

CURRICULUM VITAE

Personal information

First name(s) / Surname(s): **ARZUHAN BURCU GÜLTEKİN**
Nationality: Turkish Republic
Gender: Female
E-Mail: arzuhanburcu@yahoo.com, abgultekin@ankara.edu.tr

Education:

DEGREE / DIPLOMA NAME	UNIVERSITY / INSTITUTION / DEPARTMENT	YEARS
Bachelor Degree / Architect	Istanbul Technical University, Faculty of Architecture, Department of Architecture, Istanbul - Turkey.	1993 - 10.09.1997
Master's Degree / M.S. Architect	Istanbul Technical University, Graduate School of Science, Engineering and Technology, Architecture Program, Istanbul - Turkey.	1997 - 07.07.2000
Doctor of Philosophy / Ph.D Architect	Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara -Turkey.	2000 - 26.01.2007

Professional Experience

JOB TITLE	EMPLOYER AND LOCATION	PERIOD
Research Assistant	Gebze High Technology Institute, Faculty of Architecture, Department of Architecture, Gebze/Kocaeli – Turkey.	1998-2001
Research Assistant	Gazi University, Technical Education Faculty, Department of Construction Education, Ankara - Turkey.	2001-2007
Assistant Professor	Gazi University, Technical Education Faculty, Department of Construction Education, Ankara - Turkey.	2007-2015
Associate Professor	Ankara University, Faculty of Applied Sciences, Department of Real Estate Development, Ankara - Turkey.	2015-Continuing

Master's Thesis

Aydın, A. B., "A Method of Analysis and Evaluation for the Wall Covering Materials that May Be Used in the Interior Spaces", Master's Thesis, Istanbul Technical University, Graduate School of Science Engineering and Technology, Architecture Program, Istanbul - Turkey, (2000). (Adviser: Prof. Dr. Nihal Arıoğlu).

Doctoral Thesis

Gültekin, A. B., "Proposal of A Model for Assessment of the Environmental Impacts of Construction Products within the Context of "Life Cycle Assessment" Methodology", Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, (2006). (Adviser: Prof. Dr. Gülser Çelebi).

Education and Training Activities

UNDERGRADUATE COURSES GIVEN

Computer Aided Design I (CAD I)
Computer Aided Design II (CAD II)
Architectural Project
Building Physics
Environment Science
Building Technical Drawing
Construction Drawing
Usage of Basic Knowledge Technology
Basic Computer Sciences
Graduation Thesis

POSTGRADUATE COURSES GIVEN

Sustainable Building Design
Energy Conservation in Buildings
Evaluation of Sustainable Development Policies
Architectural Design and Real Estate Valuation

PUBLICATIONS

A - Articles in International Refereed Journals:

A.1. Eryıldız, D. I. and **Aydın A. B.**, "An Example to -Green Olympics- Approach: Assessment of Sdney 2000 Project", Bulletin of Gazi University Engineering and Architecture Faculty, 20 (1): 107-123, Ankara, (2005). (*Engineering Index*). (In Turkish).

<http://www.mmfdergi.gazi.edu.tr/article/view/1061000770>

A.2. Durmuş, G., **Gültekin, A. B.** and Şimşek, O., "Investigation of Mechanical Properties Used for Interlocking Concrete Pave of Fly Ashes Gathered from Different Thermal Power Plants", Engineering Science and Technology, an International Journal (JESTECH) (formerly Technology), 13 (2), pp. 99-105, Karabük University Engineering Faculty, Karabük (2010). (*BSCOHost, Academic Search (EBSCO), Academic Search Premier (EBSCO), TOC Premier, OmniFile Full Text Select (H.W. Wilson), Science and Technology Collection*).

A.3. **Gültekin, A. B.** and Alparslan, B., "Ecological Building Design Criteria: A Case Study In Ankara", Gazi University Journal of Science, Vol.24, No.3: 605-616, Ankara, (2011). (*SCOPUS, Engineering Index – Compendex- and EBSCO*).

A.4. Gültekin, A. B. and Yavaşbatmaz, S., “Sustainable Design of Tall Buildings”, Journal of the Croatian Association of Civil Engineers Gradevinar, 65 (5): 449-461, Croatia, (2013). (SCI-EXPANDED).
<http://www.casopis-gradjevinar.hr/assets/Uploads/JCE65201354772EN3.pdf>

A.5. Gültekin, A. B. and Alparslan, B. A., “Ecological Building Design and Evaluation in Ankara”, Croatian Association of Civil Engineers Gradevinar, 65 (11): 1003-1013, Croatia, (2013). (SCI-EXPANDED).
<http://www.casopis-gradjevinar.hr/archive/article/891>

A.6. Gültekin, A. B. and Çelebi, G., “Proposal of A Model for Assessment of the Environmental Impacts of Construction Products within the Context of “Life Cycle Assessment” Methodology”, Düzce University Journal of Science & Technology - DÜBİTED, e-ISSN: 2148-2446, 4 (1): 1-36, Düzce - Turkey (2016). (EBSCO, Google Scholar). (In Turkish).

A.7. Yıldız, S., Yılmaz, M., Kıvrak, S. and Gültekin, A. B., “Evaluation of Promoters and Barriers for Green Building Applications in Public Sector”, International Refereed Journal of Design and Architecture, ISSN Print: 2148-8142 Online: 2148-4880, Doi: 10.17365/TMD.2016716522, 07: 249-263, (2016). (In Turkish).
<http://www.mtddergisi.com/dergi//yesil-kamu-binasi-uygulamalarini-tesvik-eden-ve-engelleyen-etkenlerin-degerlendirilmesi201603.pdf>

(Research Bible, acarindex akademik arařtırmalar indeksi, Akademik Dizin Akademik Türk Dergileri İndeksi, Genamics, NKI SCHOLAR, crossref metadata search, DAIJ Directory of abstract indexing for journals, GIF GLOBAL IMPACT FACTOR, İSRA JİF, J-Gate, Open Access JOURNALS, ROAD DİRECTORY OF OPEN ACCESS SCHOLARLY RESOURCES, SAARLANDISCHE UNIVERSITATS-UND LANDESBIBLIOTHEK, UNIVERSITATS BIBLIOTHEK ubl LEIPZIG, BIBLIOTEK HAMBURG UH, OCLC WorldCat, WZB Wissenschaftszentrum Berlin für Sozialforschung, ZB MED, Electronic Journal’s Library)

A.8. Yıldırım, H. H. Y., Gültekin, A. B. and Tanrıvermiş, H., “Evaluation of Cities in the Context of Energy Efficient Urban Planning Approach”, Materials Science and Engineering, DOI: :10.1088/1757-899X/245/7/072051, 245(072051): 1-10, (2017). (SCI).

A.9. Karaca, N, K. and Gültekin, A, B., “Business Management in Sustainable Buildings: Ankara-Turkey Case”. Materials Science and Engineering, DOI: 10.1088/1757-899X/245/6/062008, 245(062008): 1-11, (2017). (SCI).

A.10. Yıldız, S., Yılmaz, M., Savural, E. ve Gültekin, A. B., “Examination of TMA Labmer Building in Terms of Green Building Properties”, Science Journal of Turkish Military Academy, 27 (2): 29-51, ISSN: 1302-2741 / E-ISSN: 2148-4945 (2017).
(TÜBİTAK/ULAKBİM Sosyal Bilimleri Veri Tabanı, ASOS İndex, Arastirmax Bilimsel Yayın İndeksi, Google Scholar, Scientific Indexing Service)

B – Papers Presented in International Scientific Meetings and Published in Proceedings Books

B.1. Çelebi, G. and Aydın, A. B., “Architectural Responsibilities within the Context of Sustainability”, *Livable Environments and Architecture International Congress - LIVENARCH 2001*, Karadeniz Technical University, Trabzon - Turkey, 140-146 (4-7 July 2001).

B.2. Aydın, A. B. and Sancak, E., “The Environmental Impacts of Concrete and Concrete Products”, *1st International Vocational and Technical Education Technologies Congress - MTET 2005*, Marmara University, Technical Education Faculty, Istanbul - Turkey, (5-7 September 2005). (In Turkish).

B.3. Aydın, A. B. and Sancak, E., “The Evaluation of Cement and Concrete Production within the Context of Building Sector - Environment Relationship”, *4th International Advanced Technologies Symposium*, Selcuk University, Technical Education Faculty, Konya - Turkey, 1057-1062 (28-30 September 2005). (In Turkish).

B.4. Gültekin, A. B. and Çelebi, G., “A Comparative Analysis of National Environmental Product Declaration (EPD) Schemes: A Proposal for Harmonization”, *Built Environment and Information Technologies - CIB PGRC 2006, 1st International CIB Student Chapters Postgraduate Conference*, Middle East Technical University, Ankara - Turkey, 483-498 (17-18 March 2006).

- B.5. Gültekin, A. B.** and Çelebi, G., "Life Cycle Assessment Methodology in the Building Sector", *International Conference on Environment: Survival and Sustainability*, Near East University, Nicosia-Northern - Cyprus, Vol. 4, 1207-1219 (19-24 February 2007).
- B.6. Gültekin, A. B.** and Dikmen, Ç. B., "The Examination of Urban Furniture within the Context of Urban Life Quality", *19th International Congress of Building and Life: Future of Architecture, Architecture for Future*, TMMOB Chamber of Architects, Branch Office of Bursa, Bursa - Turkey, 426-437 (22-24 Mart 2007). (In Turkish).
- B.7. Gültekin, A. B.**, "Proposal of Solutions within the Context of Sustainable Architectural Design Guidelines", *19th International Congress of Building and Life: Future of Architecture, Architecture for Future*, TMMOB Chamber of Architects, Branch Office of Bursa, Bursa - Turkey, 409-419 (22-24 March 2007). (In Turkish).
- B.8. Dikmen, Ç. B.** and **Gültekin, A. B.**, "Examination of Standards About the Environmental Performance of the Construction Products used in the Hospitals", *International Health and Hospital Administration Congress*, Vol.III, ISBN: 978-975-8359-45-5 / 978-975-8359-49-3, Near East University, Nicosia-Northern - Cyprus, 1357-1362 (01-03 June 2007). (In Turkish).
- B.9. Bekem, İ., Gültekin, A. B.** and Dikmen, Ç. B., "Examination of Construction Products within the Context of "Service Life": Case Study of Reinforced Concrete", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2155-2160, (13-15 May 2009). (In Turkish).
- B.10. Alparslan, B., Gültekin, A. B.** and Dikmen, Ç. B., "Analysis of Ecological Building Design Criteria within the Context of Solar Houses", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2161-2167, (13-15 May 2009). (In Turkish).
- B.11. Koç, Y., Gültekin, A. B., Durmuş, G.** and Dikmen, Ç. B., "Examination of High-Rise Building Design in the Context of Material and Carrier System", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2178-2183 (13-15 May 2009). (In Turkish).
- B.12. Akkaya, U., Gültekin, A. B., Dikmen, Ç. B.** and Durmuş, G., "The Analysis of Environmental Impacts of Dams And Hydroelectric Power Plants (HEPP): Sample of Ilisu Dam", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2212-2218, (13-15 May 2009). (In Turkish).
- B.13. Sayar, Z., Gültekin, A. B.** and Dikmen, Ç. B., "Evaluation of Timber and PVC Joinery within the Context of Sustainable Architecture)", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2067-2072, (13-15 May 2009). (In Turkish).
- B.14. Dikmen, Ç. B.** and **Gültekin A. B.**, "Intelligent Building Concept in Architectural Design Process within the Scope of Sustainable Building Design", *21. International Building and Life Congress: Nature, City & Sustainability*, Chamber of Architects, Branch Office of Bursa, Bursa - Turkey, 160-165, (20-21 March 2009).
- B.15. Çelebi, G., Sezgin, F.** and **Gültekin, A. B.**, "Life Cycle Assessment and an Application with GaBi Software Program", *International Ecological Architecture and Planning Symposium*, Chamber of Architects, Branch Office of Antalya, Antalya - Turkey, 205-209, (22-25 October 2009).
- B.16. Çelebi, G., Gültekin, A. B., Harputlugil, U. G., Bedir, M.** and Tereci, A., "Integration of Environmental Product Declarations in Architectural Design Process within the Context of Sustainable Architecture", *International Ecological Architecture and Planning Symposium*, Chamber of Architects, Branch Office of Antalya, Antalya - Turkey, 246-251, (22-25 October 2009).
- B.17. Dikmen, Ç. B.** and **Gültekin A. B.**, "Examination of the Design Criteria of Children's Play Areas and Play Tools", *International Congress Architecture and Children –ARChild*, Chamber of Architects, Branch Office of Ankara, Ankara - Turkey, 309-317, (18-21 November 2009). (In Turkish).

