

ÖZGEÇMİŞ

TÜLİN AKALIN, DOKTOR ÖĞRETİM ÜYESİ

1. Adı Soyadı : Tülin AKALIN
2. Doğum Tarihi : 22/03/1957
3. Ünvanı : Kadın Hastalıkları ve Doğum Uzmanı /Tıp Doktoru /Doktor Öğretim Üyesi
4. e-mail /Tel.cep: drtulinalin@gmail.com, +90 548 849 07 38
5. Adres : Atatürk Bulvarı, No.44, Balıkesir-Lefkosa, KKTC.

II. ÜAK TEMEL ALANI: Perinatoloji - 1082.03

(Kadın Hastalıkları ve Doğum - 1082)

III. ÖĞRENİM BİLGİSİ

- 3.1 Öğrenim Durumu: Tıpta Uzmanlık
- 3.2 Uzmanlık Alanı: Sağlık Bilimleri
Kadın Hastalıkları ve Doğum - 1082
(Perinatoloji - 1082.03)

Derece	Bölüm /Alan	Üniversite	Yıl
Yüksek Lisans	Tıp Fakültesi	Ege Üniv.,EGE TIP FAKÜLTESİ, Bornova-İzmir	1981
Tıpta Uzmanlık	Kadın Hastalıkları ve Doğum	Dicle Üniv. Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü / Kadın Hastalıkları ve Doğum ABD.	1994

3.3 Uzmanlık Tezi: *“PROSTAGLANDİN E2 İLE SONLANDIRILAN 2. TRİMESTER GEBELİKLERİNDE PLASENTA VE FETAL BEYİN PATOLOJİSİ” – Institut Universitaire de Pathologie-Division de la Pathologie du Developpement et Pediatrique. TIP FAKÜLTESİ, Lausanne Universitesi - İSVİÇRE.*

IV. Yabancı Dil: İngilizce (YÖKDİL 2019): 92.5 Dil Puanı

Fransızca (ÖSYM-YDS 2019): 73.75 Dil Puanı

V. DENEYİMLER

4.1. Akademik Görev

Postgraduate Experience in Medicine

Following M.D. degree obtained from EGE University Medical School, Izmir, Turkey, in 1981, she specialized in OB&GYN while highlighting on Fetal Medicine, Pre-implantation Genetics and IVF technologies at the prominent institutions of Europe and USA as a registrar, researcher and lecturer;

Highlights;

13 years of Maternal Fetal Medicine

- Non-invasive and invasive techniques in Prenatal Diagnosis & Management of High risk pregnancies –*Harris Birthright Research Center for Fetal Medicine, King's College Hospital Medical School, London-UK (Prof K NICOLAIDES)*
- Ultrasound&Doppler in OBGYN, *London, Paris 5, UCL Brussels*
- Non.invasive and invasive techniques in Fetal Medicine & Management of High Risk Pregnancies – *Notre Dame de Bon Secours, Paris (Prof F DAFFOS)*
- Prenatal cardiology at *Guy's Hospital, London-UK (Prof L ALLAN)*
- Developmental and perinatal pathology (fetal haemorrhagic brain pathology and placental pathology)- *Institute of Pathology – University of Lausanne , Switzerland*
- Dept. Of OB&GYN *Amsterdam Free University – Holland. (Prof HP Van Geijn)*

Preimplantation genetic Diagnos & IVF Technologies; her interest and training in assisted reproduction and IVF technologies started in early 1986 at UCL, Brussels, while she was a specialist registrar in OB&GYN.

Later she obtained the prestigious Fullbright STT scholarship and expanded her experience from prenatal period to pre-implantation stage at the world wide known institutes of USA. She received intensive hands-on training while researching in assisted conception, IVF technologies and Preimplantation Genetics at:-

- New York Cornell university Medical School, Assissted Reproduction Center*
- *St Barnabas Institute for Reproductive Medicine and Science, New Jersey*
- *Reproductive Genetic Institute, Chicago*

Later, she worked and was trained further in assisted reproduction and advanced technologies in IVF with an emphasize on laporoscopic and hyterosopic surgery in infertility (Metropolitan Nightingale University Hospital, Dept of OBGYN and Assissted Reproduction)- 2005-2006.

Since 2006 she has a Private Clinic in OB & GYN, in Luxembourg.

