

# DURSUN AKASLAN

## ASSISTANT PROFESSOR



E-Mail Address : info@dursunakaslan.com.tr  
Telephone (Work) : 3183000-1378  
Telephone (Mobile) : 5071830684  
Fax :  
Address : Harran University Engineering Faculty Computer  
Engineering Department Haliliye Sanliurfa Turkey

### EDUCATION

**Bachelor**  
2013 - Continue  
ANADOLU UNIVERSITY  
OPEN UNIVERSITY/TURKISH LANGUAGE AND LITERATURE DEPARTMENT/TURKISH  
LANGAUGE AND LITERATURE PROGRAM

**PhD**  
2009-2015  
UNIVERSITY OF LEICESTER  
COMPUTER SCIENCES  
Thesis Title: A Model for Supporting Electrical Engineering with e-Learning (2015)  
Supervisor:(Effie Lai-Chong Law)

**Master**  
2008-2009  
UNIVERSITY OF LEEDS  
SCHOOL OF EDUCATION  
Thesis Title: A Model for Personalised Learning on the İnternet (2009)  
Supervisor:(Maggie McPherson)

**Bachelor**  
2003-2006  
MARMARA UNIVERSITY  
TECHNICAL EDUCATION FACULTY/ELECTRICITY EDUCATION DEPARTMENT  
/ELECTRICAL INSTALLATION PROGRAM

**Assosiate**  
2001-2003  
ATATURK UNIVERSITY  
ERZURUM VOCATIONAL HIGH SCHOOL/ELECTRICITY AND ENERGY DEPARTMENT  
/ELECTRICITY PROGRAM

### DUTIES

**ASSISTANT PROFESSOR**  
2015 - Continue  
HARRAN UNIVERSITY/ENGINEERING FACULTY/COMPUTER ENGINEERING  
DEPARTMENT/COMPUTER SCIENCES PROGRAM)

**ASSISTANT PROFESSOR**  
2015 - Continue  
HASAN KALYONCU UNIVERSITY/ENGINEERING FACULTY/COMPUTER  
ENGINEERING DEPARTMENT/COMPUTER SCIENCES PROGRAM)

**RESEARCH ASSISTANT**  
2014-2015  
HARRAN ÜNİVERSİTESİ/MÜHENDİSLİK FAKÜLTESİ/BİLGİSAYAR  
MÜHENDİSLİĞİ BÖLÜMÜ/BİLGİSAYAR DONANIMI ANABİLİM DALI)

**TEACHING ASSISTANT**  
2010-2013  
UNIVERSITY OF LEICESTER / COMPUTER SCIENCES DEPARTMENT

## Supervising Thesis:

1. ÇETİN ALTUNTAŞ, Analysing the Impacts of the Foreign Originated Words on the Turkish Language using the Natural Language Processing, HASAN KALYONCU ÜNİVERSİTESİ/FEN BİLİMLERİ ENSTİTÜSÜ/ELEKTRONİK-BİLGİSAYAR MÜHENDİSLİĞİ (YL) (TEZLİ)/ (Devam)

## Projects

1. Yabancı Dillerin Etkisinin Azaltılması için İlişkisel Veritabanı Tasarımı, Yükseköğretim Kurumları tarafından destekli bilimsel araştırma projesi, Yürütücü, 2014 - Continue
2. All in One: Feasibility Analysis of Supplying All Services Through One Utility Product, Researcher, EPSRC, , 01/10/2011 - 30/06/2013
3. Representing Re-Formation: Reconstructing Renaissance Monuments, Researcher, EPSRC, , 01/10/2010 - 31/12/2013

## Administrative Duties

Assistant Manager 2015	HARRAN UNIVERSITY/DISTANCE EDUCATION APPLICATION AND RESEARCH CENTER
Co-Head of Department 2015	HARRAN UNIVERSITY/ENGINEERING FACULTY/COMPUTER ENGINEERING DEPARTMENT

## Awards

1. Best Poster Award, The 4th International Istanbul Smart Grid and Cities Congress and Fair. 2016
2. Plaquet, MINISTRY OF NATIONAL EDUCATION, 2016
3. 1416 Scholarship, MINISTRY OF NATIONAL EDUCATION , 2006
4. Top Class, ATATURK UNIVERSITY, 2003

