# **CURRICULUM VITAE**

Name Surname	: Zehra AYDIN
Title	: Dr.
Education	: Doktorate
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Degree	Area	University	Year
Undergraduate	Nursing	Istanbul University	1994
Master's degree	Internal Medicine Nursing	Istanbul University	2012
PhD	Nursing	Koç University	2019

#### 1.1. Master's degree Thesis

Aydın Z. (2012). The effect of systematic predialysis training on the clinical results of the patients. Istanbul University, Institute of Health Sciences, Internal Diseases Nursing. Master Thesis. Istanbul.

#### 1.2. PhD Thesis

Aydın Z. (2019). The Effect of Structured Education and Treatment Decision Support on Patient Outcomes in Urgent Start Chronic Dialysis Patients. Koç University Institute of Health Sciences, Doctorate in Nursing. Doctoral Thesis. Istanbul.

#### 2. Academic Titles; Faculty Member: 01.05.2019 (Istinye University)

Fields of Interest Internal Medicine Nursing

Research Areas: Chronic Kidney Disease Patient Education Renal Replacement Therapies

#### **Courses Taught**

Basic Concepts and Principles in Nursing Fundamentals of Nursing Home Care Nursing Communication in helth Internal Medicine Nursing Internal Medicine Nursing (Turkish) Transplantation Nursing (Master) (Turkish) Peritoneal and Advanced Dialysis (Turkish) Nephrology (Turkish)

## 3. Publications

Wallin J; Aydin Z. Patients Undergoing Maintenance Hemodialysis and Quality of Life "Ten Years of Collaboration: DOPPS Research, The European Dialysis Transplant Nurses Association/European Renal Care Association (EDTNA/ERCA), Arbor Research Collaborative for Health, and the Dialysis Outcomes and Practice Patterns Study (DOPPS)"

## 3.1. Papers presented at international scientific meetings.

- 1. Aydin Z. Watkins T., (1999) Dialysis education and information center. 28th EDTNA-ERCA Conference, oral presentation 2-5 June 1999. Berlin Germany
- 2. Ozdemir D. Aydin Z. (2000). The impact of earthquake on peritoneal dialysis patients. 29th EDTNA-ERCA Conference, poster presentation 8-11 July 2000 Lisbon, Portugal,
- 3. CAPD to APD transfer in Turkey: Indications and Results,
- 4. "Repeating the PET, at what interval?" NDT, 2002, Vol. 17 (Suppl. 12), pp. 17
- 5. The comparison of two different PET, an oral presentation at the National Congress of Nephrology, 2009
- 6. Aydin Z, Ozcan S., (2015) "The Effect Of Timing And Duration Of Training On The Incidence Of Peritonitis In Peritoneal Dialysis Patients" International Nursing Research Congress, poster presentation İstanbul
- 7. Aydin Z, Ozcan S (2015) "Evaluation of Disease Management and Care System in a Case with Type 1 Diabetes" International Nursing Research Congress, poster presentation award İstanbul
- 8. Aydin Z, Ozcan Ş.,(2016) "Developing a Shared Care Plan to Improve Patient Care in Peritoneal Dialysis Centers" 45th EDTNA/ERCA International Conference, oral presentation 17-20 September Valencia Spain
- 9. Aydin Z, Ozcan Ş., (2016) Effect of Systematic Predialysis Patient Training on the Clinical Results. 45th EDTNA/ERCA International Conference, oral presentation 17-20 September Valencia Spain
- 10. Aydin Z, Bakar Y., (2017) Evaluation of problem solving skills of peritoneal dialysis nurses: 46th EDTNA/ERCA International Conference, oral presentation Krakow, Poland
- 11. Bakar Y. Aydin Z. (2017) "Evaluation of two hour short peritoneal equilibration test effectiveness in peritoneal dialysis" 46th EDTNA/ERCA International Conference, oral presentation Krakow, Poland
- 12. "Patients Undergoing Maintenance Hemodialysis and Quality o Life": EDTNA /ERCA DOPPS Monograph, 2017
- 13. Aydin Z, Ozcan Ş., (2018) "The experience of kidney patients: A qualitative research", 47th EDTNA/ERCA International Conference, oral presentation Cenoa, Italy
- 14. Aydin Z, Ozcan Ş., (2018) "Multidisciplinary nephrology healthcare team perspective and comparison of predialysis practices and experiences" 47th EDTNA/ERCA International Conference, oral presentation Cenoa, Italy

15. Aydin Z . (2019) "Effect of Education and Decision Support on Unplanned Start Dialysis Patient; Multidimensional Evaluation" EuroPD Ljubljana Congress, poster presentation, Ljubljana

## 4. Scientific Memberships

Turkish Nephrology Dialysis and Transplantation Nurses Association EDTNA-ERCA (European Dialysis Transplantation Nurses Asociation/European Renal Care Association) International Society of Nephrology

## Academic Journal Editorial Board Memberships:

Journal of Renal Care (JORC) editorial board member

International Society of Nephrology (ISN) Local nurse representative of the Eastern & Central Europe Regional Board

#### 5. Professional Experience

	Position	Instituton	Year
1.	Faculty Member	Istinye University	2019
2.	Instructor	Arel Universitesi (Nursing) Part Time	2016-2017
3.	Clinical Aplications manager	Eczacıbaşı Baxter	1995-2016
4.	Transplantation Nurse	Istanbul University Kidney Transplant Unit	1986 – 1995

#### **Administrative Duties**

	Position	Institution	Year
1.	Faculty of Health Sciences, Head of Nursing (English) Department	İstinye Üniversitesi	2019()

#### 6. Awards

International Nursing Research Congress (2015) 2nd prize in poster presentation "Evaluation of Disease Management and Care System in a Case with Type 1 Diabetes"

# 7. Invited Speaker / Session Chair/Scientific Meeting / Seminar / Congress

# 7.1. National;

Turkish Nephrology Dialysis and Transplantation Nurses Association Scientific Committee Member (1998- ...) Turkish Nephrology Dialysis and Transplantation Nurses Association PD Working Group Member (2005- ...) Integration of Artificial Intelligence and Technologies in Nursing 10 May 2019, Istanbul, With the eyes of an Academician; Do you have an app?