Since Feb 2021 – Lecturer/ Assistant Professor at American University Of Cyprus (KAU)

Being a CIVIL CERVANT in Health Sector

1997-1999-**Adviser to the Minister of Health and Environment** in Northern Cyprus (TRNC), and **Head of the International Affairs and Health Projects**

Conception, development, financing and implementation of health projects;

- Designing and developing the TRNC Health Masterplan, with WHO Regional Office for Europe

- Bi-communal Projects & all other projects of the Ministry of Health and Environment,

Inter-institutional, inter-communal & international co-operation activities and negotiation

V. DENEYİMLER (devam)

5.1. Akademik Görev

POSTGRADUATE MEDICAL EXPERIENCE & APPOINTMENTS

Sept 82 – Jan 84	Specialty Registrar in Ophtalmology, Department of Ophtalmology, L'Hôtel-Dieu Hospital, Faculty of Medicine, University of Sorbonne (Paris 6), Paris-FRANCE.
April 84 – April 85	Specialty Registrar , Department of Obstetrics and Gynecology, L'Hôpital St-Cloud, Paris-FRANCE.
April 85 – Sept 85	Resident , Department of Cardiac ICU, Clinique d'Alleray, Paris-FRANCE.
Sept 85-Sept 86	Speceialty Registrar, Department of Obstetrics and Gynaecology, Université Catholique de Louvain, Brussels-BELGIUM. - General Obstetrics and Gynaecology with special interest and experience in endocrinology/assisted conception;- induction-hormonal and ultrasonic follow up the cycles-oocytes recovery -embryo transfer & Obstetric and Gynaecologic Ultrasound.
Sept 85-Sept86	<u>Licence spéciale en Gynécologie Obstétrique, Faculty of Medicine, Université Catholique de Louvain</u> , Brussels-BELGIUM.
Oct 86 – June 87	Research Registrar and Lecturer , <i>Harris Birthright Research Center for Fetal Medicine</i> (Dir. Prof Kypros NICOLAIDES), Department of Obstetrics

and Gynaecology (Dir. Prof S. CAMPBELL), King's College Hospital Medical School, London-UK. ([Exhibit IVa + IVc](#))

- “non-invasive” techniques (Ultrasound and Doppler Ultrasound) in prenatal diagnosis and management of high-risk pregnancies.
- “invasive” techniques (amniocentesis, cordocentesis, CVS, biopsies etc.) in prenatal diagnosis and management of high-risk pregnancies.

(For main research lines see “RESEARCH PROJECTS” section)

- Attended, in regular basis, fetal cardiac ultrasound sessions with Prof Lindsey Allan, Dept. of Perinatal Cardiology, Guy's Hospital Medical School, London-UK.

July 87- Oct 87

Research Registrar and Lecturer, *Centre de Diagnostique Prénatale et Foetologie* (Dir. Dr Fernand DAFFOS). La Maternité (OB&GYN) de L'Hôpital Notre Dame De Bon Secours, Paris-France. ([Exhibit IVa](#))

- Prenatal Diagnosis and treatment and management of high risk pregnancies.

(For main research lines see “RESEARCH PROJECTS” section)

Sept 88-Oct 90

Sabbatical Years (see [Extra Medical Curriculum](#))

Oct 90-June 91

Medical Ultrasound Studies (continuing education) “Methodes Ultrasonores en Medecine Echographie et Doppler”, Université René Descartes (Paris V), Paris-France.

Aug 91-May 92

Research Registrar and Lecturer, *Harris Birthright Research Center for Fetal Medicine* (Dir. Prof Kypros NICOLAIDES), Department of Obstetrics and Gynaecology (Dir. Prof S. CAMPBELL), King's College Hospital Medical School, London-UK. ([Exhibit IVa + IVc](#))

- Prenatal Diagnosis and treatment, & Management of High risk pregnancies.
- “non-invasive” techniques (Ultrasound and Doppler Ultrasound) in prenatal diagnosis and management of high-risk pregnancies.
- “invasive” techniques (amniocentesis, cordocentesis, CVS, biopsies etc.) in prenatal diagnosis and management of high-risk pregnancies.

(For main research lines see “RESEARCH PROJECTS” section)

June 92-Jan93

Registrar, Department of Surgery, Cerrahpaşa Medical Faculty, Istanbul University, Istanbul-TURKEY.
(as required by Turkish Ministry of Health, for Turkish Board Exam in OB&GYN specialization/Fellowship)

Feb 93-March 93

Research Registrar and Lecturer, Department of Developmental and Paediatric Pathology (Dir Prof RN LAURINI) of Lausanne, Institute of Pathology, Lausanne University Medical School, Lausanne-Switzerland.

