 4 March 2011.

14.4. Workshop project on disabled young people funded by European Union Youth Programs by TR Prime Ministry State Planning Organization (DPT, Tubitak Gebze (Uzmanların Penceresinden Engelli Gençlik Programı, 24-26 December 2010.

14.5. “Effective Teaching Workshop” by Prof. Christopher Knapper, Bilkent University, 30 November-7 December 2010.

14.6. “Module 2: Student learning and support in higher education” of Postgraduate Certificate in Higher Education Teaching (PGCHET) by School of Education, Queens University Belfast, January, 2010.

- 14.7. “Educational Technology Course: Using the Personal Response System in Your Classes” by School of Education, Queens University Belfast, 11/11/2009.
- 14.8. “Module 1: An Introduction to teaching, learning and assessment” of Postgraduate Certificate in Higher Education Teaching (PGCHET) by School of Education, Queens University Belfast, September 2009.
- 14.9. “Successful Grant Applications in Arts, Humanities & Social Sciences” by School of Education, Queens University Belfast, 17/02/2009.
- 14.10. “Supervising Research Students Workshop” by School of Education, Queens University Belfast, 16/01/2009.