

1. Name - Surname	İLKNUR DURSUN
2. Date of Birth and Place	14.04.1978 – Pülümür/TUNCELİ
3. Title	Assistant Professor

4. Educational Background	Degree	Department	University	Date
	Bachelor's Degree	Biology	Ankara University	2000
	Master's Degree	Biological Sciences	Middle East Technical University	2005
	PhD	Biological Sciences	Middle East Technical University	2011

5. Academic Appointments	Title	University	Date
	Research and Teaching Assistant	Middle East Technical University	2002-2011
		Mehmet Akif Ersoy University	2011-2012
	Assistant Professor	Üsküdar University	2012-2016
		Altınbaş University	2016-2020
		İstinye University	2020-
	Visiting Researcher	Louisiana State University, Health Science Center, Department of Cell Biology and Anatomy, Short Term Scholar	June-September 2005
	Visiting Researcher	University of California, Davis, Department of Neurobiology, Physiology, and Behavior & Center for Neuroscience	March 2007-July 2008
	Visiting Researcher	University of California, Davis, Department of Neurobiology, Physiology, and Behavior & Center for Neuroscience	June-September 2009
	Associate Professor		
	Professor		

6. Theses Advised (Postgraduate and Doctoral Theses)	Thesis Title	Advisor	Date
6. 1. Postgraduate Theses			

6. Theses Advised (Postgraduate and Doctoral Theses)	Thesis Title	Advisor	Date
6. 2. Doctoral Theses			

	Paper / Abstract Title	Journal / Conference Title	Place	Date of Publication	Pages	Co-Author

7. Publications	7.1. Articles published in international peer- reviewed journals	Effects of prenatal alcohol exposure on activity, anxiety, and memory in young adult Wistar rats.	Pharmacology Biochemistry and Behavior		2006	85 (2):345-55	Dursun I., Jakubowska-Doğru E., Uzbay T.
		Effects of early postnatal exposure to ethanol on retina ganglion cell morphology and numbers of neurons in the dorsolateral geniculate in mice	Alcoholism: Clinical and Experimental Research		2011	35 (11): 2063-2074	Dursun I., Jakubowska-Doğru E., van der List D., Liets LC., Coombs JL., Berman RF
		Effects of Early Postnatal Alcohol Exposure on the Developing Retinogeniculate Projections in C57BL/6 Mice	Alcohol		2012	47 (3):173-179	Dursun I, Jakubowska-Doğru E, van der List D, Chapman B, Berman RF.
		Examination of age-dependent effects of fetal ethanol exposure on behavior, hippocampal cell counts, and doublecortin immunoreactivity in rats	Developmental Neurobiology		2014	74 (5): 498-513	Elibol-Can B, Dursun I, Telkes I, Kilic E, Canan S, Jakubowska-Dogru E.
		Effects of prenatal binge-like ethanol exposure and maternal stress on postnatal morphological development of hippocampal neurons in rats	International Journal of Developmental Neuroscience		2017	Volume 61, Pages 40-50	Jakubowska-Dogru E, Elibol B, Dursun I, Yürüker S
	7.2. Articles published in other international peer- reviewed journals						
	7.3.Abstr acts/pape rs presented in international academic	Effects of prenatal alcohol exposure on activity, anxiety and learning in young adult Wistar rats.”	Polish Neuroscience Society 7 th International Congress,	Krakow, Poland	September 7 – 10, 2005	Acta Neurobiol. Exp.Abstract Book 65(3):345,2005 P12.12(Poster Presentation)	Jakubowska-Doğru E., I. Dursun, T. Uzbay,
		Effects of chronic alcohol intake and withdrawal on memory and brain protein and lipid profiles assessed by FT–IR technique in young adult Wistar rats.	The 5 th International Congress of Pathophysiology	Beijing, China,	July 2006	Chinese J. Pathophysiol. 22: 437	Jakubowska-Doğru E., B. Elibol, I. Dursun, F. Severcan
		Effects of fetal alcohol on learning and memory are gender, age, and strain dependent.	13 th World Congress of Psychophysiology, The Olympics of the Brain,	Istanbul, Turkey	Aug30.- 2 Sept. 2006	International Journal of Psychophysiology Abstract Book Volume 61(3) P 351	Dursun I., E. Jakubowska-Doğru
		Effects of Postnatal Alcohol Exposure on Developing the Dorsal Lateral Geniculate Nucleus (dLGN) in the C57bl/6 Mice	32nd Annual Scientific Meeting of the Research Society on Alcoholism,	San Diego, USA	June 2009	Alcoholism Clinical & Experimental Research vol: 33(6), pp:165A	I. Dursun, E., Jakubowska-Doğru, L.M.Chalupa, R.F.Berman