(Exhibit IVa+IVb+IVc)

Sponsored by the European Community Concerted Action Project “New Methods for Perinatal Surveillance”. The Coordinator of the project: Prof Dr HP VAN GEIJN, Amsterdam Free University, HOLLAND.

- Placental Pathology
- Developmental & Paediatric Pathology

(For main research lines see “RESEARCH PROJECTS” section & ref Letter of Prof Dr RN LAURINI)

Feb 93-March 93	- Specialty Registrar , Department of Anaesthesiology, Centre Hospitalier Universitaire Vaudois, Faculty of Medicine, University of Lausanne, Lausanne-Switzerland. (as required by Turkish Ministry of Health for fellowship board exam in OB&GY)
Sept 93-Oct 93	- Specialty Registrar , Department of Urology, Centre Hospitalier Universitaire Vaudois, Faculty of Medicine, University of Lausanne. (as required by Turkish Ministry of Health, for fellowship board exam in OB&GY)
Nov 93-Feb 94	- Specialty Registrar and Lecturer , Department of Obstetrics and Gynaecology (Dir Prof Dr Asim KURJAK), Sveti Duh University Hospital, Zagreb-CROATIA. (Exchange program of the European Residents in Obstetrics and Gynaecology) - Gynaecological Surgery and Gynaecological Ultrasound & Doppler Ultrasound.
March 94-Aug 94	- Research Registrar and Lecturer , for both <i>Harris Birthright Research Center for Fetal Medicine</i> (Dir Prof Kypros NICOLAIDES), Department of Obstetrics and Gynaecology (Dir. Prof S. CAMPBELL), King’s College Hospital Medical School, London-UK. (Exhibit IVa + IVc) & Department of Developmental and Paediatric Pathology (Dir Prof RN LAURINI) of Lausanne, Institute of Pathology, Lausanne University Medical School, Lausanne-Switzerland. (Exhibit IVa+IVb+IVc) (For main research lines see “RESEARCH PROJECTS” section)
Sept 94-7 Oct 94	Registrar , Department of Obstetrics and Gynaecology, Dicle Medical Faculty, University of Dicle, Diyarbakır, TURKEY. (as required by Turkish Ministry of Health for Turkish Board Exam in OB&GYN Specialization/Fellowship)
7 Oct 1994	Consultant Physician in Obstetrics and Gynaecology (Turkish Board Exam in OB&GYN, Reg & Diploma No. 1484) (see exhib Ib)
1995-1996	Studies for Diploma in Fetal Pathology, (continuing education) Université Pierre et Marie Curie, Paris-FRANCE. (see also “Extra-Medical Curriculum”)

Oct 97-Mai 98	Adviser to the Minister of Health – TRNC, for International Affaires and Health Projects
Feb 98-Mai 98	Fulbright STT Scholarship in “Preimplantation Genetic Diagnosis & IVF Technologies” <u>Hands on training at:</u> 1. New York Cornell Medical School-Dir Zev Rosenwacks, New York 2. St Barnabas Institute for Reproductive Medicine and Science, Dirs Dr Santiago Munné, Dr Jacques Cohen, New Jersey-USA 3. Reproductive Genetic Institute, Dir. Dr Yury Verlinsky, Chicago-USA. <u>On</u> -Techniques for embryological and Micromanipulation work of a modern assisted fertilization lab. -modern techniques for preimplantation diagnosis including micromanipulation and biopsy of human gametes and pre-embryos and genetic analysis (FISH & PCR) of genes and chromosome mutations.
Feb 99-Oct 99	Adviser to the Minister of Health – TRNC, for International Affaires and Health Projects Main Projects: -Initiated and Developed the “TRNC Health Masterplan” project in collaboration with WHO Regional Office for Europe (DPM Dr S. SAVASH) -Foundation of the first Medical Faculty in TRNC -Bi-communal projects & -All other projects of the Ministry of Health and Environment.
2000-2004	Following health problems had to suspend medical activities. (see below and “Extra Medical Curriculum”)
Sept 03-Dec 04	DU (Diplome Universitaire- continuing education) in « Hystérescopie Diagnostique et Opératoire », Faculté de Médecine Paris VI, Université de Sorbonne, Paris-France.
Jan 05-.....	Consultant Obstetrician and Gynaecologist - Private Practice in “AKALIN CLINIC for WOMEN”, Esch/Alzette, LUXEMBOURG and Paris 6, Paris-France.