- B.18.** Kaplan, G. and **Gültekin A. B.**, “The Investigation of Fly Ash Usage in Terms of Environmental and Social Effects In Construction Sector”, *International Sustainable Buildings Symposium – ISBS*, Gazi University, Ankara - Turkey, 59-64, (26-28 May 2010). (In Turkish).
- B.19.** **Gültekin A. B.** and Farahbakhsh, E. B., “Evaluation of the Energy Performance of Glass Construction Materials in Turkey”, *International Conference on Advanced Methods of Design and Construction in Context-oriented Architecture*, Tabriz - Iran, (8-9 October 2014).
- B.20.** Bekem, İ., **Gültekin A. B.** and Dikmen Ç. B., “Evaluation of the Fire Events in Buildings in the Context of Sustainability”, *2ndInternational Sustainable Buildings Symposium – ISBS2015*, Gazi University, Ankara - Turkey, 287-293, (28-30 May 2015). (In Turkish).
- B.21.** Yıldız, S., Kıvrak, S. and **Gültekin A. B.**, “Sustainable Urban Renewal”, *2ndInternational Sustainable Buildings Symposium – ISBS2015*, Gazi University, Ankara - Turkey, 495-504, (28-30 May 2015). (In Turkish).
- B.22.** Kanan, Ö. N., **Gültekin A. B.** and Çelebi, G., “Literature Survey on Energy Efficient Facade Systems in the context of Life Cycle Assessment Methodology”, *2ndInternational Sustainable Buildings Symposium – ISBS2015*, Gazi University, Ankara - Turkey, 858-866, (28-30 May 2015). (In Turkish).
- B.23.** Paltun, S., **Gültekin, A. B.** and Çelebi, G., “Investigation of Formal Structure of Building Aerodynamics: Relationship of Building Form and Wind”, *2ndInternational Sustainable Buildings Symposium – ISBS2015*, Gazi University, Ankara - Turkey, 431-439, (28-30 May 2015).
- B.24.** **Gültekin A. B.** and Bulut, B., “Green Building Certification Systems: Suggestion of a System for Turkey”, *2ndInternational Sustainable Buildings Symposium – ISBS2015*, Gazi University, Ankara - Turkey, 813-824, (28-30 May 2015).
- B.25.** *Abstract:* Yıldız, S., Yılmaz, M., Kıvrak, S. and **Gültekin, A. B.**, “A Comparative Analysis of Neighborhood Sustainability Assessment Tools”, *1st International Congress on Engineering Architecture and Design, Elsevier*, Kocaeli - Turkey, 153-155, (13-14 November 2015). (In Turkish).
- B.26.** *Abstract:* Yıldız, S., Yılmaz, M., Kıvrak, S. and **Gültekin, A. B.**, “Evaluation of Promoters and Barriers for Green Building Applications In Public Sector”, *1st International Congress on Engineering Architecture and Design, Elsevier*, Kocaeli - Turkey, 88-90, (13-14 November 2015). (In Turkish).
- B.27.** Kara, İ., **Gültekin, A. B.**, Aliefendioğlu, Y. ve Tanrıvermiş, H., “An Investigation of Turkey’s Real Estate Sector within the Scope of Sustainable Development and the Human Development Index (HDI)”, *Smart Metropolises - Integrated Solutions for Sustainable and Smart Buildings & Cities - SBE16İSTANBUL*, İMSAD, ISBN: 978-605-63492-9-4, İstanbul - Turkey, 420-433, (13-15 October 2016).
- B.28.** Yıldırım, H. Y., **Gültekin, A. B.** and Tanrıvermiş, H., “Evaluation of Energy Efficient Urban Planning Approach”, *Smart Metropolises - Integrated Solutions for Sustainable and Smart Buildings & Cities - SBE16İSTANBUL*, İMSAD, ISBN: 978-605-63492-9-4, İstanbul - Turkey, 224-235, (13-15 October 2016).
- B.29.** Kılıç, R., Kaplan, G. and **Gültekin, A. B.**, “Analysis of Restoration Mortars Used for Strengthening of Historical Buildings in the Context of Sustainability Criteria”, *Smart Metropolises - Integrated Solutions for Sustainable and Smart Buildings & Cities - SBE16İSTANBUL*, İMSAD, ISBN: 978-605-63492-9-4, İstanbul - Turkey, 737-746, (13-15 October 2016).
- B.30.** Yıldız, S., Kıvrak, S. and **Gültekin, A. B.**, “Design Elements That Should Be Considered in Urban Renewal Projects to Create a Socially Sustainable Built Environment”, *Smart Metropolises - Integrated Solutions for Sustainable and Smart Buildings & Cities - SBE16İSTANBUL*, İMSAD, ISBN: 978-605-63492-9-4, İstanbul - Turkey, 190-199, (13-15 October 2016). (In Turkish).
- B.31.** Dikmen, Ç. B., **Gültekin, A. B.** and Baran, Y., “Bozok Üniversitesi Mimarlık Bölümü Mimari Tasarım Derslerinin Değerlendirilmesi”, *3rd International Congress of Education Research Cyprus*, Magosa-Cyprus (07-10 December 2017).

B.32. Baran, Y., **Gültekin, A. B.** and Dikmen, Ç. B., “Türkiye’de Mimarlık Eğitiminde Sürdürülebilir Bina Tasarımına İlişkin Derslerin İrdelenmesi”, *3rd International Congress of Education Research Cyprus*, Magosa-Cyprus (07-10 December 2017).

B.33. Kılıç, R., Kaplan, G. and **Gültekin, A. B.**, “Microwave Curing Effect on Internal Sulphate Damage in Nano Alumina Reinforced White Cement”, *3rd World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2018*, Prague - Czech Republic (18-22 June 2018).

B.34. Varlı, H. and **Gültekin, A. B.**, “Evaluation of Energy Potential and Investment Cost of Solar Power Plants: Case Study of Ankapark Parking Lot”, *3rd World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2018*, Prague - Czech Republic (18-22 June 2018).

B.35. Sanbur, A. and **Gültekin, A. B.**, “Multi-Dimensional Approaches to the Development of Sustainable Real Estate Valuation Principles”, *3rd World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2018*, Prague - Czech Republic (18-22 June 2018).

C. Books

C.1. National/International Books

C.1.1. Çelebi, G., **Gültekin, A. B.**, Harputlugil, G., Bedir, M. and Tereci, A., "Building-Environment Relationships (Yapı Çevre İlişkileri)", ISBN / ISSN: 978-9944-89-645-0, Çizgi Publishing, İstanbul -Turkey (2008). (In Turkish).

C.1.2. **Gültekin, A. B.** and Yavaşbatmaz, S., “Sustainable Tall Building Design: Evaluation of LEED Certificated Tall Buildings”, *LAP Lambert Academic Publishing*, ISBN: 978-3-659-36665-9, Saarbrücken - Germany, 2013.

C.1.3. Kara, İ., **Gültekin, A. B.**, Aliefendioğlu, Y. and Tanrıvermiş, H., “An Investigation of Turkey’s Real Estate Sector within the Scope of Sustainable Development and the Human Development Index (HDI)”, *LAP Lambert Academic Publishing*, ISBN: 978-3-659-36665-9, Saarbrücken - Germany, 2017. (to be published).

C.2. Chapters in National/International Books

C.2.1. Aktaş, Ş., Aktaş, Ş. T., Sakallı, F., Aydın, A. P. and **Aydın, A. B.**, “Postgraduate Education Exam - LES”, ISBN: 978-975-6674-46-8, Alp Publishing, *First Edition*, 393-796 (2006). (Numeric Chapter: Aydın, A. P. and Aydın, A. B.). (In Turkish).

C.2.2. Aktaş, Ş., Aydın, A. P., **Aydın, A. B.**, Aktaş, Ş. T. and Sakallı, F., “ALES Academic Personnel and Postgraduate Education Exam Question Bank with Lecturing”, ISBN: 978-975-6674-46-8, Alp Publishing, *Second Edition*, 0 - 829 (2007). (Numeric Chapter: Aydın, A. P. and Aydın, A. B.). (In Turkish).

C.2.3. Dikmen Ç. B. and **Gültekin, A. B.**, “Sustainable Indoor Air Quality (IAQ) in Hospital Buildings”, Springer Berlin Heidelberg, Print/Online ISBN: 978-3-540-95990-8/978-3-540-95991-5, DOI: 10.1007/978-3-540-95991-5_50 Environmental Earth Sciences, Survival and Sustainability: Environmental Concerns in the 21st Century, Part 5, pp. 557-565, (2011). (Editors: Hüseyin Gökçekeuş, Umut Türker, James W. LaMoreaux).

C.2.4. Paltun, S., **Gültekin, A. B.** ve Çelebi, G., “A Literature Survey on Integration of Wind Energy and Formal Structure of Buildings at Urban Scale”, Springer International Publishing, Lecture Notes in Civil Engineering 7, ISBN: 978-3-319-64348-9, DOI 10.1007/978-3-319-64349-6_4, pp.36-51 (2017).

C.2.5. Yıldırım, H. Y., **Gültekin, A. B.** ve Tanrıvermiş, H., “An Examination of the Energy-Efficient Building Design on High-Rise Buildings”, Springer International Publishing, Lecture Notes in Civil Engineering 7, ISBN: 978-3-319-64348-9, DOI 10.1007/978-3-319-64349-6_13, pp. 158-175 (2017).

C.2.6. Baran, Y. ve **Gültekin, A. B.**, “Green Wall Systems: A Literature Review”, Springer International Publishing, Lecture Notes in Civil Engineering 7, ISBN: 978-3-319-64348-9, DOI: 10.1007/978-3-319-64349-6_8, pp.82-96 (2017).

C.2.7. **Gültekin, A. B.**, Dikmen, A. B., Erciyes, A. H. ve Örgü, D., “An Examination on Evolution of Sustainability in the Context of United Nations Sustainable Development Goals: Turkey Case”, Springer International Publishing, Lecture Notes in Civil Engineering 7, ISBN: 978-3-319-64348-9, DOI 10.1007/978-3-319-64349-6_20, pp.252-271 (2017).