conferences and published in conference proceedings	Confounding Factors, Gender and Age, in The Research of Fetal Ethanol Effects On Animal Behavior	32nd Annual Scientific Meeting of the Research Society on Alcoholism	San Diego, USA	June 2009	Alcoholism Clinical & Experimental Research, vol: 33(6), pp:35A	I. Dursun, B. Elibol , Jakubowska-Doğru E, T. Uzbay
	Investigation of Morphological Regeneration in The Neonatal Rat Hippocampus After Fetal Alcohol Administration	7 th FENS Forum of European of Neuroscience,	Amsterdam, The Netherlands	July 2010	FENS Abstr., vol.5, 115.19	Can B., Dursun I. , Uysal A.K., Canan S., Jakubowska-Dogru E.,
	Morphological Changes in Retina Ganglion Cells after Neonatal Ethanol Administration in Mice. 2012	The American Society for Cell Biology	San Francisco, USA	2012	ASCB Annual Meeting abstracts. Mol. Biol. Cell 23:24 46 63 pp 286	Dursun I. , Jakubowska-Doğru E., van der List D., Liets LC., Coombs JL., Berman RF.
	The effects of intracerebroventricular administration of STZ on insulin signaling pathway in rat brain.	38th FEBS Congress	Saint Petersburg, Russia	July 6–11, 2013	The FEBS Journal, Volume 280 Supplement 1,	D. Sahin, M. Tonge, I. Dursun , M. Kaymaz and N. Altan
	Comparing postnatal development of the hippocampus in control and fetal-alcohol rats.	45 th European Brain and Behaviour Society Meeting	Munich, Germany	6-9 September 2013	EBBS Meeting abstracts book, p285.	Jakubowska-Dogru E., Elibol-Can B., Dursun I. , Canan S., Kılıç E., Yüreker S.
	NMDA receptor antagonism and prepulse inhibition test in behavioral models of schizophrenia.	2nd Eurasian Regional Congress of Biological Psychiatry	Bursa, Turkey	June 05 th and 08 th 2014	(Oral presentation)	İlknur Dursun
	Insight Into Hippocampus Development During The First Two Postnatal Months In Control And Fetal Alcohol Rats	IBRO - 9th World Congress International Brain Research Organization	Rio de Janeiro, Brazil	July 7 - 11, 2015	PT - 366 - Poster Session I - Cognition And Behavior	Ewa Jakubowska-Doğru, Birsen Elibol-Can, İlknur Dursun, Sinan Canan, Sinan Yureker, Ertugrul Kilic
	Vitamin A deficiency affects the hippocampal molecular composition of the rats exposed to chronic ethanol intoxication and ethanol withdrawal: an FT-IR study,	Society for Neuroscience	San Diego, USA	November 2016	Poster 138.10/S10	İlknur Dursun, Birsen Elibol, Feride Severcan, Ewa Jakubowska-Doğru
	Functional and molecular effects of Astragalus membranaceus treatment combined with calorie restriction on rat hippocampus	11. FENS Forum of Neuroscience,	Berlin, Germany	2018	Poster F18-2908	Birsen Elibol, İlknur Dursun
	The Comparison of Spatial Learning and Memory Levels in Different Rat Species Frequently Used in Experimental Research	3rd The International Health Science and Life Congress (IHSLC 2020)	Burdur, Turkey	4 June 2020	204 (Oral presentation)	İlknur DURSUN
7.4. Articles published in national peer-reviewed journals						