With continuing education in:

2006-2007- Certificate of Competence in Ultrasound Examination at 11-13 weeks, Fetal Cardiology, US examination at 18-23 weeks, Cervical Assesement, Fetal Therapy, London – UK.

2007-2008- DU (Diplôme Universitaire) d’Hysteroscopie diagnostique & Opératoire. Université Paris VI-Sorbonne University, Paris-France.

2008-2009- DIU (Diplôme Inter Universitaire) Formation Pratique de la Biologie de la Reproduction, Université Paris VI – Sorbonne et Université Paris 13, Paris- France

2010-2011- DU (Diplôme Universitaire) Pathologie Mammaire. Université de Versailles Saint-Quentin-en-Yvelines. ParisFrance

2012-2013- DIU Echographie et Imagerie en gynécologie obstétricale. Université de Strasbourg (Continuing education, contract N° 7015-12 et N°0336)

2021-2022- DIU Podologie, Université Paris Cité, Paris-France. (Continuing education, contract N° FC21IN25603)

2021-2022- DIU Médecine Foetale, Université Paris Cité, Paris-France. (Continuing education, contract N° FC21IN28889)

Feb 2021-.....

Lecturer at American University of Cyprus, Nicosia-TRNC.

5.2. İdari Görev

5.3. Üniversite Disi Deneyim

3676556	Kamu	KKTC SAĞLIK BAKANLIĞI	SAGLIK BAKANLIGI DANISMANI Uluslararası İlişkiler ve Projelerden sorumlu Bakan Danismani	01.10.1997	31.05.1998
3676557	Kamu	KKTC SAĞLIK BAKANLIĞI	SAGLIK BAKANLIGI DANISMANI Uluslararası İlişkiler ve Projelerden	01.02.1999	31.10.1999

sorumlu Bakan
Danismani

3676558 Ticari Cyport Communications İNGİLTERE Executive 01.02.2000 31.12.2003
(Özel) International Ltd, Scala VP, & CEO
Telecom Ltd

VI. DERSLER - 2020-2024

Akademik YIL	Dönem	Dersin ADI	Haftalık Saati		Öğrenci Sayısı
			Teorik	Uygulama	
2020- 2021	Bahar	IAY103- RESÜSİTASYON	2	2	2
		TDS103-TIBBİ DOKÜMANTASYON	2	0	1
		IAY102-ACIL HASTA BAKIMI-II	2	2	2
		POD205- DİYABET & AYAK SAĞLIĞI-I	2	8	8
		POD104-AYAK ORTOPEDİSİ	2	0	8
		POD106-PATOLOJİ	2	0	8
2020- 2021	Yaz	POD202- AYAK SAĞLIĞI	2	0	8
		POD208-AYAK DERİ HASTALIKLARI	2	2	8
2021- 2022	Güz	SMY 207-TIBBİ ETİK/MESLEKİ ETİK	2	0	47
		SMY109/IAY111- TIBBİ TERMİNOLOJİ	2	0	67
		SMY 106- STERİLİZASYON	2	0	7
		SKP 105-GENEL SAĞLIK BİLGİSİ	2	0	30
		SMY 101-ANATOMİ	2	0	65
		SMY 103-FİZYOLOJİ	2	0	67

		POD105 -TEMEL MİKROBİYOLOJİ	2	2	6
		POD107 - PODOLOJİ	2	0	8
		POD205 – DİYABET & AYAK SAGLIGI-I	2	8	4
2021- 2022	Bahar	IAY204- RESÜSİTASYON	2	2	13
		IAY102 - ACİL HASTA BAKIMI II	2	2	13
		POD208 -AYAK DERİ HASTALIKLARI	2	2	8
		POD104- AYAK ORTOPEDİSİ	2	0	8
		POD106-PATOLOJİ	2	0	8
		POD206- DİYABET & AYAK SAGLIGI-II	2	8	15
		POD202-AYAK SAGLIGI	2	0	3
2021-22	YAZ	POD202-AYAK SAGLIGI	2	0	3
		POD208 -AYAK DERİ HASTALIKLARI	2	0	3
2022-23	GÜZ	POD205- DİYABET & AYAK SAGLIGI-I	2	8	7
		POD105-TEMEL MİKROBİYOLOJİ	2	2	5
		POD107- PODOLOJİ	2	0	7
		POD106-PATOLOJİ	2	0	3
	BAHAR	POD106-PATOLOJİ	2	0	9
		POD202-AYAK SAGLIGI	2	0	7
		POD206- DİYABET & AYAK SAGLIGI-II	2	8	7
		POD208 -AYAK DERİ HASTALIKLARI	2	0	7
	YAZ	POD206- DİYABET & AYAK SAGLIGI-II	2	8	1
		POD202-AYAK SAGLIGI	2	0	1