C.2.8. Kara, İ., **Gültekin, A. B.**, ve Tanrıvermiş, H., “A Study on the Use of Forest Assets as a Means of Producing Land-Estate in Turkey”, Springer International Publishing AG, Part of Springer Nature 2018, Lecture Notes in Civil Engineering 6, ISBN: 978-3-319-63709-9, ISSN: 2366-2565, DOI: 10.1007/978-3-319-63709-9_48, pp.615-622 (Mart 2018).

C.2.9. Kahraman, İ., Kanan, N. Ö., Karabacak, A. ve **Gültekin, A. B.**, “Integrated Building Design Approach: Turkish Case”, Springer International Publishing AG, Part of Springer Nature 2018, Lecture Notes in Civil Engineering 6, ISBN: 978-3-319-63709-9, ISSN: 2366-2565, DOI: 10.1007/978-3-319-63709-9_28, pp. 350-358 (Mart 2018).

C.2.10. Doğan, İ., **Gültekin, A. B.** ve Tanrıvermiş, H., “Sustainable Transportation”, Springer International Publishing AG, Part of Springer Nature 2018, Lecture Notes in Civil Engineering 6, ISBN: 978-3-319-63709-9, ISSN: 2366-2565, DOI: 10.1007/978-3-319-63709-9_19, pp. 242-252 (Mart 2018).

C.2.11. Apaydın, E., Köroğlu, Y. E., **Gültekin, A. B.**, Tanrıvermiş, H. ve Bayer, İ. R., “A New Approach in Sustainable Urban Transformation; Super Cities”, Springer International Publishing AG, Part of Springer Nature 2018, Lecture Notes in Civil Engineering 6, ISBN: 978-3-319-63709-9, ISSN: 2366-2565, DOI: 10.1007/978-3-319-63709-9_57, pp. 750-762 (Mart 2018).

C.2.12. **Gültekin, A. B.**, “A Holistic Conceptual Scheme for Sustainable Building Design in the context of Environmental, Economic and Social Dimensions”, Sustainable Buildings and Building Materials, Book Citation Index in the Web of Science™ Core Collection (BKCI), " InTechOpen, ISBN: 978-953-51-5867-7, Croatia. 2018. (to be published).

D. Articles in National Refereed Journals

D.1. Dikmen, Ç. B. and **Gültekin, A. B.**, “Usage of Renewable Energy Resources in Buildings in the Context of Sustainability”, Journal of Engineering Sciences and Design – SDU-JESD, E-ISSN: 1308-6693, 1 (3): 96-100, (2011).

<http://edergi.sdu.edu.tr/index.php/mbtd/article/viewFile/1725/2260>

D.2. **Gültekin, A. B.**, Aruntaş, H. Y. and Gün, B., “Analysis of the Spatial Adequacy of Elementary School Buildings in the context of Law No. 4306: Ankara Case Study”, Gazi University Journal of Gazi Educational Faculty - GUJGEF, ISSN: 1301-9058, 34 (1): 43-61 (2014). (In Turkish).

<http://dergipark.ulakbim.gov.tr/gefad/article/view/5000078356>

(ISI WEB OF SCIENCE, TÜBİTAK-ULAKBİM, EBSCOhost, Index Copernicus, ASOS, TÜRK EĞİTİM İNDEKSİ-TEİ).

D.3. **Gültekin, A. B.** and Farahbakhsh, E. B., “Energy Performance of Glass Building Materials”, Journal of TÜBAV, Turkish Science - Research Foundation Publication, ISSN: 1308 – 4941, 9 (3): 52-65 (2016).

D.4. Yıldız, S., Kıvrak, S., **Gültekin, A. B.** and Arslan, G., “Neighborhood Sustainability Assessment Tools and a Comparative Analysis of Five Different Assessment Tools”, Journal of Planlama, TMMOB Chamber of City Planners Publication, 26 (2): 93-100, ISSN: 1300-7319, DOI: 10.14744/planlama.2016.05914 (2016).

(Ulrich’s, Avery, TÜBİTAK ULAKBİM Social Sciences Data Base)

D.5. Yılmaz, M., Yıldız, S. and **Gültekin, A. B.**, “Determination of Disruptive Innovation: Threats and Opportunities in Sustainable Construction Sector”, *Journal of Balıkesir University Institute of Science and Technology - BAUN*, eISSN: 2536-5142, ISSN: 1301-7985, 18 (2): 25-36 (2016). (In Turkish).
(*Google Scholar, IThenticate, Thompson Reuters Journal Master List-Zoological Record*)

D.6. Demircan, R. K. and **Gültekin, A. B.**, “Investigation of Passive and Active Solar Systems in Buildings”, *Journal of TÜBAV, Turkish Science - Research Foundation Publication*, ISSN: 1308 - 4941, 10 (1): 36-51 (2017). (In Turkish).

E. Papers Presented in National Scientific Meetings and Published in Proceedings Books

E.1. Çelebi, G. and **Aydın, A. B.**, “Consideration of Construction Materials According to Sustainable Architecture Approach”, *IV. National Ecology and Environment Congress*, İzmir - Turkey, 457-464 (5-8 October 2001). (In Turkish).

E.2. Çelebi, G. and **Aydın, A. B.**, “Sustainable Architecture and Examination of Construction materials in the Context of Their Life Cycles”, *General Assembly of Construction Materials 2003*, The Building Information Centre - Association of Turkish Construction Material Producers (İMSAD), İstanbul - Turkey (8-9 December 2003). (In Turkish).

E.3. Çelebi, G. and **Aydın, A. B.**, “An Examination on a Method about Construction Sector - Environment Relationship: Life Cycle Assessment Methodology (LCA)”, *Environment and Forestry Council*, Ministry of Environment and Forestry, Antalya - Turkey, 13-21 (21-24 March 2005). (In Turkish).

E.4. **Gültekin, A. B.** and Dikmen, Ç. B., “The Determination of the Ecological Design Criteria in Architectural Design Process”, *VI National Ecology and Environment Congress*, Association of Biologists, İzmir - Turkey, 159-167 (18-21 September 2006). (In Turkish).

E.5. **Gültekin, A. B.** and Çelebi, G., “Examination of Methods and Legal Regulations Used for the Assessment of Environmental Impacts of Construction Materials in the Context of European Union Construction Sector”, *3rd National Construction Material Congress and Exhibition*, TMMOB Chamber of Architects Branch Office of İstanbul, Committee of Construction Materials, İstanbul - Turkey, 504-515 (15-17 November 2006). (In Turkish).

E.6. Dikmen, Ç. B. and **Gültekin, A. B.**, “Examination of Curriculums and Design Courses in Architecture Education: Bozok University Case Study”, *15th Year Engineering Architecture Symposium*, Süleyman Demirel University, Isparta - Turkey, 233-241 (14-16 November 2007). (In Turkish).

E.7. Koç, Y. and **Gültekin, A. B.**, “Green Roofs and Applications in Turkey”, *5th National Roof & Facade Symposium*, Dokuz Eylül University, İzmir - Turkey, 175-182 (15 -16 April 2010). (In Turkish).

E.8. Dikmen, Ç. B. and **Gültekin, A. B.**, “Use of Aluminum Material in Construction Sector in the Context of Sustainable Building Design and Environmental Impacts”, *Sustainable Building Design Congress*, Yaşar University, İzmir - Turkey, 137-149 (12-13 November 2012). (In Turkish).

F. Tasks in Projects

F.1. *Researcher:* Esin, T., Arıkan, T., Kayıhan K. S., **Aydın, A. B.**, Onat, M. and Akyürek, G., “The Determination of Ecological Structuring Criteria, and Design of an Example Building for Marmara Region”, *Scientific Research Project*, Gebze Institute of Technology, Faculty of Architecture, Department of Architecture, Kocaeli, Project No. 01-A-02-01-12, Date of Beginning: 13.06.2001, Date of Completion: 31.12.2002.

F.2. *Researcher:* Çelebi, G. and **Gültekin, A. B.**, “Life Cycle Assessment Methodology within the Context of the Evaluation of Environmental Performance of Buildings”, *Scientific Research Project*, Gazi University, The

Faculty of Engineering and Architecture, Department of Architecture, Ankara, Turkey, Project No. 06/2005-49, Date of Beginning: 03.03. 2005, Date of Completion: 03.03.2008.

F.3. Project Manager: Gültekin, A. B., Leonardo da Vinci Life-long Learning Programme 2007-2013 Mobility Project, "Examination of Life Cycle Assessment Method in the Context of Environmental Impacts of Construction Materials", T.R. Prime Ministry State Planning Organization Centre for European Union Education and Youth Programmes (National Agency), European Commission, Project No. LLP-LDV-VETPRO-07-TR-0021, Date of Beginning: 01.04. 2008, Date of Completion: 30.04.2009.

F.4. Project Manager: Gültekin, A. B (Researcher: Alparslan, B), "Analysis and Assessment of Ecological Building Design Criteria in the context of A Sample Building", *Scientific Research Project*, Gazi University, Technical Education Faculty, Department of Construction Education, Ankara, Turkey, Project No. 07/2009-34, Date of Beginning: 25.05.2009, Date of Completion: 27.11.2012.

F.5. Researcher: Tanrıvermiş, H., Arslan, M., Sönmez, N. Ö., Aliefendioğlu, Y. and **Gültekin, A. B.,** "Pilot Project of Existing Situation Analysis of Urban Renovation/Formation Project Area in Sincan District, Saraycık Neighbourhood, Real Estate Valuation, Expropriation Preparation Process and Management, Monitoring and Assessment of Project Implementation Processes by Impact Valuation", *Research-development Project*, Date of Beginning: 20.11.2015, Date of Completion: Continuing.

G. Other Publications

G.1. Editorship

G.1.1. Editorship: Kaplan, H., Yüksel, Ü., **Gültekin, A. B.,** Güngör, C., Karasu, N. and Çavuş, M., "Basics Technical Handbook of Accessibility for Local Authorities", ISBN: 978-975-19-4679-9, Publication of Republic of Turkey Prime Ministry Administration for Disabled People, Publication No: 49, Ankara - Turkey (2009). (In Turkish).

G.1.2. Editorship: Gültekin, A. B., Gökçe, H. S., Çavuş, M. and Kılıç, R., "International Sustainable Buildings Symposium Proceedings", ISBN: 978-975-507-231-9, (26-28 May 2010).

G.1.3. Editorship: Fırat, S., Aruntaş, H. Y. and **Gültekin, A. B.,** "2nd International Sustainable Buildings Symposium Proceedings", ISBN: 978-975-507-278-4, (28-30 May 2015).

G.1.4. Editorial Advisory Board: Journal of Accounting and Applied Business Research (JOAABR), (January 2018 - Continued)

(Open J-Gate, Academickeys, Journalseek, Drji, Researchbib, Citefactor, Google Scholar, Native XML Plugin, QuickSubmit Plugin, DOAJ Export Plugin, CrossRef XML Export Plugin, mEDRA Export/Registration Plugin, Users XML Plugin, DataCite Export/Registration Plugin, PubMed XML Export Plugin)

G.1.5. Editorship: Journal of Sustainable Forestry, Enpress Publisher LLC (May 2018 - Continued).

G.2. National Declaration

G.2.1. National Declaration: Gültekin, A. B., "Environmentalist Sydney Olympic Village", TMMOB Chamber of Architects, Branch Office of Ankara Bulletin, Ecology and Architecture Issue, Ankara - Turkey, 12: 8-11 (2003). (In Turkish).