7.5. Articles published in national peer-reviewed journals						
7.6. Abstracts/papers presented in national academic conferences and published in conference proceedings	Sex-related differences in spatial learning in juvenile rats after fetal alcohol exposure.	The 5 th National Congress of Neuroscience	Zonguldak-Turkey	April 2006	Neuroanatomy 5 Suppl. P.17	Dursun I. Jakubowska-Dogru E.
	Animal's Gender And Age At Testing Are Critical Factors In Evaluation Of Fetal Ethanol Effects On Behavior,	8th National Congress of Neuroscience	Bolu, Turkey	April 2009	pp:185-186.	I. Dursun, B. Elibol , T. Uzbay , Jakubowska-Doğru E
	The Effects of Prenatal Exposure to Ethanol on the Morphology of Developing Rat Hippocampus, ,	9 th National Congress of Neuroscience	İstanbul, Turkey	April 2010	Turkish Journal of Neurology, 16(1), pp:239	Elibol-Can B., Dursun I. , Uysal A.K., Canan S., Jakubowska-Dogru E.
	Insight into Hippocampus Development during the First Two Postnatal Months in Control and Fetal Alcohol Rats	11 th National Congress of Neuroscience,	Izmir, Turkey	28 April -1 May 2013	S-11 pp 102 (Oral Presentation)	Jakubowska-Doğru E., Elibol-Can B., Canan S., Kılıç E., Yürüker S., Dursun I
	Üsküdar University Neuropsychopharmacology Practice and Research Center (NPFUAM)	3rd National Congress of Laboratory Animal Science	Kayseri, Turkey	26-28 September 2013,	Congress Program and Abstract Book, page 146, PP28.	Dursun, İ. Sağlam, E., Uzbay, T.
	Rodent model of chronic ethanol feeding during pre/postnatal period.	3rd National Congress of Laboratory Animal Science	Kayseri, Turkey	26-28 September 2013,	Congress Program and Abstract Book, page 70, SS04, (Oral presentation)	Dursun, İ. , Uzbay, T.
	Postnatal Development Changes in the Hippocampal Neuron Morphology of Rats Exposed to Fetal alcohol	40 th Physiology Congress	Kayseri, Turkey	2-6 September 2014	Congress Program and Abstract Book, page 230, PP190	Birsen Elibol-Can, Ewa Jakubowska-Doğru, Ülkan Kılıç, İlknur Dursun , Sinan Yürüker
7.7. Other publications	Effects of early postnatal alcohol intoxication on retina ganglion cell morphology	Neuroscience Workshop on the Effects of Perinatal and Adult Ethanol Intake on Brain and Behavior in Animal Models	Middle East Technical University, Ankara, Turkey	Oct 20-21 2008	Oral Presentation	Dursun I.
	Rules and Techniques of Animal Experiments (Training)	8th National Congress of Neuroscience	Bolu, Turkey	April 2009	Course Instructor	Uzbay İT, E. Jakubowska-Doğru, Dursun I
	Rules and Techniques of Animal Experiments (Training)	9 th National Congress of Neuroscience	İstanbul, Turkey	April 2010	Course Instructor	Uzbay İT, E. Jakubowska-Doğru, Dursun I

	Experimental Animals Usage Certificate Training Program	Boğaziçi University Vivarium	İstanbul, Turkey	19 March 2014	Course Instructor	Dursun I.
	Experimental Animals Usage Certificate Training Program	Üsküdar University ÜSKÜDAB	İstanbul, Turkey	June 26 2015	Course Instructor	Dursun I.
	Experimental Animals Usage Certificate Training Program	Boğaziçi University Vivarium	İstanbul, Turkey	10 September 2015	Course Instructor	Dursun I.
	7.8. Academic Translation					

8. Projects	<p>International Projects 2007-2008 “The effects of early postnatal ethanol intoxication on retinal morphology, retino-geniculate projection and visual functions in mice” Supported by the National Eye Institute of the NIH EY003991 and P30EY12576 to. Prof.Dr.Leo M. Chalupa,UCDAVIS (Researcher)</p> <p>National Projects 2002-2004 “Treatment of deleterious behavioural effects induced by prenatal exposure to ethanol by chronic NGF administration.” supported by the grant from the Turkish Academy of Science to TBAG – 2177 (102T064) Assoc. Prof. Dr. E. Jakubowska-Doğru, METU. (Researcher)</p> <p>2005-2006 “Effects of chronic perinatal ethanol intoxication on learning and memory in young Wistar rats.” Research Funding -08-11-DPT-2002K120510-TB-6 to Assoc. Prof.Dr. E. Jakubowska-Doğru, METU (Researcher)</p> <p>2007-2010 “The investigation of potential regenerative processes taking place during the postnatal period in fetal alcohol Wistar rats using stereology, morphometry and immunohistochemistry” supported by the grant from the Turkish Academy of Science SBAG 107S069 to Assoc. Prof. Dr. E. Jakubowska-Doğru, METU. (Scholarship)</p> <p>2018-2019 Altınbaş University Research and Development Projects PB2017-Spring -TIP-4 The Assessment of Visual Functions and Behavior Differences in Mice Exposed to Ethanol in the Perinatal Period (Project manager)</p>
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	Role	Organization	Date
9. Appointments to an administrative office	The Assistant Director of Laboratory Animal Management	Üsküdar University	(2012- 2015)
	Member of Education commission	Üsküdar University, Faculty of Engineering and Natural Sciences /	2012-2014
	Member of Faculty Board	Altınbaş University, School of Medicine	2016-
	Member of Internship Commission	Altınbaş University, School of Medicine	2017-2018
	Member of inter-university (national and international) and intra-university transfer	Altınbaş University, School of Medicine	2017-2018
	Head of inter-university (national and international) and intra-university transfer commission	Altınbaş University, School of Medicine	2018-
	Member of Education commission	Altınbaş University, School of Medicine	2018-
	Member of Assessment and Evaluation Committee	Altınbaş University, School of Medicine	2018-
	Member of Curriculum Committee	Altınbaş University, School of Medicine	2018-
	Member of Self-evaluation commission.	Altınbaş University, School of Medicine	2019-