## MODULES

	LANGUAGE	HOURS
<b>BACHELOR</b>		
(2014-2015) Electrical Circuits	Turkish	4
(2015-2016) Numerical Analysis	English	5
(2015-2016) Logic Circuits	Turkish	4
(2014-2015) Micro-Controllers	Turkish	3
(2015-2016) Analog Communication	Turkish	3
<b>MASTER</b>		
(2015-2016) Image Processing in Engineering	Turkish	3
(2015-2016) Advanced Numerical Analysis	English	3
(2015-2016) Statistical Research Methods in Engineering	English	3
(2015-2016) Parallel Computing and Architecture	English	3
(2015-2016) Web Development and Programming	English	3

## PUBLICATIONS

### Papers in International Journals

1. AKASLAN DURSUN,KUL ÜMİT (2017). Three-stage model for the evaluation of pre-service teachers' readiness towards e-learning: Readiness, acceptance and training. *Turkish Journal of Electrical Engineering and Computer Sciences* (Yayın No: 2863123)
2. AKASLAN DURSUN (2017). A Model for Measuring the Readiness of Nursery Students for Coding using Robots and Mats in Primary Education. *Turkish Journal of Electrical Engineering and Computer Sciences* (Yayın No: 2863124)
3. AKASLAN DURSUN,EFFIE LAI CHONG LAW (2016). A model for flipping electrical engineering with e-learning using a multi-dimensional approach. *Turkish Journal of Electrical Engineering and Computer Sciences* 24(5) 3419-3431 (Yayın No: 1950708)
4. YABANOVA İSMAİL,TAŞKIN SEZAI,EKİZ HÜSEYİN,OĞUZ YÜKSEL,AKASLAN DURSUN,YUMURTACI MEHMET (2016). Designing a Real-time Remote Control System for Undergraduate Engineering and Engineering Technology Students. *Journal of Engineering Technology* 22(1) 24-42 (Yayın No: 1050724)
5. AKASLAN DURSUN,SALUR MEHMET UMUT,TENEKECİ MEHMET EMİN,GÜMÜŞÇÜ ABDÜLKADİR (2015). Designing a Relational Database to Alleviate the Impacts of Foreign Words on the Turkish Language. *International Journal of Social Sciences and Education Research* 1(2) 630-641 Atif Sayısı: 0 (Yayın No: 1813393)

### Papers in International Conferences

1. GÖNCÜ BETÜL,Çelik Gülben,AKASLAN DURSUN (2016). Investigation of Water Consumption in the Scale of Harran University using Open Source Software. *The International Symposium of Water and Wastewater Management (ISWWM)* (Tam metin)
2. AKASLAN DURSUN,KUL ÜMİT (2016). Analysing the Personal Experiences and Views of Pre-Service Teachers on E-Learning. *10th International Computer & Instructional Technologies Symposium (Özet bildirisi)*(Yayın No:2827273)
3. AKASLAN DURSUN,ALİSİNANOĞLU FATİH (2016). Analysing the Use of Information and Communications Technology in Hasan Kalyoncu University in terms of three aspects: Technology, Experience and Confidence. *10th International Computer & Instructional Technologies Symposium (Özet bildirisi)*(Yayın No:2827272)
4. AKASLAN DURSUN,SALUR MEHMET UMUT,GÜMÜŞÇÜ ABDÜLKADİR,TENEKECİ MEHMET EMİN (2016). Measuring the Prevalence of Foreign Originated Words on the National Newspapers using Search Engines. *10th International Computer & Instructional Technologies Symposium (Özet bildirisi)*(Yayın No:2827271)
5. AKASLAN DURSUN,Oğuzmert Figen (2016). Analysing the Impacts of Using Robots in Primary Education with Mats. *10th International Computer & Instructional Technologies Symposium (Özet bildirisi)*(Yayın No:2827274)
6. KUL ÜMİT,AKASLAN DURSUN (2016). An examination of Pre-service Teachers' Experiences and Confidences with ICT. *10th International Computer & Instructional Technologies Symposium (Tam metin bildirisi)*(Yayın No:2827270)
7. AKASLAN DURSUN,TAŞKIN SEZAI (2016). An Analogy between Womb and Home for Supporting the Aspects of Smart Cities, the 4th International Istanbul Smart Grid and Cities Congress and Fair. *An Analogy between Womb and Home for Supporting the Aspects of Smart Cities, the 4th International Istanbul Smart Grid and Cities Congress*
8. AKASLAN DURSUN,TAŞKIN SEZAI (2016). An Analogy between Womb and Home for Supporting the Aspects of Smart Cities. *The 4th International Istanbul Smart Grid and Cities Congress and Fair (Tam metin bildirisi)*(Yayın No:2588296)
9. Dursun Akaslan, Effie LaiChong Law (2016). E-learning in the Science of Electricity in Higher Education in Turkey in terms of Environment and Energy. *The 2010 East Midlands Universities Association Postgraduate Research Conference (EMUA): Perspectives in Society: Health, Culture, and the Environment (Tam metin bildirisi)*(Yayın No:170554)
10. AKASLAN DURSUN,LAW EFFIE LAI CHONG (2016). E-learning in the Science of Electricity in Higher Education in Turkey in terms of Environment and Energy. *The 2010 East Midlands Universities Association Postgraduate Research Conference (EMUA): Perspectives in Society: Health, Culture, and the Environment (Doktor)*(Yayın No:235537)