G.2.2. National Declaration: Gültekin, A. B., Şentürk, H. and Çelebi, G., "Examination of Environmental Impacts of Construction Materials in the Context of Some Norms", Architecture - Interior design - Visual Arts Magazine, Ecology and Architecture Issue, ISSN: 1300-7351, İstanbul - Turkey, 170: 120-124 (2007). (In Turkish).

G.2.3. National Declaration: Çelebi, G. and **Gültekin, A. B.**, “Scope of Sustainable Architecture: An Overview from a Conceptual Framework”, Bulletin of Mimarın, Global Warming and Architecture Issue, ISSN 13070-30950, Konya - Turkey, 2: 30-36 (2007). (In Turkish).

G.2.4. National Declaration: **Gültekin, A. B.**, “Leonardo da Vinci Mobility Project (Llp-Ldv-Vetpro-07-Tr-0021): “Examination of Life Cycle Assessment Method in the context of Environmental Impacts of Construction Materials”, Gazi News Bulletin, ISSN: 1307-4814, Ankara - Turkey (April 2009). (In Turkish).

G.2.5. National Declaration: **Gültekin, A. B.** and Çelebi, G., “Sustainable Construction Sector”, Bulletin of İNTES-Turkish Employers' Association of Construction Industries, ISSN: 1303-8028, Ankara –Turkey, 23: 14-15 (March 2010). (In Turkish).

G.2.6. National Declaration: **Gültekin, A. B.**, “Sustainable Cement Sector”, Journal of CemenTürk (Cement & Concrete Components), ISSN: 2146-0833, İstanbul - Turkey (May/June 2016). (In Turkish).

G.2.7. National Declaration: **Gültekin, A. B.**, “Sustainability Responsibilities of CEMBUREAU for Cement Sector”, Sintekplus, İstanbul - Turkey, 11: 18-24 (October/November/December 2017)

G.2.8. Interview: **Gültekin, A. B.**, “Ministry of Science, Industry and Technology Design Centres Project”, Journal of Turkish Time, 82-89 Kasım 2017).

G.3. Invited Speaker

G.3.1. Invited Speaker: “Environment-Friendly Sydney Olympic Village”, III. Eco-Architecture Meeting, TMMOB Chamber of Architects, Branch Office of Ankara, Ankara - Turkey (2003).

G.3.2. Invited Speaker: “Comparative Analysis of Environmental Product Declaration Schemes (EPD) In the Construction Sector of European Union within the context of the Environmental Impacts of Buildings”, Earthquake/ Natural Disaster Fact and Structuring Seminar, Turkish Japanese Foundation, Ankara - Turkey, (2006).

G.3.3. Invited Speaker: “Architectural Approaches from 1923s until Now”, TRT Ankara Radio, Ankara - Turkey (09 May 2009).

G.3.4. Invited Speaker: “European Union Projects and A Case Study of Leonardo Da Vinci Mobility Project from Gazi University”, TRT Ankara Radio, Ankara - Turkey (23 May 2009).

G.3.5. Invited Speaker: “Sustainable Architecture”, Sustainable Construction and Building in Mediterranean Countries Conference - Workshop and Forum (Med in Italy), Italian Chamber of Commerce, Reggio Calabria - Italy (27-30 June 2011).

G.3.6. Invited Speaker: “Building Regulations for People with Disabilities”, Accessible Yozgat Project, Bozok University, Yozgat - Turkey (20 September 2012).

G.3.7. Invited Speaker: “Sustainable Buildings”, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Real Estate Sector Seminars, Ankara - Turkey (13 March 2015).

G.3.8. Invited Speaker: “Sustainability Report in Cement Sector”, Sarajevo Co-Workers Technical Seminar, cemenTürk, Sarajevo - Bosnia Herzegovina (21-24 April 2016).

G.3.9. Invited Speaker: “Sustainable Buildings”, Civil Ankara Panel, Gazi University Technology Faculty, Ankara-Turkey (02 March 2018).

G.4. International Invited Seminar

G.4.1. *International Invited Seminar: "Environmental Product Declarations (EPDs) International Training Seminar", PE International, Stuttgart - Germany (2007).*

G.4.2. *International Invited Seminar: "GABI 4 International Training Seminar", PE International, Stuttgart - Germany (2007).*

G.5. Lecturer

G.5.1. *Lecturer: "Computer Aided Architectural Design - I", BELTEK Gazi University Vocational and Technical Education Courses, Ankara – Turkey (September 2011 - December 2011).*

G.5.2. *Lecturer: "Computer Aided Architectural Design", Specialized Vocational Training Centers Project (UMEM), Ankara - Turkey (5-9 September 2011).*

G.6. Panelist/Observer/Commission Membership

G.6.1. *Membership: "Big Maintenance Project of Gazi University Technical Education Faculty", Gazi University, Ankara - Turkey (2007).*

G.6.2. *Membership: "Commission of Organization of Gazi University Technical Education Faculty Science, Culture and Arts Activities", Gazi University, Ankara - Turkey (2007).*

G.6.3. *Membership: "Project of Development of Protective Health Services Strategy: Workshop 1", Ministry of Health of Republic of Turkey, Ankara -Turkey (09-11 March 2011).*

G.6.4. *Membership: "Project of Development of Protective Health Services Strategy: Workshop 2", Ministry of Health of Republic of Turkey, Ankara - Turkey (02-06 May 2011).*

G.6.5. *Membership: "Project of Development of Protective Health Services Strategy: Workshop 3", Ministry of Health of Republic of Turkey, Ankara - Turkey (04-06 June 2012).*

G.6.6. *Membership: "Postgraduate Education Commission of Technology Faculty, Construction Education Program", Gazi University, Ankara - Turkey (20 September 2012).*

G.6.7. *Panelist: Directorate of TÜBİTAK-BİDEB 2214 Foreign Scholarships, "2214/A Foreign Research Scholarship Program (2013)" Applications, TÜBİTAK - The Scientific and Technological Research Council of Turkey, Ankara - Turkey (May 2014).*

G.6.8. *Membership: "Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Membership of Faculty Board", Ankara - Turkey (June 2016 - Continuing).*

G.6.9. *Membership: "Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Membership of Administrative Board", Ankara - Turkey (June 2016 - Continuing).*

G.6.10. *Commission Membership: Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Academic Encouragement Application Committee, (Date of Beginning: 30.12.2016, Date of Completion: Continuing).*

G.6.11. *Commission Membership: Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Commission of Scientific Balancing, Ankara – Turkey (2016 – Continuing).*

- G.6.12. *Observer:*** General Directorate of TR Ministry of Science, Industry and Technology, “Application of ENKA Engineering Company for Design Centre Document in the Context of 5746 Numbered Law”, İstanbul - Turkey (28 November 2016).
- G.6.13. *Commission Membership:*** Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Investigation Commission of Academic Encouragement, Ankara – Turkey (30 December 2016 - Continuing).
- G.6.14. *Commission Membership:*** General Directorate of TR Ministry of Science, Industry and Technology, “Application of Elemeği Construction Interior Design Furniture Company for Design Centre Document in the Context of 5746 Numbered Law”, Ankara - Turkey (20 March 2017).
- G.6.15. *Commission Membership:*** General Directorate of TR Ministry of Science, Industry and Technology, “Application of Gönnye Panel Design Company for Design Centre Document in the Context of 5746 Numbered Law”, Ankara - Turkey (21 June 2017).
- G.6.16. *Commission Membership:*** Preliminary Review Board of Academic Staff Applications, Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Ankara - Turkey (04 July 2017-Continuing)
- G.6.17. *Commission Membership:*** Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Commission of Student Support Principals, Ankara - Turkey (04 July 2017 - Continuing).
- G.6.18. *Commission Membership:*** CPC Certification Inspection Test Trading Co. Ltd., “Committee of Impartiality and Independence”, Ankara – Turkey (04 August 2017).
- G.6.19. *Observer:*** General Directorate of TR Ministry of Science, Industry and Technology, “Application of EVİNOKS Service Equipment Company for R&D Centre Document in the Context of 5746 Numbered Law”, Bursa - Turkey (09 October 2017).
- G.6.20. *Commission Membership:*** Turkish Society of HVAC and Sanitary Engineers - International Building Performance Simulation Association (IBPSA) Kick-off Meeting of Turkey Representation, Ankara - Turkey (21 October 2017).
- G.6.21. *Commission Membership:*** General Directorate of TR Ministry of Science, Industry and Technology, “Evaluation and Audit Commission Resolution Meeting in the Context of 5746 Numbered Law for Rönesans Construction Company”, Ankara – Turkey (29 December 2017).
- G.6.22. *Commission Membership:*** General Directorate of TR Ministry of Science, Industry and Technology, “Evaluation and Audit Commission Resolution Meeting in the Context of 5746 Numbered Law for Elemeği Interior Architecture Company (Application for 2nd Center)”, Ankara - Turkey (15 December 2017).
- G.6.23. *Observer:*** General Directorate of TR Ministry of Science, Industry and Technology, “Application of GAD Architecture Consultancy Company for Design Centre Document in the Context of 5746 Numbered Law”, İstanbul – Turkey (09 January 2018).
- G.6.24. *Observer:*** General Directorate of TR Ministry of Science, Industry and Technology, “Application of Atölye Creative Development Education Consultancy Design Company for Design Centre Document in the Context of 5746 Numbered Law”, İstanbul – Turkey (18 January 2018).
- G.6.25. *Commission Membership:*** General Directorate of TR Ministry of Science, Industry and Technology, “Evaluation and Audit Commission Resolution Meeting in the Context of 5746 Numbered Law for GMW Architecture and Consultancy Company”, Ankara – Turkey (19 February 2017).

G.6.26. *Commission Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Commission of Unit Quality, Ankara - Turkey (15 February 2018 - Continuing).

G.6.27. *Commission Membership:* General Directorate of TR Ministry of Science, Industry and Technology, "Evaluation and Audit Commission Resolution Meeting in the Context of 5746 Numbered Law for Özgüven Design Architecture Company ", Ankara - Turkey (19 February 2017).

G.7. Participant

G.7.1. *Participant:* "Utilization of Solar in Buildings", TMMOB Chamber of Architects, Branch Office of Ankara, Section of UIA, Ankara - Turkey (2001).

G.7.2. *Participant:* "Winter School 2005", Workshop Series No: 3, Gazi University Faculty of Engineering and Architecture, Department of Architecture, TUBİTAK, KNAUF, Ankara - Turkey, 52 - 65 (2005).

G.7.3. *Participant:* "Knauf Plasterboard - Plaster Application Training Courses Seminar", Gazi University Faculty of Engineering and Architecture, Department of Architecture, Ankara - Turkey (2005).

G.7.4. *Participant:* "Interactive White Board Training", Modernisation of Vocational and Technical Education in Turkey Project - MVET, Anadolu Hotel Management and Tourism Vocational High School, Ankara - Turkey (2006).

G.7.5. *Participant:* "LLP-LDV-VETPRO-07-TR-0021 / Examination of Life Cycle Assessment Method in the context of the Environmental Impacts of Construction Materials", PE International GmbH, Stuttgart - Germany (6-20 July 2008).

G.7.6. *Participant:* "A Four Day GaBi Practitioner, LCA Training and EPD Training", PE International GmbH, Stuttgart - Germany (7-10 July 2008).

G.7.7. *Participant:* "Workshop on Sustainable Supply Chain Management", PE International GmbH, Stuttgart - Germany (27 October 2009).