2023-24		POD208 -AYAK DERİ HASTALIKLARI	2	0	1
	2023-24	ANE205-KLINIK ANESTEZİ-I	2	2	26
	GÜZ	POD107- PODOLOJİ	2	0	5
		POD206- DİYABET & AYAK SAĞLIĞI-I	2	8	5
		POD109- PODOLOJİ UYGULAMALARI-I	2	10	1
		POD203- PODOLOJİ UYGULAMALARI-III	2	10	5
2023-24					
2023-24	BAHAR	ANE204-KLINIK ANESTEZİ-II	2	2	28
		IAY203- RESÜSİTASYON	2	2	2
		POD106- PATOLOJİ	2	0	5
		POD202-AYAK SAĞLIĞI	2	0	1
		POD208-AYAK DERİ HASTALIKLARI	2	0	5
		POD206- DİYABET & AYAK SAĞLIĞI-II	2	8	5
		POD108- PODOLOJİ UYGULAMALARI-I	2	10	1
		POD204- PODOLOJİ UYGULAMALARI- IV	2	10	5

2023-24	YAZ	ANE205-KLINIK ANESTEZİ-I	2	2	1
2024-25	GÜZ	ANE205-KLINIK ANESTEZİ-I	2	2	22
		POD206- DİYABET & AYAK SAĞLIĞI-I	2	8	2
		POD105-TEMEL MİKROBİYOLOJİ	2	2	1
		POD107- PODOLOJİ	2	0	7
		POD109- PODOLOJİ UYGULAMALARI-I	2	10	7
		POD203- PODOLOJİ UYGULAMALARI- III	2	10	1

9. Yayınlar

A. 9.1. Uluslararası hakemli dergilerde yayınlanan makaleler (SCI & SSCI & Arts and Humanities Index)

9.1.1 TÜMBAY E, AKALIN T, DEMİR O. Use of Soybean Waste-Hydrolysate Medium in Mycology. Part I: Cultivation of Molds - A Preliminary Report. *KÜKEM Derg* 1984;7(2):24-26.

9.1.2 TÜMBAY E, AKALIN T, DEMİR O. Use of Soybean Waste-Hydrolysate Medium in Mycology. Part II: Cultivation of Yeasts – A Preliminary Report. *KÜKEM Derg* 1984;7(2):27-29.

9.1.3 TÜMBAY E, DEMİR O, AKALIN T. Use of Soybean Waste Hydrolysate Agar as selective medium for *Cryptococcus Neofomans*. *KÜKEM Derg* 1985;8(1):11-16.

9.1.4. GILBERT WH, NICOLAIDES KH, SEL T, CAMPBELL S. Comparison of Three Methods Used to Determine the Pulsatility Index of Continuous Wave Doppler Ultrasound Flow Velocity Waveform. *J Ultrasound Med* 1988;7:549-51. **Q2**

9.1.5 AKALIN-SEL T, CAMPBELL S. Understanding Pathophysiology of Intrauterine Growth Retardation: The Role of the ‘Lower Limb Reflex’ in Redistribution of Blood Flow. *Eur J Obstet Gynecol Reprod Biol* 1992;46:79-86. **Q2**

9.1.6. AKALIN-SEL T, NICOLAIDES KH, PEACOCK J, CAMPBELL S. Doppler dynamics and their complex inter-relationship with fetal pO₂, pCO₂, and pH in growth retarded fetuses. *Obstet Gynecol* 1994;84:438-44. **Q1**

9.1.7 AKALIN-SEL T, ÇİÇEK Y, PEKMEZCİ S, TAŞCI H, GÖKDOĞAN C, ÖNEŞ S. Umbilical Endometriosis following abdominal blunt trauma: A case report. *Obstet Gynecol* 1994;14:208-209. **Q3**