11. AKASLAN DURSUN,KUL ÜMİT (2015). The e-learning readiness of pre-service teachers. International Conference on Social Sciences and Education Research (Özet bildirisi)(Yayın No:1950477)
12. AKASLAN DURSUN,TAŞKIN SEZAI (2015). A multi-functional model for supplying all services through one utility product: Umbilical cording vision. International Conference on Social Sciences and Education Research (Özet bildirisi)(Yayın No:1950514)
13. AKASLAN DURSUN,SALUR MEHMET UMUT,TENEKECİ MEHMET EMİN,GÜMÜŞÇÜ ABDÜLKADİR (2015). Designing a Relational Database to Alleviate the Impacts of Foreign Words on the Turkish Language. International Conference on Social Sciences and Education Research (Özet bildirisi)(Yayın No:1914697)
14. AKASLAN DURSUN,EFFIE LAI CHONG LAW (2012). Analysing the Relationship between ICT Experience and Attitude toward E-learning. The 2012 European Conference on Technology Enhanced Learning, 365-370., Doi: 10.1007/978-3-642-33263-0\_28 (Tam metin bildirisi)(Yayın No:225209)
15. AKASLAN DURSUN,LAW EFFIE LAI CHONG,TAŞKIN SEZAI (2012). Analysis of Issues for Implementing E-learning: The student Perspective. The 2012 IEEE Global Engineering Education Conference (EDUCON): Collaborative Learning & New Pedagogic Approaches in Engineering Education 1-9. Doi: 10.1109/EDUCON.2012.6201122 (Tam metin bildirisi)(Yayın No:225209)
16. AKASLAN DURSUN,EFFIE LAI CHONG LAW (2011). Measuring Student E-Learning Readiness: A Case about the Subject of Electricity in Higher Education Institutions in Turkey. The 2011 International Conference on Web-based Learning (ICWL), 209-218., Doi: 10.1007/978-3-642-25912-9\_22. Atif Sayısı: 1 (Tam metin bildirisi)(Yayın No:224062)
17. AKASLAN DURSUN,EFFIE LAI CHONG LAW,TAŞKIN SEZAI (2011). Analysing Issues for Applying E-learning to the Subject of Electricity in Higher Education in Turkey. The 2011 International Conference on Engineering Education (ICEE): Engineering Sustainability for a Global Economy (Tam metin bildirisi)(Yayın No:224722)
18. AKASLAN DURSUN,LAW EFFIE LAI CHONG (2011). Measuring Teachers' Readiness for E-learning in Higher Education Institutions associated with the Subject of Electricity in Turkey. The 2011 IEEE Global Engineering Education Conference (EDUCON): Learning Environments and Ecosystems in Engineering Education, 481-490., Doi: 10.1109/EDUCON.2011.5772100. Atif Sayısı: 2 (Tam metin bildirisi)(Yayın No:170684)

## National and International Books

1. MATLAB ile Teknik Programlama (2015)., AKASLAN DURSUN,TAŞKIN SEZAI, Papatya Yayıncılık Eğitim AŞ, Basım sayısı:1, Sayfa Sayısı 192, ISBN:978-605-4220-84-7, Türkçe(Ders Kitabı). (Yayın No: 1337292)
2. A Model for Personalised Learning on the Internet: A Solution for Issues in Departments of Electrical Education in Technical Education Faculties in Universities in Turkey (2010)., AKASLAN DURSUN, LAP Lambert Academic Publishing , Basım sayısı:1, Sayfa Sayısı 67, ISBN:978-3838334875. İncilizce(Bilimsel Kitap). (Yayın No: 170732)