G.7.8. *Participant:* "Best Practice in Applied LCA and Carbon Footprinting Symposium", PE International GmbH, Stuttgart - Germany (28 October 2009).

G.7.9. *Participant:* "Product Sustainability Solutions - GaBi User Conference", PE International GmbH, Stuttgart - Germany (29 October 2009).

G.7.10. *Participant:* "Brick Applications", Association of Brick and Tile Employers - TUKDER, Gazi University, Ankara - Turkey (08 December 2010).

G.7.11. *Participant:* "Panel of Energy, Efficiency and Environment", Gazi University, Ankara - Turkey (29 December 2010).

G.7.12. *Participant:* "Project Cycle Management (PCM) Training", Gazi University, Ankara - Turkey (14-17 April 2011).

G.7.13. *Participant:* "Brick Applications", Association of Brick and Tile Employers - TUKDER, Gazi University, Ankara - Turkey (07 December 2011).

G.7.14. *Participant:* "Program of Occupational Health and Safety Training", Ankara University, Ankara - Turkey (25 December 2015).

G.7.15. *Participant:* "IFC EDGE Green Building Program and ÇEDBİK Housing System Introduction", Türk Serbest Mimarlar Derneği Merkezi, (19 April 2017).

G.7.16. *Participant:* “Education of Educators”, Ankara University Continuing Education Centre - ANKÜSEM, (15-30 May 2017).

G.7.17. *Participant:* “Quality Assessment Training of Unit Self-Assessment Teams”, Ankara University In-Service Training Coordinatorship and Quality Coordinatorship , Ankara - Turkey (21-23 February 2018).

G.7.18. *Participant:* “ÇEDBİK Housing Technical Training”, Turkey Green Building Council (ÇEDBİK), Alba Hotel, Ankara – Turkey (20 March 2018).

G.7.19. *Participant:* “EDGE (Excellence in Design for Greater Efficiencies) Green Building Program Technical Training”, Turkey Green Building Council (ÇEDBİK), Alba Hotel, Ankara – Turkey (21 March 2018).

G.8. Organization

G.8.1. *Organizer and Speaker:* **A.B. Gültekin**, “Life Cycle Assessment Methodology in the context of Environmental Impacts of Construction Materials Seminar”, Gazi University, Faculty of Technical Education, Department of Construction Education, Ankara - Turkey, 30 April 2009. (*National*).

G.8.2. *Symposium Chair:* International Sustainable Buildings Symposium - ISBS, Ramada Plaza Hotel, Gazi University, Faculty of Technical Education, Department of Construction Education, Ankara - Turkey, 26-28 May 2010. (*International*).

G.8.3. *Organizer:* **A.B. Gültekin**, “Sustainable Building Workshop”, Ramada Plaza Hotel, Ankara - Turkey, 27 May 2010. (*International*).

G.8.4. *Organizer:* **A.B. Gültekin** and H.Y. Aruntaş, “Energy Architecture Conference (Çelik Erengezin)”, Gazi University, Faculty of Technology, Department of Civil Engineering, Ankara - Turkey, 20 October 2011. (*National*).

G.8.5. *Organizer:* **A.B. Gültekin**, “Energy Efficiency for Buildings Conference (Murat Bayram)”, Gazi University Faculty of Technology, Department of Civil Engineering, Ankara - Turkey, 01 December 2011. (*National*).

G.8.6. *Organizer:* **A.B. Gültekin** and H.Y. Aruntaş, “Gas Concrete Products, Fireproof Thermal Insulation System and Environment-Friendly Buildings”, Gazi University, Faculty of Technology, Department of Civil Engineering, Ankara - Turkey, 19 March 2012. (*National*).

G.8.7. *Organizer:* **A.B. Gültekin** and H.Y. Aruntaş, “Ceramic Products and Ceramic Tile Veneering”, Gazi University, Faculty of Technology, Department of Civil Engineering, Ankara - Turkey, 29 March 2012. (*National*).

G.8.8. *Symposium Chair:* 2nd International Sustainable Buildings Symposium – ISBS2015, Gazi University, Faculty of Technology, Department of Civil Engineering, Ankara - Turkey, 28-30 May 2015. (*International*).

G.8.9. *Member of Organization:* Road and Traffic Safety Congress for Sustainable Transportation - ROTRASA, Gazi University, Graduate School of Natural and Applied Sciences, Traffic Planning and Implementation, Ankara - Turkey, 7-9 December 2015. (*National*).

G.8.10. *Symposium Chair:* 3rd International Sustainable Buildings Symposium - ISBS2017, Gazi University, Faculty of Technology, Department of Civil Engineering, Dubai - United Arab Emirates, 15-17 March 2017. (*International*).

G.8.11. *Symposium Chair:* 4th International Sustainable Buildings Symposium - ISBS2019, Gazi University - Ankara University - Texas Tech University, Dallas, Texas – USA, 18-20 July 2019. (*International*).

G.9. Citations

G.9.1. Citation: Çelebi, G., "Environmental Discourse and Conceptual Framework for Sustainable Architecture", Gazi University Journal of Science, 16(1): 205-216 (2003).

<http://www.fenbil.gazi.edu.tr/fbedergi/16tam/21.pdf>

Cited: Çelebi, G. and **Aydın, A. B.**, "Architectural Responsibilities within the Context of Sustainability", Livable Architecture and Environments International Congress, Karadeniz Technical University, Trabzon - Turkey, 140-146 (2001).

G.9.2. Citation: Kuşcu, A. C., "Research of Traditional Konya House in Sustainable Architecture Context", Master's Thesis, Yıldız Technical University, Graduate School of Natural and Applied Sciences, Architecture Program, Istanbul - Turkey, (2006). (In Turkish).

Cited: Eryıldız, D. I. and **Aydın A. B.**, "An Example to -Green Olympics- Approach: Assessment of Sdney 2000 Project", Bulletin of Gazi University Engineering and Architecture Faculty, 20 (1): 107-123, Ankara, (2005). (*Engineering Index*). (In Turkish).

G.9.3. Citation: Durmuş, G. and Şimşek, O., "Research In Usage of Fly Ashes in the Production of Interlocking Concrete Pave", Journal of TÜBAV, Turkish Science - Research Foundation Publication, ISSN: 1308 - 4941, 1 (1): 1-6 (2008). (In Turkish).

Cited: **Aydın, A. B.** and Sancak, E., "The Evaluation of Cement and Concrete Production within the Context of Building Sector - Environment Relationship", *4th International Advanced Technologies Symposium*, Selcuk University, Technical Education Faculty, Konya - Turkey, 1057-1062 (2005).

G.9.4. Citation: Güzel, P., Çoknaz, D. and Noordegraaf, M. A., "Environmental Aspects of Sustainable Development Under the International Olympic Committee (IOC) and Olympic Organizations", *Hacettepe Journal of Sport Sciences*, 20 (2): 59 - 69, (2009).

Cited: Eryıldız, D. I. and **Aydın A. B.**, "An Example to -Green Olympics- Approach: Assessment of Sdney 2000 Project", Bulletin of Gazi University Engineering and Architecture Faculty, 20 (1): 107-123, Ankara, (2005). (*Engineering Index*). (In Turkish).

G.9.5. Citation: Claudiu, A., "Possibilities of Recycling Rubber Waste in the Composition of Mortars", *ProEnvironment* 6: 479-483, (2013).

Cited: The Evaluation of Waste Tyres in Construction Sector, In **Arzuhan Burcu Gültekin** (Ed.), "ISBS International Sustainable Buildings Symposium", 479-483, (2010).

G.9.6. Citation: Öztürk, S., Sultan, T. and İsmail, Y., "Mobility of Physically Handicapped in the Centre of Kastamonu City", *Süleyman Demirel University Journal of Engineering Science and Design*, 3 (3): 511-516, (2015).

Cited: Kaplan, H., Yüksel, Ü., **Gültekin, A. B.**, Güngör, C., Karasu, N., and Çavuş, M., "Basics Technical Handbook of Accessibility for Local Authorities", ISBN: 978-975-19-4679-9, Publication of Republic of Turkey Prime Ministry Administration for Disabled People, Publication No: 49, Ankara - Turkey (2009). (In Turkish).

G.9.7. Citation: "Design Approaches to Prevent/Reduce Construction and Demolition Waste Generated Through the Usage Phase of Buildings", *Sigma Journal of Engineering and Natural Sciences*, 6 (1): 79-89, (2015).

Cited: Gültekin, A. B., "Proposal of A Model for Assessment of the Environmental Impacts of Construction Products within the Context of "Life Cycle Assessment" Methodology", Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, (2006). (Adviser: Prof. Dr. Gülser Çelebi).

G.9.8. Citation: Binici, H., Sevinç, A. H. and Geçkil, H., "Durability Properties of Concretes with Waste Iron Powder", *Çukurova University Journal of the Faculty of Engineering and Architecture*, 30 (1): 1-16, (Haziran 2015).

Cited: Alparslan, B., **Gültekin, A. B.** and Dikmen, Ç. B., "Analysis of Ecological Building Design Criteria within the Context of Solar Houses", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2161-2167, (13-15 May 2009). (In Turkish).

G.9.9. Citation: Yılmaz, M. and Yıldız, S., "Sustainability Criteria for Military Buildings", The Journal of Defense Sciences, 14 (2): 165-188, (November 2015).

Cited: **Gültekin, A. B.**, "Proposal of Solutions within the Context of Sustainable Architectural Design Guidelines", *19th International Congress of Building and Life: Future of Architecture, Architecture for Future*, Chamber of Architects, Branch Office of Bursa, Bursa - Turkey, 409-419 (22-24 March 2007).

G.9.10. Citation: Yılmaz, M. and Bakış, A., "Sustainability in Construction Sector", *Procedia - Social and Behavioral Sciences*, Elsevier, 195 (2015): 2253-2262, (2015).

Cited: **Gültekin, A. B.**, "Proposal of Solutions within the Context of Sustainable Architectural Design Guidelines", *19th International Congress of Building and Life: Future of Architecture, Architecture for*, Chamber of Architects, Branch Office of Bursa, Bursa - Turkey, 409-419 (22-24 March 2007).

G.9.11. Citation: Yıldırım S. and Özalp, M., "Determining loss and degradation of lands as a result of large dam projects and associated road constructions within the Coruh River Watershed", *Artvin Coruh University Journal of Forestry Faculty*, 16 (1): 1-17, (June 2015).

Cited: Akkaya, U., **Gültekin, A. B.**, Dikmen, Ç. B. and Durmuş, G., "The Analysis of Environmental Impacts of Dams And Hydroelectric Power Plants (HEPP): Sample of Ilisu Dam", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2212-2218, (13-15 May 2009). (In Turkish).

G.9.12. Citation: Öztürk, S. and Leblebicioğlu, G., "Investigation of Reasoning Modes in Making a Decision about Hydroelectric Power Plants which is a Socio-scientific Issue", *Necatibey Faculty of Education, Electronic Journal of Science and Mathematics Education*, 9 (2): 1-33, (2015).

Cited: Akkaya, U., **Gültekin, A. B.**, Dikmen, Ç. B. and Durmuş, G., "The Analysis of Environmental Impacts of Dams And Hydroelectric Power Plants (HEPP): Sample of Ilisu Dam", *5th International Advanced Technologies Symposium - IATS'09*, Karabük - Turkey, 2212-2218, (13-15 May 2009). (In Turkish).