9.1.8 LAURINI RN, AKALIN-SEL T. Brain Lesions & prostaglandins. *J Maternal Fetal Invest* 1993;3(3):176. (MAKALE, Kısa makale) **Q2**

9.1.9. LAURINI RN, AKALIN-SEL T. Placental changes prostaglandins. *J Maternal Fetal Invest* 1993;3(3):177. (MAKALE, Kısa makale) **Q2**

A. 9.2. Ulusal hakemli dergilerde yayınlanan makaleler

9.2.1 TÜMBAY E, AKALIN T, DEMİR O. Use of Soybean Waste-Hydrolysate Medium in Mycology. Part I: Cultivation of Molds - A Preliminary Report. *KÜKEM Derg* 1984;7(2):24-26.

9.2.2 TÜMBAY E, AKALIN T, DEMİR O. Use of Soybean Waste-Hydrolysate Medium in Mycology. Part II: Cultivation of Yeasts – A Preliminary Report. *KÜKEM Derg* 1984;7(2):27-29.

9.2.3 TÜMBAY E, DEMİR O, AKALIN T. Use of Soybean Waste Hydrolysate Agar as selective medium for *Cryptococcus Neofomans*. *KÜKEM Derg* 1985;8(1):11-16.

B. 9.3. Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında (Proceedings) basılan bildiriler

9.3.1 AKALIN-SEL T, BEWLEY S, LAURINI RN, VAN GEIJN HP, NICOLAIDES KH. The significance of MCA assessment in pre-terminal decompensation of the severely growth retarded fetuses. *2nd World Congress of Perinatal Medicine*. Rome, 19-24 Sept 1993:137-38. (Tam metin, *Invited lecturer*) (annexe 10)

9.3.2 AKALIN-SEL T, NICOLAIDES KH, CAMPBELL S. Understanding the Pathophysiology of Intrauterine Growth Retardation: The Role of the Lower Limb Reflex in Redistribution of Blood Flow. A Critical Appraisal of Fetal Surveillance. March 26-28, 1992. Amsterdam Netherlands. (Tam metin, *Invited lecturer*). (annexe 11)

9.3.3. AKALIN-SEL T, LAURINI RN. The impact of prostaglandin (PGE2) terminations on human fetal brain. *2nd World Congress of Perinatal Medicine*. Rome, 19-24 Sept 1993:100. (Tam metin, *Invited Lecturer*) (annexe 12)

B.9.4. Uluslararası kongrelerde sunulan ve özeti Madde 1.1 de sayılan indeksle kayıtlı dergilerde yayımlanan bildiriler

9.4.1. AKALIN-SEL T, NICOLAIDES KH, CAMPBELL S. Doppler dynamics and their complex inter-relationship with acid-base status and hypercapnoea in growth retarded fetuses. *Ultrasound in Obstetrics & Gynecology* 1992;2(1):63. **Q1**

9.4.2. AKALIN-SEL T, NICOLAIDES KH, CAMPBELL S. Understanding the pathophysiology of IUGR. The Role of the “Lower Limb Reflex” in Compensatory Redistribution and the Complex Inter-relationship between Vascular Responses and Fetal Blood Gases. *Fetal Diagnosis and Therapy*. Special Issue “The Fetus as a Patient”. Sept 10-12, 1992. **Q1**

9.4.3 AKALIN-SEL T, LAURINI RN, VAN VUGHT JMG, VAN DER LINDEN JC, VAN GEIJN HP. Doppler assesement and morphological findings in severely growth retarded fetuses. ISUOG’93, 24-28 October 1993, Las Vegas-USA: *Ultrasound in Obstetrics and Gynecology*, 1993;? **Q1**

9.4.4. LAURINI RN, AKALIN-SEL T. Placental changes and prostaglandins. *J Maternal Fetal Invest* 1993;3(3):177. (MAKALE, Kısa makale) **Q2**

9.4.5 LAURINI RN, AKALIN-SEL T. Brain Lesions & prostaglandins. *J Maternal Fetal Invest* 1993;**3**(3):176. (MAKALE, Kısa makale) **Q2**

C. DİĞER YAYIN FAALİYETLERİ

C.1. Uluslararası kitaplar ve çağrılı derleme dergilerinde yer almış adayın adıyla anıla formül , şema, şekil, resim ve tablolar