	Medical School 2 nd year coordinator	Altınbaş University, School of Medicine	2020-
	Head of MED 205 Tissue, Skeletal System & Peripheral Nervous System	Altınbaş University, School of Medicine	2016
	Head of MED 301 Central Nervous System and Sensory Organs System	Altınbaş University, School of Medicine	2016
	Head of MED 204 Central Nervous System	Altınbaş University, School of Medicine	2016
	Head of MED 205 Tissue, Skeletal System & Peripheral Nervous System	Altınbaş University, School of Medicine	2017
	Head of MED 225 Tissue, Skeletal System & Peripheral Nervous System	Altınbaş University, School of Dentistry	2017
	Head of MED 204 Central Nervous System	Altınbaş University, School of Medicine	2017
	Head of MED 104 Molecular & Cellular Medical Sciences III	Altınbaş University, School of Medicine	2018
	Head of MED 108 Tissue	Altınbaş University, School of Dentistry	2018
	Head of MED 255 Digestive System & Metabolism	Altınbaş University, School of Medicine	2018
	Head of MED 229 Digestive System & Metabolism	Altınbaş University, School of Dentistry	2018
	Head of MED 204 Central Nervous System	Altınbaş University, School of Medicine	2019
	Head of MED 214 Central Nervous System	Altınbaş University, School of Dentistry	2019
	Head of MED 204 Central Nervous System	Altınbaş University, School of Medicine	2020
	Head of MED 214 Central Nervous System	Altınbaş University, School of Dentistry	2020

		Name of Organization	Role	Date
10. Professional Affiliations and Memberships	10.1. Professional Affiliations and International Memberships	Psychophysiology and Neuropsychology Society (Turkey)	Member	2006
		Cell Death Research Society (Turkey)	Member	2012
		The American Society for Cell Biology (ASCB)	Member	2013
	10.2. Visiting Positions	Louisiana State University, Health Science Center, Department of Cell Biology and Anatomy, Short Term Scholar	Visiting Researcher	June-September 2005
		University of California, Davis, Department of Neurobiology, Physiology, and Behavior & Center for Neuroscience	Visiting Researcher	March 2007-July 2008
		University of California, Davis, Department of Neurobiology, Physiology, and Behavior &	Visiting Researcher	June- September 2009

		Center for Neuroscience		
		Erasmus Staff Teaching and Training Mobility Programme, Institute of Physiology, Czech Academy of Sciences, Czech Republic /Prague	Visiting Researcher	14-18 May 2018
	10.3. Peer-reviewer positions			

	Name of Fellowship/Award/Programme	Date
11. Grants, Fellowships and Awards	Travel Award, 32nd Annual Scientific Meeting of the Research Society on Alcoholism in San Diego	June 20-24 2009
	Travel Award, FENS-IBRO Open Format School, "Looking back at Mount Ararat: Diversity and Cross-Fertilization among Approaches to Memory" in Yerevan,	April 5-10, 2010
	METU Foundation for Amelioration (ODTÜ Geliştirme Vakfı) Award for International Publications	2011
	TUBITAK (The Scientific and Technical Research Council of Turkey) Encouragement Award for International Publications	2011
	IBRO Neuroscience Course, Ege University, Izmir, Turkey	10-18 September 2003
	Third Ege Biennial International Neuroscience Graduate Summer School, Ege University Faculty of Medicine and Center for Brain Research , Izmir, Turkey	5-9 July 2004
	Eight National Stereology Course, Baskent University, Ankara, Turkey	14-17 September 2005
	Noldus- Ethovision 3.1 Software User Training Meeting, Ankara, Turkey	April 2006
	Animal Care and Use 101 (ACU101), UC Davis, Safety Services	March 2007
	Laboratory and Research Safety Training, UC Davis, Safety Services	March 2007
	Rodent aseptic technique course, UC Davis, Safety Services	April 2007
	Hazardous Waste Management and Minimization, UC Davis, Safety Services	April 2007
	Mouse Handling Course, UC Davis, Safety Services	May 2007
	Rat Handling Course, UC Davis, Safety Services	May 2007
	FENS-IBRO Open Format School, "Looking back at Mount Ararat: Diversity and Cross-Fertilization among Approaches to Memory," Yerevan, Armenia	5-10 April 2010
	1 st Theoretical Cell Death Research Techniques Course, Izmir, Turkey	24-25 November 2011
	Fundamentals and Applications of Fluorescence Microscopy in Modern Cell Biology	August 11-17, 2012
	Western Blotting Training Course İTÜ- MOBGAM	8-9 September 2012