G.9.13. Citation: Kayılı, M. T. and Çelebi, G., "Assessment of Woolen and Carpet Based Coverings in the Context of LCA Methodology and The Impacts on Indoor Air Quality", *12. National Plant Engineering Congress, 2029-2042*, İzmir – Turkey (8-11 April 2015). (In Turkish).

Cited: **Gültekin, A. B.**, "Proposal of A Model for Assessment of the Environmental Impacts of Construction Products within the Context of "Life Cycle Assessment" Methodology", *Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, (2006). (Adviser: Prof. Dr. Gülser Çelebi).*

G.9.14. Citation: Salgın, B., Balanşı, A. and Taygun, G. T., *Design Approaches to Prevent/Reduce Construction and Demolition Waste Generated Through the Usage Phase of Buildings*, *Sigma J Eng & Nat Sci*, 6 (1), 79-89 (2015).

Cited: **Gültekin, A. B.**, "Proposal of A Model for Assessment of the Environmental Impacts of Construction Products within the Context of "Life Cycle Assessment" Methodology", *Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, (2006). (Adviser: Prof. Dr. Gülser Çelebi).*

G.9.15. Citation: Çınar, H., Döngel, N., Atar, M. and Aydın, İ., "An Investigation into Pollutants Affecting In Door Air Quality and User Satisfaction", *Journal of TÜBAV, Turkish Science - Research Foundation Publication*, ISSN: 1308 – 4941, 9 (3), 31-40 (2016). (In Turkish).

Cited: **Gültekin, A. B.**, "Proposal of A Model for Assessment of the Environmental Impacts of Construction Products within the Context of "Life Cycle Assessment" Methodology", *Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, (2006). (Adviser: Prof. Dr. Gülser Çelebi).*

G.9.16. Citation: Ahsan, T., "High-Rise Residential Buildings in Dhaka, Bangladesh: Strategies for Socially and Environmentally Sustainable Practice", *The University of Adelaide, Doctor of Philosophy*, (May 2016).

Cited: **Gültekin, A. B.** and Yavaşbatmaz, S., "Sustainable Design of Tall Buildings", *Journal of the Croatian Association of Civil Engineers Gradevinar*, 65 (5): 449-461, Croatia (2013). (*SCI-EXPANDED*).

G.9.17. Citation: Ahsan, T., "High-Rise Residential Buildings in Dhaka, Bangladesh: Strategies for Socially and Environmentally Sustainable Practice", *The University of Adelaide, Doctor of Philosophy*, (May 2016).

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G.9.18. *Citation: Zeiler, W., "Sustainable High-Rise Buildings in the Netherlands", SpringerLink Chapter, 33-54 (December 2016).*

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G.9.19. *Citation: Karatekin, K., Topçu, E. and Aydınli, B., The Determination of Cognitive Structure of Candidate Teachers About Energy Centrals, International Electronic Journal of Environmental Education, 6(2), 76-91 (2016).*

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G.9.20. *Citation: Kara, C. and Yazıcıoğlu, S., "Effects of Marble Duster Waste and Silica Fume to Carbonation of Concrete", Bitlis Eren University Journal of Science, ISSN: 2147-3129, 5 (2), (2016).*

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G.9.21. *Citation: Koçyiğit, N. and Emiroğlu, A., "An Analysis of Productive Potential of Ermenek Reservoir Formation and Its Impact on the Reasons of Socio-Economic Condition and Migration of the Regional Population", Academic Journal of History and Idea, 3(10), 108-128, (2016).*

Cited: Akkaya, U., Gültekin, A. B., Dikmen, Ç. B. and Durmuş, G., "The Analysis of Environmental Impacts of Dams And Hydroelectric Power Plants (HEPP): Sample of Ilisu Dam", 5th International Advanced Technologies Symposium - IATS'09, Karabük - Turkey, 2212-2218, (13-15 May 2009). (In Turkish).

G.9.22. *Citation: Yılmaz, Z. and Kaya, K., "Analyzing the Present Condition on the Construction Material's Environmental Product Declaration For Sustainable Buildings In Turkey", Master's Thesis, Istanbul Technical University, Energy Institute, Energy, Science and Technology Program, Istanbul - Turkey, (2011).*

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G.9.23. *Citation: A. Özdemir, M. Pınarlık and E. Ercan, "Sürdürülebilir Binalar İçin Dünyada Uygulanan Devlet Teşvikleri ve Uygulamaların İncelenmesi", Journal of TÜBAV, Turkish Science - Research Foundation Publication, ISSN: 1308 – 4941, 10 (1): 52-60, Ankara (2017).*

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G.9.24. *Citation: A. Özdemir, M. Pınarlık and E. Ercan, "Sürdürülebilir Binalar İçin Dünyada Uygulanan Devlet Teşvikleri ve Uygulamaların İncelenmesi", Journal of TÜBAV, Turkish Science - Research Foundation Publication, ISSN: 1308 – 4941, 10 (1): 52-60, Ankara (2017).*

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G.9.25. *Citation: A. Özdemir, M. Pınarlık and E. Ercan, "Sürdürülebilir Binalar İçin Dünyada Uygulanan Devlet Teşvikleri ve Uygulamaların İncelenmesi", Journal of TÜBAV, Turkish Science - Research Foundation Publication, ISSN: 1308 – 4941, 10 (1): 52-60, Ankara (2017).*

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G.10. Cadre Exam Jury Membership

G.10.1. *Personnel Cadre Exam Jury Membership:* Artvin Çoruh University, Borçka Acarlar Vocational School, Construction Technology Program, *Assistant Professor Cadre Exam* (August 2015).

G.10.2. *Personnel Cadre Exam Jury Membership:* Artvin Çoruh University, Borçka Acarlar Vocational School, Construction Technology Program, *Assistant Professor Cadre Exam* (March 2016).

G.10.3. *Personnel Cadre Exam Jury Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, *Research Assistant Cadre Exam* (January 2017).

G.10.4. *Personnel Cadre Exam Jury Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, *Assistant Professor Cadre Exam* (January 2017).

G.10.5. *Personnel Cadre Exam Jury Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, *Expert Staff Cadre Exam* (January 2017).

G.10.6. *Personnel Cadre Exam Jury Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, *Research Assistant Cadre Exam* (December 2017).

G.10.7. *Personnel Cadre Exam Jury Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, *Research Assistant Cadre Exam* (December 2017).

G.10.8. *Personnel Cadre Exam Jury Membership:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, *Research Assistant Cadre Exam* (December 2017).

G.11. Thesis Monitoring Committee Membership

G.11.1. *Thesis Monitoring Committee Membership:* Sadık Ünal, Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara - Turkey (2012-2015).

G.11.2. *Thesis Monitoring Committee Membership:* Halil Yılmaz, Doctoral Thesis, Anadolu University, Graduate School of Sciences, Architecture Program, Eskişehir - Turkey, (2013- Continuing).

G.11.3. *Thesis Monitoring Committee Membership:* Serkan YILDIZ, Doctoral Thesis, Anadolu University, Graduate School of Sciences, Civil Engineering Program, Eskişehir - Turkey (2015- Continuing).

G.11.4. *Thesis Monitoring Committee Membership:* Bahar Sultan Qurraie, Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey (2015- Continuing).

G.11.5. *Thesis Monitoring Committee Membership:* Hanife Handan Yücel Yıldırım, Doctoral Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (2015- Continuing).

G.11.6. *Thesis Monitoring Committee Membership:* Üstün Hatipoğlu, Doctoral Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (2015- Continuing).

G.11.7. *Thesis Monitoring Committee Membership:* Rukiye Tuğla, Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Civil Engineering Program, Ankara - Turkey (2016- Continuing).

G.11.8. *Thesis Monitoring Committee Membership:* Peyman Umre Ersan, Doctoral Thesis Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey (2016- Continuing).

G.11.9. *Thesis Monitoring Committee Membership:* Meryem Alagöz, Doctoral Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey (2016-Continuing).

G.11.10. *Thesis Monitoring Committee Membership:* Mariam Mohamed Bara, Doctoral Thesis, Çankaya University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey (2017-Continuing).

G.12. Jury Membership

G.12.1. *Jury Membership:* Hülya Şentürk, “Environmental Impacts of Construction Products: An Analyze in the Context of Integrated Product Policy”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Gülser Çelebi (January 2008).

G.12.2. *Jury Membership:* Canay Çamur, “Environmental Evaluation of Thermal Insulation Materials by Life Cycle Assesment Methodology”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Gülser Çelebi (March 2010).

G.12.3. *Jury Membership:* Serpil Tosun, “Integrated Architectural Systems: Integrated Design of Wind Turbines with High-Rise Buildings”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Gülser Çelebi (March 2010).

G.12.4. *Jury Membership:* Gülçin Süt, “Energy-Efficient Refurbishment Building Envelope Strategies of Existing Multi-Storey Residential Buildings for Degree Day Regions of Turkey”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Assoc. Prof. Dr. İdil Ayçam (September 2013).

G.12.5. *Jury Membership:* Gülşah Servet Solmaz, “Assessment of Practice Problems in Energy Performance of LEED Certification System Through an Office Building”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Assoc. Prof. Dr. İdil Ayçam (December 2013).

G.12.6. *Jury Membership:* Orkun Alptekin, “Research Method in Construction Material Selection and A Model Proposal”, *Doctoral Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Gülser Çelebi (March 2014).

G.12.7. *Jury Membership:* Sadık Ünal, “Proposal of A Methodology for Evaluation of Energy Performance of Buildings: Case Study of Reception and Accommodation Center for Asylum Seekers and Refugees Building”, *Doctoral Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara – Turkey, Adviser: Assist. Prof. Dr. Gökhan Durmuş (June 2015).

G.12.8. *Jury Membership:* Ece Aslan Pedergrana, “Physical and Thermal Properties of Pine-Needle Lightweight Loam”, *Master’s Thesis*, METU Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Soofia Tahira Elias Özkan (September 2015).

G.12.9. *Jury Membership:* Esra Uysal, “Architectural Acoustics Design Criteria for Mosques and A Case Study: Hasan Tanik Mosque”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Füsün Demirel (December 2015).

G.12.10. *Jury Membership:* Fulya Turhan, “Superimposing Eco-Village Principles on Children’s Villages for a Healthier Environment”, *Master’s Thesis*, METU Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Soofia Tahira Elias Özkan (April 2016).

G.12.11. *Jury Membership:* Merve Tuna, “The Determination of the Usage of the Composite Material in Construction Produced by Blast Furnace Dust and Waste Polyethylene”, *Doctoral Thesis*, Gazi University,

Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Gülser Çelebi (April 2016).

G.12.12. *Jury Membership:* Arzu Yazıcı, “Evaluation Criteria in Terms of Green Buildings for Operating Units Through the Examples of Private Hospitals in Ankara”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Assoc. Prof. Dr. İdil Ayçam (June 2016).

G.12.13. *Jury Membership:* Ehsan Markazi Movaghar, “Identifying Barriers of Implementing Lean Construction Principals in the Iranian Construction Industry”, *Master’s Thesis*, METU Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Soofia Tahira Elias Özkan (June 2016).

G.12.14. *Jury Membership:* Ahmet Şahin, “A Research on the Occupational Health and Safety Applications in Construction Sector: An Example of Ankara”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara – Turkey, Adviser: Prof. Dr. Salih Yazıcıoğlu (June 2016).

G.12.15. *Jury Membership:* Firdevs Kozan, “Structural Analysis of the Bearing Elements Affecting the Facade Shaping in High-Rise Buildings”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Dr. Asena Soyluk (September 2016).