C.1.1 AKALIN-SEL T, CAMPBELL S. Understanding Pathophysiology of Intrauterine Growth Retardation: The Role of the 'Lower Limb Reflex' in Redistribution of Blood Flow. *Eur J Obstet Gynecol Reprod Biol* 1992;**46**:79-86. **Q2**

C.1.2. AKALIN-SEL T. " A Critical Apraisal of Fetal Surveillance"; Bölüm adı: (*Intrauterine growth retardation and the role of the "Lower Limb Reflex" in circulation.*). Elsevier Science Publishers, Editör: Van Geijn HP, Copray GJA, 1994;493-501. Basım sayısı:1, Sayfa sayısı:688, ISBN:ISBN-10: 044482006X; ISBN-13: 978-0444820068, İngilizce (*Bilimsel kitap*)

C2. Uluslararası yayınevleri ya da kuruluşlarca basılmış kitaplarda editörlük veya bölüm yazarlığı

C.2.1. AKALIN-SEL T. " A Critical Apraisal of Fetal Surveillance"; Bölüm adı: (*Intrauterine growth retardation and the role of the "Lower Limb Reflex" in circulation.*). Elsevier Science Publishers, Editör: Van Geijn HP, Copray GJA, 1994;493-501. Basım sayısı:1, Sayfa sayısı:688, ISBN:ISBN-10: 044482006X; ISBN-13: 978-0444820068, İngilizce (*Bilimsel kitap*)

C.2.2. AKALIN-SEL T. "Current Progress in Perinatal Medicine", Bölüm adı: (*The significance of "compensatory and decompensatory phases in the surveillance of IUGR fetuses.*) .The Panthenon Publishing Group, Editör: Cosmi EV, Di Renzo JC ,1994;769-73. Basım sayısı:1, Sayfa sayısı:902, ISBN:ISBN-10: 1850705, ISBN-13: 978-1850705604, İngilizce (*Bilimsel kitap*)

EDITÖR: (*Yabancı editör*) for Kadın Doğum Dergisi (Journal of Obstetrics & Gynecology), Ankara, between 2002-2003. (ISSN 1304-1002), (TR DİZİN), Dergi, Konuk Editör, GÜNEŞ YAYINEVİ.

LECTURES
&
PRESENTATIONS

1. Use of Soybean Waste Hydrolysate Agar as an Elective Medium for *Cryptococcus Neoformans*. XIX. Turkish Microbiology Congress, 14-16 October 1980, Ankara – Turkey. **Paper Presentation**
2. Use of Soybean Waste Hydrolysate Agar in Mycology: Cultivation of Yeasts and Molds. XIX. Turkish Microbiology Congress, 14-16 October 1980, Ankara-Turkey. **Paper Presentation**
3. Understanding the Pathophysiology of Intrauterine Growth Retardation; The role of the “Lower Limb Reflex” in Redistribution of Blood Flow. EC Workshop, “New Methods for Perinatal Surveillance”, 26-28 March 1992, Amsterdam-Netherlands. **Invited Lecturer**
4. Understanding the Pathophysiology of IUGR; Compensatory Redistribution and the Complex Inter-relationship between Vascular Responses and Fetal Acid-Base Status. Fetal Medicine Unit, Department of Obstetrics and Gynaecology (**Dir: Prof C RODECK**), UCH, 10 April 1992, London-UK. **Invited Lecturer**
5. Doppler Dynamics and Their Complex Inter-relationship With Fetal Acid-Base Status and Hypercapnoea in Growth Retarded Fetuses. ISUOG, 28 June-3 July 1992, Bonn-Germany. **Paper presentation**
6. Understanding the Pathophysiology of IUGR: The role of the “Lower Limb Reflex” in redistribution of blood flow. THE FETUS AS A PATIENT. VII. International Congress, 10-12 September 1992, Oulu, Finland. **Invited Lecturer**.
7. Fetal Circulation and Haemodynamics. International Perinatology-Neonatology Symposium, (organised by Turkish Health Foundation) 29 Oct-2 Nov. 1992, Famagusta, North Cyprus. **Invited Lecturer**
8. Evaluation of cerebro-vascular responsiveness & ischaemic brain lesions in human growth retarded fetuses. “THE FETUS AS A PATIENT” VII th International Postgraduate Course with Scientific participation. May 3-5, 1993, Ankara –Turkey. **Invited Lecturer**
9. Significance of “compensatory” and “decompensatory” phases in the surveillance of IUGR. Department of OB&GYN and Perinatal Physiology (**Drs. Professors Renata and Albert HUCH**), Universitatsspital Zürich, 12 August 1993, Zürich- Switzerland. **Invited Lecturer**
10. The impact of prostaglandins (PGE2) terminations on human fetal brain. 2nd World Congress of Perinatal Medicine, 19-24 September 1993, Rome – Italy. **Invited lecturer**
11. The significance of MCA Doppler assessment in pre-terminal decompensation of the severely growth retarded fetuses. 2nd World Congress of Perinatal Medicine, 19-24 September 1993, Rome-Italy. **Invited lecturer**
12. Doppler assessment and morphological findings in severely growth retarded fetuses. ISUOG '93, 24-28 October 1993, Las Vegas - USA. **Paper presentation**