	3 rd Marmara Region Coordination Platform for Experimental Animals Units (MADEKOP) İstanbul University	21.02.2013
	4 th Marmara Region Coordination Platform for Experimental Animals Units (MADEKOP) 2013 Bezmialem Vakıf University	09.05.2013
	5. DETAE Days; Experimental Research and Its Reflections to the Clinic, İstanbul Üniversitesi,	11 - 12 November 2013
	TÜBİTAK Biology and Ecology: Project Preparation Application Training Activity Afyon Kocatepe Üniversitesi	20-22 November 2013
	Üsküdar Neuropsychopharmacology Symposium, Üsküdar Üniversitesi, The Secretar of Symposium	9-10 October 2014

	Academic Year	Semester	Course Title	Graduate and doctoral level courses taught by the candidate
12.Courses taught within the last 2 years	2018-2019	Fall	MED 205 Tissue, Skeletal System & Peripheral Nervous System (Altınbaş University,School of Medicine)	Undergraduate Level
			MED 255 Digestive System & Metabolism (Altınbaş University,School of Medicine)	Undergraduate Level
			MED 225 Tissue, Skeletal System & Peripheral Nervous System (Altınbaş University, School of Dentistry)	Undergraduate Level
			MED 229 Digestive System & Metabolism (Altınbaş University, School of Dentistry)	Undergraduate Level
			MED 201 Physiology (Altınbaş University, School of Pharmacy)	Undergraduate Level
			PRE 103 Physiology (Istinye University, Department of Pyhsiotherapy and Rehabilitation, English)	Undergraduate Level
			HEM 105 Physiology (Istinye University, Department of Nursery, English)	Undergraduate Level
		Spring	MED 104 Molecular & Cellular Medical Sciences III (Altınbaş University, School of Medicine)	Undergraduate Level
			MED 108 Tissue (Altınbaş University, School of Dentistry)	Undergraduate Level
			MED 116 Learning from practice : The doctor- patient relationship from the perspective of experts (Altınbaş University, School of Medicine)	Undergraduate Level
			HIS 100 Introductiim to Health Sciences (Altınbaş University, School of Medicine)	Undergraduate Level
			FTR 214 Neurophysiology (Haliç Üniversitesi Department of Pyhsiotherapy and Rehabilitation, Turkish)	Undergraduate Level
			ECZ 102 Physiology (Istinye University, School of Pharmacy,	Undergraduate Level

			Turkish)	
			PHA 102 Physiology (Istinye University, School of Pharmacy, English)	Undergraduate Level
			BMB504 Human Physiology (Biomedical Sciences Master Programme, Turkish)	Graduate Level
	2019-2020	Fall	MED 205 Tissue, Skeletal System & Peripheral Nervous System (Altınbaş University,School of Medicine)	Undergraduate Level
			MED 255 Digestive System & Metabolism (Altınbaş University,School of Medicine)	Undergraduate Level
			MED 225 Tissue, Skeletal System & Peripheral Nervous System (Altınbaş University, School of Dentistry)	Undergraduate Level
			MED 229 Digestive System & Metabolism (Altınbaş University, School of Dentistry)	Undergraduate Level
			MED 201 Physiology (Altınbaş University, School of Pharmacy)	Undergraduate Level
			IHS 100 Introductiim to Health Sciences	Undergraduate Level
			FTR 214 Neurophysiology (Haliç Üniuersity Department of Pyhsiotherapy and Rehabilitation, Turkish)	Undergraduate Level
			MED 104 Molecular & Cellular Medical Sciences III (Altınbaş University, School of Medicine)	Undergraduate Level
		Spring	MED 108 Tissue (Altınbaş University, School of Dentistry)	Undergraduate Level
			MED 116 Learning from practice : The doctor- patient relationship from the perspective of experts (Altınbaş University, School of Dentistry)	Undergraduate Level
			BMB504 Human Physiology (Biomedical Sciences Master Programme, Turkish)	Graduate Level
			BMSE504 Human Physiology (Biomedical Sciences Master Programme, English)	Graduate Level