G.12.16. *Jury Membership:* Sinem Tozlu, “The Effects of 21st Century Design and Manufacturing Technologies on Architectural Design Paradigm: Computational Architecture”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Assist. Prof. Dr. Semra Selçuk Arslan (September 2016).

G.12.17. *Jury Membership:* Benay Anıl Ünsal, “Investigation of Siesmic Behaviour of Curtain Wall Facades”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Dr. Asena Soyluk (September 2016).

G.12.18. *Jury Membership:* Tamraz Kazımov, “Tall Buildings and Performative Buildings: An Assessment on Burj Khalifa and Shangai Towers”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Assoc. Prof. Dr. Semra Selçuk Arslan (December 2017).

G.12.19. *Jury Membership:* Sevil Jahed, “Comparison of Design Criteria in Healthcare Building According to International BREEAM and LEED Certification Systems”, *Master’s Thesis*, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara – Turkey, Adviser: Prof. Dr. Cüneyt Kurtay (February 2018).

G.12.20. *Jury Membership:* Nilay Özcan, “Evaluation of Open and Closed Common Space Practices: A Specialization on İzmir-Karşıyaka Community Centers”, *Doctoral Thesis*, Dokuz Eylül University, Graduate School of Natural and Applied Sciences, Architecture Program, İzmir - Turkey, Adviser: Assoc. Prof. Dr. Rengin ZENGEL (05 March 2017).

G.13. Doctorate Proficiency Exam Membership

G.13.1. *Doctorate Proficiency Exam Membership:* Feyza SEZGİN, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Gülser Çelebi (27 December 2007).

G.13.2. *Doctorate Proficiency Exam Membership:* Mehmet Nuri Ürgüp, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara - Turkey, Adviser: Prof. Dr. Salih Yazıcıoğlu (June 2011).

- G.13.3.** *Doctorate Proficiency Exam Membership:* Halil Yılmaz, Anadolu University, Graduate School of Sciences, Architecture Program, Eskişehir - Turkey, Adviser: Prof. Dr. Leyla Tokman (7 January 2013).
- G.13.4.** *Doctorate Proficiency Exam Membership:* Noushin Rashedi, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Gülser Çelebi (8 November 2013).
- G.13.5.** *Doctorate Proficiency Exam Membership:* Serpil Tosun, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Gülser Çelebi (30 April 2014).
- G.13.6.** *Doctorate Proficiency Exam Membership:* Hülya Şentürk Üncü, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Gülser Çelebi (30 April 2014).
- G.13.7.** *Doctorate Proficiency Exam Membership:* Peyman Umre Erkinay, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Figen Beyhan (31 December 2015).
- G.13.8.** *Doctorate Proficiency Exam Membership:* Meryem Alagöz, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Figen Beyhan (10 June 2015).
- G.13.9.** *Doctorate Proficiency Exam Membership:* Omar Algburi, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Figen Beyhan (10 June 2015).
- G.13.10.** *Doctorate Proficiency Exam Membership:* Fatih Kaya, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey, Adviser: Prof. Dr. Harun Tanrıvermiş (21 June 2015).
- G.13.11.** *Doctorate Proficiency Exam Membership:* M. Ramazan Uyanık, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey, Adviser: Prof. Dr. Harun Tanrıvermiş (21 June 2015).
- G.13.12.** *Doctorate Proficiency Exam Membership:* H. Buğra Erdal, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey, Adviser: Prof. Dr. Harun Tanrıvermiş (21 June 2015).
- G.13.13.** *Doctorate Proficiency Exam Membership:* Selma Ezber Kurtar, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey, Adviser: Prof. Dr. Harun Tanrıvermiş (21 June 2015).
- G.13.14.** *Doctorate Proficiency Exam Membership:* İlker Yaliner, Dokuz Eylül University Graduate School of Natural and Applied Sciences, Architecture Program, İzmir - Turkey, Adviser: Assist. Prof. Dr. Hasan Begeç (24 February 2017).
- G.13.15.** *Doctorate Proficiency Exam Membership:* Mariam Mohamed Bara, Çankaya University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Assist. Prof. Dr. Gülsu Ulukavak Harputlugil (26 May 2017).
- G.13.16.** *Doctorate Proficiency Exam Membership:* Omar Ali Alameen, Çankaya University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Assist. Prof. Dr. Gülsu Ulukavak Harputlugil (26 May 2017).
- G.13.17.** *Doctorate Proficiency Exam Membership:* Ildar Fathi Ajirlou, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Cüneyt Kurtay (02 January 2018).

G.14. Seminar Membership

G.14.1. Seminar Membership: Boshra Mehan Aldemir, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Figen Beyhan (January 2014).

G.14.2. Seminar Membership: Semra Demirhan, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Gülser Çelebi (January 2014).

G.14.3. Seminar Membership: Faarhoudi, Middle East Technical University, The Graduate School of Natural and Applied Sciences, Department of Architecture, Adviser: Prof. Dr. Soofia Tahira Elias Özkan (May 2015).

G.14.4. Seminar Membership: Sultan Ötorun, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Figen Beyhan (June 2015).

G.14.5. Seminar Membership: Merve Ertosun, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Prof. Dr. Figen Beyhan (December 2015).

G.14.6. Seminar Membership: Seda Şahin Ergün, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara - Turkey, Adviser: Doç. Dr. İdil Ayçam (January 2016).

G.14.7. Seminar Membership: Havva Nur Tümbaş, Middle East Technical University, The Graduate School of Natural and Applied Sciences, Department of Architecture, Adviser: Prof. Dr. Soofia Tahira Elias Özkan (January 2016).

G.15. Scientific Board Membership

G.15.1. Scientific Board Membership: International Sustainable Buildings Symposium - ISBS, Gazi University, Ankara - Turkey (26-28 May 2010).

G.15.2. Scientific Board Membership: International Construction Congress 2012, Süleyman Demirel University, Isparta - Turkey (11-13 October 2012).

G.15.3. Scientific Board Membership: 2nd International Sustainable Buildings Symposium - ISBS2015, Gazi University, Ankara - Turkey (28-30 May 2015).

G.15.4. Scientific Board Membership: 2nd National Construction Congress and Exhibition, TMMOB Chamber of Architects, Branch Office of Ankara, Ankara - Turkey (4-6 June 2015).

G.15.5. Scientific Board Membership: Smart Metropolises Integrated Solutions for Sustainable and Smart Buildings & Cities - SBE2016, İMSAD, İstanbul - Turkey (13-15 October 2016).

G.15.6. Scientific Board Membership: 3. National Construction Congress and Exhibition, TMMOB Chamber of Architects, Branch Office of Ankara, Ankara - Turkey (24-26 November 2016).

G.15.7. Scientific Board Membership: 3rd International Sustainable Buildings Symposium - ISBS2015, Gazi University and British University in Dubai, Gazi University and British University in Dubai, Dubai - United Arab Emirates (15-17 March 2017).

G.15.8. Scientific Board Membership: International Conference on Industrial Engineering and Technology Management - ICIETM 2017, The Universities Center at Dallas (UCD), Texas A&M University–Commerce, Texas Tech University and Ataturk University, Dallas, Texas - USA (07-09 April 2017).

G.15.9. Scientific Board Membership: International Social Sciences and Humanities Berlin Conference, Berlin Humboldt University - Karadeniz Technical University, Berlin - Germany (18-21 May 2017).

G.15.10. *Scientific Board Membership:* GRID - Architecture, Planning and Design Journal, e-ISSN: 2619-9556, Çankaya Üniversitesi, Ankara-Türkiye (2017-Devam ediyor).

G.15.11. *Scientific Board Membership:* International Conference on Real Estate Development and Management 2018, Ankara - Turkey (1-3 February 2018).

G.15.12. *Scientific Board Membership:* International Conference on Industrial Engineering and Technology Management - ICIETM 2019, The Universities Center at Dallas (UCD), Texas A&M University–Commerce, Texas Tech University and Ataturk University, Dallas, Texas - USA (August 2018).

G.15.13. *Scientific Board Membership:* BEYOND ALL LIMITS / 2018 International Congress on Sustainability in Architecture, Planning, and Design, Çankaya University, Ankara - Turkey (17-19 October 2018).

G.15.14. *Scientific Board Membership:* 4th National Construction Congress and Exhibition, TMMOB Chamber of Architects, Branch Office of Ankara/Antalya, Antalya - Turkey (06-08 November 2018).

G.16. Refereeing

G.16.1. *Refereeing:* Internationally Refereed E-Journal of New World Sciences Academy (NWSA), No: 3 (4), ISSN: 1306-3111, (2008).

G.16.2. *Refereeing:* Journal of TÜBAV, Turkish Science - Research Foundation Publication (June 2015), No: 1 (1), (2008).

G.16.3. *Refereeing:* Internationally Refereed E-Journal of New World Sciences Academy (NWSA), No: 4 (2) 2A-Technological Applied Sciences, ISSN: 1308-7223, (2009).

G.16.4. *Refereeing:* Dumlupınar University Journal of Science, No: 20, ISSN: 1302-3055, (December 2009).

G.16.5. *Refereeing:* Internationally Refereed E-Journal of New World Sciences Academy (NWSA), No: 7 (2) 1A-Engineering Sciences, ISSN: 1308-7231, (2012).

G.16.6. *Refereeing:* Süleyman Demirel University Journal of Natural and Applied Sciences, ISSN: 1300-7688, e-ISSN: 1308-6529 (2012).

G.16.7. *Refereeing:* Journal of the Croatian Association of Civil Engineers Gradevinar, (2014). (*SCI-EXPANDED*).

G.16.8. *Refereeing:* The Journal of Defense Sciences, No: 14 (2), ISSN (Hardcopy): 1303-6831, ISSN (Online): 2148-1776 (June 2015).

G.16.9. *Refereeing:* Megaron - Yıldız Technical University Faculty of Architecture E-Journal, ISSN: 135-5798 (October 2015).

G.16.10. *Refereeing:* Süleyman Demirel University Journal of Natural and Applied Sciences, ISSN: 1300-7688, e-ISSN: 1308-6529 (September 2015).

G.16.11. *Refereeing:* Journal of TÜBAV, Turkish Science - Research Foundation Publication (June 2015).

G.16.12. *Refereeing:* EJOSAT: European Journal of Science and Technology (April 2016).

G.16.13. *Refereeing:* Megaron - Yıldız Technical University Faculty of Architecture E-Journal, ISSN: 135-5798 (February 2016).

G.16.14. *Refereeing:* Megaron - Yıldız Technical University Faculty of Architecture E-Journal, ISSN: 135-5798 (February 2016).