13. The significance of MCA Doppler assessment in pre-terminal decompensation of the severely growth retarded fetuses. Symposium of Gynaecology and Obstetrics in Cliniccs, DANI KLINIKE "SVETI DUH", 18 December 1993, Zagreb-Croatia. Invited Lecturer
14. Principles and Practice of Doppler Ultrasound in Obstetrics and Gynaecology, Department of OB&GYN, October 1994. Dicle University Medical Faculty, Diyarbakir-Turkey. Invited Lecturer
15. The significance of MCA Doppler assessment in the surveillance of severely growth retarded fetuses. October 1994. Department of OB&GYN, Dicle University Medical Faculty, Diyarbakir Turkey. Invited Lecturer

ÜYELİKLER

Lüksembourg Tabibler Birliği (Membre de Collège Médical, code médecin 900097-34, Médecin spécialiste en Gynécologie Obstétrique)

Fransız Tabibler Birliği ve Paris Tabib Odası üyesi (Membre de Conseil Départemental de l'Ordre des médecins Paris, reg.no. 75/86341)

Member of Cyprus Medical Council (reg.no. 4097, Consultant specialist in Obstetrics and Gynaecology°)

TTB & Istanbul Tabib Odası Üyesi (reg.no.31930, Kadi Hastalıkları ve Doğum Uzmanı) (TTB reg no.34/24684)

Kıbrıs Türk Tabib Odası Üyesi (reg.no. 249, Kadın Hastalıkları ve Doğum Uzmanı)

SLGO (Société Luxembourgeoise de Gynecologie et d'Obstétrique)

Société Luxembourgeoise de Biologie de reproduction

ISUOG (International Society of Ultrasound in Obstetrics and Gynaecology)

EXTRA MEDICAL CURRICULUM

[Being an Executive in Telecommunication and New Technologies \(IT\)](#)

- 2000-2005, Founding Director of the first Telecom Carrier company in TRNC: acted as Executive Vice President, CEO et consultant for telecom companies both in Cyprus and UK/Europe
 - to develop telecom strategies at both corporate and governmental levels
 - to initiate and finalize the deregulation of TRNC Telecom Authority, - working with international and European (UK) Legal experts
 - conception, development and implementation of telecom and IT networks both in Europe and Cyprus
 - **Inter-institutional, inter-carrier collaborations and project, multimillion contract negotiations, supervision of related legal and financial work, administrating and managing the companies (2 out of 6 registered in UK).**

Holds several certificates including

2001- ***Certificate in INTERCONNECT BILLING***- IIR, London UK

2001- Certificate in ***TELECOMMUNICATION***, IIR, London , U

Others: Film Production, Media and Communication

- worked as a free-lanced journalist in Paris (radio G, health programs)
- collaborated le journal "Le Monde"
- **Cinema, Films & Film Industry**
 - Created *Antigone Pictures International* Ltd. (London) and later ISIS Films SARL (Paris and acted as a Producer) (1990-91)
 - Organized several events with Cannes International Films Festival on behalf of French Director's Guild including "Cinema &Liberty" where over 150 film directors discussed the role of the cinema in defense of human rights
- **Intellectual Property**
 - Secretary of "***Delphi Declaration*** " where the *first European Audiovisual Charter* was drawn up and launched, acted on behalf of *French Director's Guild and European Federation of Audiovisual Film Makers* (European Cinema and Television Year, 1988- sous patronage de Mme Simone Veil)
- **Juror for the 25th Anniversary Student Academy Awards (OSCARS) , USA.**

Holds a **CERTIFICATE IN FILM MAKING** from New York University (NYU); Film, Video & Broadcasting Department