	PERSONEL INFORMATION	
Name Surname	Zuhal DEMİR	
Title	Agricultural Engineer. M.Sc Supervisor of Training and Publication	
Telephone	+90 (312) 3445990/117	
E-mail	zuhal.demir@tarim.gov.tr	
Bird date and Place	1962- Gümüşali	



EDUCATION					
Master					
University	Ankara University Graduate School of Natural and Applied Science				
Department/Year	Graduate School of Natural and Applied Sciences Department of Animal Science (Feeds and Animal Nutrition)/1987				
Master Thesis	The Effects of Restricted Feeding and Energy and Protein Levels				
/Supervisor	of Ration on Broiler Performans/Prof. Dr. Metin YELDAN				
Master Seminar /	Evaluation Possibilities of Slaughterhouse Waste as a Feed				
Supervisor	Material/Prof. Dr. Metin YELDAN				
Lisans					
University	Ankara University				
Department/Year	Faculty of Agriculture Department of Animal Science /1984				

FOREIGN LANGUAGE						
Foreign language/ Degree	KPDS	ÜDS	TOEFL	IELTS		
English	-	-	-	-		

EMPLOYMENT					
Title	Institutions				
Agricultural Engineer	Poultry Research Institute	1990-			
Agricultural Engineer	Ministry of Food, Agriculture and Livestock/Van	1987-1990			

PUBLICATIONS

ARTICLES & PAPERS

- 1. Improvement of New Synthetic Brown Layer Parent Lines Using within Line Selection Method (TAGEM 1994)
- 2. Improvement by the Selection of Lines that Auto-Sexing at the Parent Level (TAGEM 1993)

- 3. Study Different Genotype and Age on Egg Quality of Laying Parents (TAGEM 1993)
- 4. Effects of Nutrient Density and Enzyme Supplementation in Maize-Soya Bean Meal Based Layer Diets on Hen Performance, Egg Quality and Digestive System Characteristics (TAGEM 2002)
- 5. Improvement of Layer Pure Lines Breeding at Ankara Poultry Research Institute and Determining of Various Production Traits Hybrids and Parents Obtained from These Lines (2010 TAGEM)
- 6.Uysal O., Demir Z., Çebi Ç., E. Demirtaş Ş., Tırpan M.B., Tunca M., Kamanlı S. Evaluation of Semen Quality İn Pure Lines of the Brown Laying Cocks in Poultry Research Institute. Kafkas Univ Vet Fak Derg 17 (4): 655-658, 2011

PROJECTS

Coordinator and completed projects by Demir are as below.

1.Uysal O., Demir Z., Çebi Ç., E. Demirtaş Ş., Tırpan M.B., Tunca M., Kamanlı S. Evaluation of Semen Quality İn Pure Lines of the Brown Laying Cocks in Poultry Research Institute Kafkas Univ Vet Fac Journal 17 (4): 655-658, 2011

Assistant researcher and completed projects by Demir are as below.

- 1. Improvement of Layer Pure Lines Developed at Ankara Poultry Research Institute and Determining of Various Production Traits and Integrations to Turkey Poultry Tubitak-KAMAG Project Number 106G032 (2010-The Scientific and Technological Research Council of Turkey 1007 Project)
- 2. Improvement of Layer Pure Lines Breeding at Ankara Poultry Research Institute and Determining of Various Production Traits Hybrids and Parents Obtained from These Lines (2010 TAGEM)

ATTEND NATIONAL AND INTERNATIONAL CONGRESS

1. V. Ulusal Zootekni Bilim Kongresi. 4-8 Eylül-2007. Van/TURKEY

NATIONAL AND INTERNATIONAL MEMBERSHIP

- 1. The Turkish Branch of WPSA)
- 2. Animal Science Association, Ankara
- 3. Ankara University Alumni Association
- 4. Member of The Editorial Board of The Journal of Ankara Poultry Research
- 5. The Chamber of Agricultural Engineers