- G.16.15.** *Refereeing:* Journal of TÜBAV, Turkish Science - Research Foundation Publication (April 2016).
- G.16.16.** *Refereeing:* Journal of TÜBAV, Turkish Science - Research Foundation Publication (June 2016).
- G.16.17.** *Refereeing:* Artvin Çoruh University Scientific Research Projects (April 2016).
- G.16.18.** *Refereeing:* Gebze Technical University Scientific Research Projects (June 2016).
- G.16.19.** *Refereeing:* Megaron - Yıldız Technical University Faculty of Architecture E-Journal, ISSN: 135-5798 (July 2016).
- G.16.20.** *Refereeing:* PAJES - Pamukkale University Journal of Engineering Sciences, ISSN: 2147-5881 (August 2016).
- G.16.21.** *Refereeing:* Journal of TÜBAV, Turkish Science - Research Foundation Publication (October 2016).
- G.16.22.** *Refereeing:* Journal of TÜBAV, Turkish Science - Research Foundation Publication (December 2016).
- G.16.23.** *Refereeing:* Journal of Politeknik, P-ISSN1302-0900, E-ISSN 2147-9429 (February 2017).
- G.16.24.** *Refereeing:* METU Journal of the Faculty of Architecture, ISSN: 0258-5316 (March 2017).
- G.16.25.** *Refereeing:* Journal of Politeknik, P-ISSN1302-0900, E-ISSN 2147-9429 (March 2017).
- G.16.26.** *Refereeing:* Journal of Politeknik, P-ISSN1302-0900, E-ISSN 2147-9429 (March 2017).
- G.16.27.** *Refereeing:* Gazi University Journal of Science, e-ISSN: 2147-1762 (April 2017).
- G.16.28.** *Refereeing:* Journal of Politeknik, P-ISSN1302-0900, E-ISSN 2147-9429 (June 2017).
- G.16.29.** *Refereeing:* "Gebze Technical University Scientific Research Projects, (June 2017).
- G.16.30.** *Refereeing:* Researcher: Social Science Studies (RSSS), ISSN: 2148-2691 (October 2017).
- G.16.31.** *Refereeing:* Gazi University Journal of Science, e-ISSN: 2147-1762 (December 2017).
- G.16.32.** *Refereeing:* Megaron - Yıldız Technical University Faculty of Architecture E-Journal, ISSN: 135-5798 (December 2017).
- G.16.33.** *Refereeing:* Journal of Natural Hazards and Environment (DACD), e-ISSN 2528-9640, (February 2018).

G.17. Expertises/Consultancies

- G.17.1.** *Expertise:* "National Technical Approval Guide Document for Aluminate Cement", CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, 2016.
- G.17.2.** *Expertise:* "National Technical Approval Guide Document for Artificial Plaster", CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, 2016.
- G.17.3.** *Expertise:* "National Technical Approval Guide Document for Bottom Ash", CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, 2016.

G.17.4. Expertise: “National Technical Approval Guide Document for Filler Block”, CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, 2016.

G.17.5. Expertise: “National Technical Approval Guide Document for Determination of Thermal Calculation Values of Masonry Units”, CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, 2016.

G.17.6. Expertise: “Analysis of Impacts of Öksüt Mining Industry and Trade Inc. (Ömaş) Develi Project on Income and Living Conditions of Owners and Users”, Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Ankara - Turkey, 2016.

G.17.7. Expertise: “National Technical Approval Guide Document for Super Limestone Cement”, CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, December 2016.

G.17.8. Expertise: “National Technical Approval Guide Document for Inert Mortar Admixture”, CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, December 2016.

G.17.9. Expertise: “National Technical Approval Guide Document for Determination of Thermal Calculation Values of Construction Materials”, CPC Certification Inspection Test Trading Co. Ltd., Ankara - Turkey, December 2016.

H – Awards

H.1. Publication Award: Science Citation Index - Social Sciences Citation Index - Art and Humanities Citation Index Publication Award, Gazi University Rectorate, Ankara - Turkey, (June 2014).

H.2. Poster Championship Award: Bulut, B. and Gültekin A. B., “Green Building Certification Systems: Suggestion of a System for Turkey”, 2nd International Sustainable Buildings Symposium – ISBS2015, Gazi University, Ankara - Turkey, 813-824, (28-30 May 2015).

H.3. International Symposium Organization Award: Symposium chair of 2nd International Sustainable Buildings Symposium-ISBS2017, Gazi University Rectorate, Ankara - Turkey, (October 2015).

H.4. International Symposium Organization Excellence Award: The British University in Dubai Rectorate, Dubai-United Arab Emirates (March 2017).

I – Administered Post Graduate Theses

I.1. Ph.D. Program

I.1.1. Serpil Paltun, “Proposal of a Model for the Assessment of Impacts of Building Aerodynamic on Pedestrian Wind Comfort: Case Study of Tepe Prime Avenue”, Ph.D Thesis,, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara -Turkey (Continuing).

I.1.2. Nilay Özeler Kanan, “Proposal of a Model for Energy Efficient Façade Systems”, Ph.D Thesis,, Gazi University, Graduate School of Natural and Applied Sciences, Architecture Program, Ankara -Turkey (Continuing).

I.2. M.S. Program

I.2.1. Bengü Alparslan, “Design and Evaluation of an Example Building in Ankara in the Context of Ecological Building Design Criteria”, Master’s Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara - Turkey (July 2010).

I.2.2. Seda Yavaşbatmaz, “Evaluation of Tall Buildings within the Context of Sustainable Design Criteria”, Master’s Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara - Turkey (June 2012).

I.2.3. Burçak Bulut, “Green Building Certification Systems: Suggestion of a System for Turkey”, Master’s Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara -Turkey (May 2014).

I.2.4. Elnaz Bagheri Farahbakhsh, “Evaluation of the Energy Performance of Glass Construction Materials in Different Degree Day Regions”, Master’s Thesis, Master’s Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara -Turkey (July 2014).

I.2.5. Ayşen Sanbur, “Impact of Sustainability on Value in Real Estate Development”, Master’s Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (June 2017).

I.2.6. Mustafa Karatay, “Green Real Estate Development”, Master’s Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (June 2017).

I.2.7. Safa Şafak, “Assessment of the Impacts of Building Aerodynamic on Carrier System of Tall Buildings”, Master’s Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (June 2017).

I.2.8. Aytekin Dizman, Yüksek Lisans Tezi, Ankara Üniversitesi Fen Bilimleri Enstitüsü, Gayrimenkul Geliştirme ve Yönetimi Anabilim Dalı, Ankara, (Devam ediyor).

I.3. M.S. Program without Theses

I.3.1. Avni Turgut, “Sustainable Architectural Design”, Term Project of Master's Without Thesis, Gazi University, Graduate School of Natural and Applied Sciences, Construction Education Program, Ankara - Turkey (May 2010).

I.3.2. Burcu Uzun, “Evaluation of Energy Efficient Building Design in the Context of Real Estate Development: Ankara Case Study”, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (June 2017).

I.3.3. Ertuğrul Akpınar, Term Project, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.4. Volkan Demirtaş, “An Inventory of Kars Architecture in the framework of Code of Protection of Cultural and Natural Properties”, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.5. Yusuf Emre Köroğlu, “Business Management for Sustainable Buildings”, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.6. Ali Kaplan, “Evaluation of the Parameters Affecting Housing Preferences In Terms of Buyers and Sellers: Example of Mersin Province”, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara – Turkey (January 2018).

I.3.7. Ayça Sancar, "Sustainable University Campuses", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.8. Yalçın Kaplan, "Assessment of Indoor Air Quality in Malls in the Context of Real Estate Development", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.9. Gökçen Yazıcı, "A Solar Park in Ankara and Determination of Potential Impacts on Real Estate Value", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.10. Turgay Sevindik, "A Research on the Impact of Energy Efficient Systems on Resident Value", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.11. Raci Gökçehan Soner, "Examination of Sustainability on the Value of Property and Real Estate", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.12. Mesut Kılıç, "Examination of Architectural Design on Real Estate Value", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.13. Reyhan Demirtaş, "Green Substructure" Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.14. Gülsüm Gönen, "Evaluation of Sustainable Vertical Cities in the context of Their Effects on Real Estate Value", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.15. Rojhat Ateş, "Analysis of the Effects of Private Sector and Real Estate Investment Companies on Housing Market in Turkey in Terms of Economy", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.16. İlknur Olcay Sak, "Examination of Environmentally-Friendly Green Roof Applications", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.17. Aysel Yavuz, "Investigation of Problems Related to Sales Operations of Unauthorized Structures in Treasury Arrangements", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.18. Mehmet Eray Ünal, "Determination of the Effect of Landscape Areas on Housing Price in Mass Housing Projects by Hedonic Method: Hatay Dörtöyol Example", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.19. Metin Kaya, Term Project, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.20. Hasan Basri Aytan, "Determination of the Problems of Valuation Commissions in Turkey", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.21. Metin Yaban, "Investigation of the Development of Luxury Housing Projects in the Scope of User Expectations: Ankara İncek Alacaatlı Example", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.22. Nur Nehar Karakaş, "Investigation of the Duties and Responsibilities of Institutions Related to Urban Area Regulation", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.23. Harun Varlı, "A Nanotechnology Product Design and Production in Lighting Field", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.24. Aslı Dokucu, "Evaluation of User Satisfaction in Ankara City Parks in Terms of Housing Preferences for Buyers", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.25. Fatih Gökmen, "Suggestions for the Prevention of Tax Losses from Real Estate Tax Value to Real Value Relationship", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.26. Bilal Taşdemir, "Examination of Impacts of Geothermal Energy Use in Buildings for Real Estate Development", Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.27. Bedriye Gülbayrak, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.28. Serpil Ahu Demiralp, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.29. Hüseyin Özyurt, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.30. Halil İbrahim Seymen, Term Project, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.3.31. Abdullah Çolakbayrakdar, Term Project, Term Project of Master's Without Thesis, Ankara University, Graduate School of Natural and Applied Sciences, Real Estate Development and Management Program, Ankara - Turkey (Continuing).

I.4. Dissertation Program

I.4.1. Aslı Çobanoğlu, "Refunctioning of Historical Fabrics in the Context of Sustainability: Turkey Examples", Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.2. Hilal Aksu, "Building Design in Conformity with Deconstruction, and Evaluation of Applicability Specific to İlbank Upperstructure Works", Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.3. Ceyda Bilgin, “Research on Principles of Selecting Waterproofing Construction Materials”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.4. Elif Gökçe, “Refunctioning of Historical Buildings: Case Study of Restoration of Manisa Kurşunlu Caravanserai Han Implemented by İlbank via Providing Loan”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.5. Özlem Duran, “Evaluation of Public Buildings Obtained by Architectural Project Competitions in the Context of Design Guidelines”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.6. Tülay Demir, “Evaluation of Urban Renewal Projects in the Context of Spatial Quality: Case Study of Samsun City”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.7. Berna Çengel Koç, “Contemporary Approaches to Fire and Material Samples”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.8. Göktuğ Baysal, “Examination on Process of Preparation of Public Building Projects on İlbank General Directorate Building Case Study”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.9. Meryem Kılıçlar Çetin, “Brand City Concept and Examination of Impacts of City Branding on Urban Transformation: Contribution of İlbank on City Branding”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (April 2018).

I.4.10. Nilüfer Akın Sarp, “Evaluation of Material-Façade-Structure Relationship of Buildings on İlbank Upperstructure Examples”, Dissertation, İller Bankası A.Ş., Ankara - Turkey (Continuing).

J – Administrative Tasks

J.1. *Co-Head of Department:* Gazi University, Technical Education Faculty, Department of Construction Education, Ankara - Turkey (September 2009 – February 2013).

J.2. *Co-Head of Department Coordinator:* BELTEK, Gazi University, Vocational and Technical Training Courses, Ankara - Turkey (February 2012 - June 2012).

J.3. *Co-Head of Department:* Gazi University, Technical Education Faculty, Department of Construction Education, Ankara - Turkey (March 2014 – June 2015).

J.4. *Head of the Department of Land Development and Project Management:* Ankara University, Faculty of Applied Sciences, Department of Real Estate Development and Management, Ankara - Turkey (July 2016 - Continuing).