## 7.2. International

DOPPS (Dialysis Outcomes and Practice Patterns Study)Clinical Research Associate-Turkey (2014-....) EDTNA-ERCA Key Member (2006-2010) EDTNA-ERCA Conference, member of scientific commitee for abstract evaluation (2007-2013) JORC (Journal of Renal Care) editorial member (2008-.....) EDTNA-ERCA International Congress (chairman) (2008) 12. ISPD congress (chairman) (2008) EDTNA-ERCA International Congress (chairman) (2009) EDTNA-ERCA International Congress (chairman) (2010)

## 7.3. Author of book chapters

Peritoneal Dialysis Handbook (for patients and their families) (section writer / editor)

Peritoneal Dialysis Handbook (for nurses) (section writer)

Peritoneal Dialysis Practices (for nurses) (section writer / editor)

Hemodialysis Nurse Handbook (section writer)

EDTNA / ERCA, Peritoneal Dialysis-A Guide for Clinical Practice (section author)

EDTNA / ERCA, Caring for the Elderly Renal Patient- A Guide for Clinical Practice (Turkish version editor)

EDTNA / ERCA- The diabetic patient and chronic kidney disease- A Guide for Clinical Practice (Turkish version editor)

EDTNA / ERCA- Enviromental guidelines for dialysis- A Guide for Clinical Practice (Turkish version editor)

# 7.4 Projects and Initiatives:

TUBITAK Project Name: Objective Ensuring Import Substitution with Turkey for the First Time Local Production Target Chronic Renal Failure for Use in Treatment "Instrumental Peritoneal Dialysis Device" in the Development of the project Academic Consultant (Project Number: 3161169)

TÜBİTAK Project Title: Doctoral Dissertation: The Effect of Structured Education and Treatment Decision Support Given to Patients Starting Chronic Dialysis Treatment in Emergency Conditions (Project Coordinator PhD Consultant Öğr Gör Assoc. Dr. Şeyda Özcan; Project No 1185570)

#### 7.5. Competencies

English MS Office applications (Excel-Word-Power Point) **Other Skills / Courses:** Project management Negotiation skills Time management To decide Conflict management Total quality Management Creative thinking and problem solving Trainer training and presentation skills Marketing Internal Auditor Training

#### 8. Attended Course, Seminar, Congress, Symposium

1. 1. National Digital Nursing Congress, 29 February -01 March 2020, Istanbul

2. Integration of Artificial Intelligence and Technologies in Nursing 10 May 2019, Istanbul

3. Internal Medicine Congress 2013

4. 27th National Nephrology Nursing Congress 34. National Nephrology Hypertension Dialysis and Transplantation Congress 18-22 OCTOBER 2017 ANTALYA

5. 26th National Nephrology Nursing Congress 33. National Nephrology Hypertension Dialysis and Transplantation Congress 19-23 OCTOBER 2016 ANTALYA

6. 25th National Nephrology Nursing Congress 32. National Nephrology Hypertension Dialysis and Transplantation Congress 21-25 OCTOBER 2015ANTALYA

7. 24th National Nephrology Nursing Congress 31. National Nephrology Hypertension Dialysis and Transplantation Congress 22-26 OCTOBER 2014 ANTALYA

8. 23rd National Nephrology Nursing Congress 30th National Nephrology Hypertension Dialysis and Transplantation Congress 13-17 NOVEMBER 2013 ANTALYA

9. 22nd National Nephrology Nursing Congress 29. National Nephrology Hypertension Dialysis and Transplantation Congress 14-18 November 2012 ANTAYLA

10. 21st National Nephrology Nursing Congress 28. National Nephrology Hypertension Dialysis and Transplantation Congress 19-23 October 2011 ANTALYA

11. 20th National Nephrology Nursing Congress 27th National Nephrology Hypertension Dialysis and Transplantation Congress 22-26 September 2010 ANTALYA

12. 19th National Nephrology Nursing Congress 26. National Nephrology Hypertension Dialysis and Transplantation Congress 18-22 November 2009 ANTALYA

13. 18th National Nephrology Nursing Congress 25th National Nephrology Hypertension Dialysis and Transplantation Congress

14. 42nd Edtna / Erca International Conference Malmö Sweden

15. 40th Edtna / Erca International Conference, Strasbourg

16. 44th EDTNA / ERCA International Conference

17. 45th EDTNA / ERCA International Conference, 2016 Valencia Spain

18. 46th EDTNA / ERCA International Conference, 2017 Krakow, Poland

19. 47th EDTNA / ERCA International Conference, 2018 Cenoa, Italy

20. 48th EDTNA / ERCA International Conference, 2019, Prague,

21. 9th European Peritoneal Dialysis Meeting (EuroPD 9) Strasbourg, France, 9-12th October 2009

22. 12th European Peritoneal Dialysis Meeting (EuroPD 12)

Krakow, Poland, 2nd-5th October 2015

23. 13th European Peritoneal Dialysis Meeting-Dublin, Ireland (4-7 October 2017)

24. 6th ERA-EDTA Congress - June 13-16, 2019 - Budapest, Hungary