

## **Asst. Prof. Mustafa ERDEM**

### **Personal Information**

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### **Education Information**

Doctorate, Louisiana State University and Agricultural and Mechanical College, Coğrafya, United States Of America 2006 - 2016

Undergraduate, Yildiz Technical University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama Bölümü, Turkey 1995 - 2001

### **Dissertations**

Doctorate, A Spatial Analysis of Obesity and its Associations with the Built and Natural Environment, Physical Inactivity, and Socioeconomic and Demographic Conditions in the United States of America, Louisiana State University and Agricultural and Mechanical College, Coğrafya, 2015

### **Academic Titles / Tasks**

Istanbul Medipol University, Güzel Sanatlar Tasarım ve Mimarlık Fakültesi, Kentsel Tasarım Ve Peyzaj Mimarlığı Bölümü, 2017 - Continues

Research Assistant, Louisiana State University and Agricultural and Mechanical College, İnsan Ve Sosyal Bilimler Fakültesi, Afet Bilimi Ve Yönetimi, 2009 - 2010

Research Assistant, Louisiana State University and Agricultural and Mechanical College, İşletme Fakültesi, Bilgi Sistemleri Ve Karar Bilimleri, 2002 - 2009

### **Courses**

SÜRDÜRÜLEBİLİR VE SAĞLIKLI KENTSEL TASARIM VE PLANLAMA, Undergraduate, 2018 - 2019, 2017 - 2018

KENTSEL MORFOLOJİ VE TASARIM STÜDYOSU, Undergraduate, 2018 - 2019

TEKNİK RESİM I, Undergraduate, 2018 - 2019, 2017 - 2018

TASARIMA GİRİŞ I, Undergraduate, 2018 - 2019, 2017 - 2018

EKOLOJİ, ÇEVRE VE TEKNOLOJİ, Undergraduate, 2017 - 2018

GRAFİK ANLATIM, Undergraduate, 2017 - 2018

KENT VE KENTLEŞME-KENTSEL TASARIMA GİRİŞ, Undergraduate, 2016 - 2017

SÜRDÜRÜLEBİLİR VE SAĞLIKLI KENTSEL TASARIM VE PLANLAMA, Undergraduate, 2016 - 2017

### **Refereed Congress / Symposium Publications in Proceedings**

- Geo-Spatial and geo-Visual analysis of traffic accidents using Arcgis**  
ERDEM M.

International Conference on Multidisciplinary Sciences, İstanbul, Turkey, 15 December 2018

- II. **Linkages between obesity and built environment**  
ERDEM M., Lam N.  
Association of American Geographers (AAG) Annual Meeting, Seattle, WA, United States Of America, 12 - 16 April 2011
- III. **A spatial analysis of linkages between obesity and built environment**  
ERDEM M., Lam N.  
A spatial analysis of linkages between obesity and built environment. Association of American Geographers (AAG) Annual Meeting, Washington, Kiribati, 14 - 18 April 2010
- IV. **A spatial analysis of linkages between obesity and built environment: Metropolitan and micropolitan area differences**  
ERDEM M., Lam N.  
2009 ESRI Health GIS Conference, Nashville, Tennessee, United States Of America, 21 - 23 September 2009
- V. **Spatial analysis of alcohol-related motor vehicle crashes: A case study of Lafayette Parish, LA**  
Schneider H., Soysal Ö. M., ERDEM M., Hutchinson C. J.  
25th Annual Louisiana Remote Sensing and GIS Workshop, Baton Rouge, LA, United States Of America, 14 - 16 April 2009
- VI. **Assisting policy makers by geo-spatial analysis tools: A case study of CMV crashes to analyze manner of collisions in Louisiana**  
Soysal Ö. M., ERDEM M., Schneider H., Hutchinson C. J.  
25th Annual Louisiana Remote Sensing and GIS Workshop, Baton Rouge, LA, United States Of America, 14 - 16 April 2009
- VII. **Spatial analysis of obesity in the built environment context**  
ERDEM M.  
Association of American Geographers (AAG) Annual Meeting, Las Vegas, NV, United States Of America, 22 - 27 March 2009
- VIII. **Obesity and the built environment in the United States**  
ERDEM M.  
2008 ESRI Health GIS Conference, Washington, Kiribati, 28 September - 01 October 2008