#### Curriculum Vitae

**Date Prepared:** 08/14/2021

Name: Bekir Tanriover, M.D., M.P.H., M.B.A., F.A.S.T.

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Place of Birth: Diyarbakir, TURKEY

**Date of Birth:** 09/10/1969

#### **Education**

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
09/1986- 07/1993	MD	School of Medicine	Hacettepe University, Faculty of Medicine, Ankara, Turkey
9/2011- 5/2013	MPH	School of Public Health	Mailman School of Public Health, Columbia University, New York, NY
6/2016- 7/2019	МВА	Healthcare Management & Leadership Executive MBA	The University of Texas at Dallas, Naveen Jindal School of Management, Dallas, TX

#### **Postdoctoral Training**

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
08/1993- 8/1995		Preparation for USMLE exams	Ankara-Turkey
9/1995-8/1998		Internal Medicine Internship and Residency	Tulane University, New Orleans, LA

9/1998-8/2000	Nephrology Fellowship	University of Alabama at Birmingham, Birmingham, AL
9/2000-5/2003	J1 Visa two-year home country requirement	Istanbul, Turkey
6/2003-7/2004	Transplant Nephrology Fellowship	Vanderbilt University, Nashville, TN

#### **Current Licensure and Certification**

#### Medical Licensure:

- 1. Arizona Medical License 2020-present, active
- 2. Texas State Medical License 2003-present, active
- 3. New York Medical License 2009-2013, inactive
- 4. Tennessee Medical License 2003-2004, inactive
- 5. Alabama Medical License 1999-2000, inactive
- 6. Louisiana Medical License 1995-1998, inactive

#### Board and Other Certification:

- 1. American Board of Internal Medicine (ABIM) certification: Internal Medicine (initial certification in 1999 and the recertification in 2009)
- 2. American Board of Internal Medicine Nephrology (initial certification in 2000 and the recertification in 2010 and 2020).
- 3. American Society of Diagnostic and Interventional Nephrology (ASDIN): Renal Sonography 2011-2016.
- 4. Successful Obtaining an R Grant Program (SOAR), Grant Writers' Seminar & Workshops, UTSW, Dallas, TX on 9/1/2015.
- 5. American Society of Transplant Surgeons, Leadership Development Program, Kellogg School of Management, Northwestern University, Chicago, IL, 9/27-30/2015.
- 6. Essential Elements of Accountable Care Organizations, University of Texas at Dallas, January 16, 2017 July 11, 2017

#### **Faculty Academic Appointments**

Year(s)	Academic Title	Department	Academic Institution
8/2008- 8/2009	Adjunct Assistant Professor	Nurse Practitioners Program	UT Arlington School of Nursing, Arlington, TX
9/2009- 8/2013	Assistant Professor of Clinical Medicine	Internal Medicine	Columbia University College of Physicians & Surgeons, New York, NY
9/2013- 9/2016	Assistant Professor	Internal Medicine	UT Southwestern Medical Center, Dallas, TX

3/2014- Present	Clinical Associate Professor of Urology	Urology	Texas Tech University Health Sciences Center, Lubbock, TX
9/2016- 4/2020	Associate Professor	Internal Medicine	UT Southwestern Medical Center, Dallas, TX
5/2020	Professor	Internal Medicine	University of Arizona COM, Tucson, AZ

### **Appointments at Hospitals/Affiliated Institutions**

<u>Past</u>	<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution	
8/2004-8/2009	Attending Physician	Dallas Nephrology Associates	Methodist Dallas Medical Center, Dallas, TX	
9/2009-8/2013	Assistant Attending	Department of Medicine	New York Presbyterian Hospital, New York NY	
<u>Current</u>				
Year(s)	Position Title	Department/Division	Institution	
9/2013-Present	Assistant Attending	Department of Internal Medicine	UT Southwestern University Hospital, Dallas, TX	
3/2014-Present	Assistant Attending	Urology/Renal Transplantation	Texas Tech HSC, School of Medicine, Lubbock, TX	
2/2016-2/2018	Director of Transplant Nephrology Fellowship	Division of Nephrology, Internal Medicine	UT Southwestern Medical School, Dallas, TX	
2/2016-7/2019	Medical Director of Kidney Transplantation	Division of Abdominal Organ Transplantation	Clements University Hospital, UT Southwestern Medical School, Dallas, TX	
8/2019- 4/2020	Director, Outcomes Research in Solid Organ Transplantation	Division of Abdominal Organ Transplantation	Clements University Hospital, UT Southwestern Medical School, Dallas, TX	
5/2020- present	Chief of Nephrology	Division of Nephrology	University of Arizona, COM, Tucson, AZ	

### **Major Administrative/Leadership Positions**

Year(s)	Position Title	Institution
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12/2007- 8/2009	Medical Director of Pancreas Transplantation program	Methodist Dallas Medical Center, Dallas, TX
2/2016- 12/2018	Director of Transplant Nephrology Fellowship	UT Southwestern Medical School, Dallas, TX
2/2016- 7/2019	Medical Director of Kidney Transplantation	Clements University Hospital, UT Southwestern Medical School, Dallas, TX
8/2019- 4/2020	Director, Outcomes Research in Solid Organ Transplantation	Clements University Hospital, UT Southwestern Medical School, Dallas, TX
5/2020- present	Chief of Nephrology	Division of Nephrology, University of Arizona COM, Tucson, AZ

### **Committee Service**

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
2014-Present	Medical School Admission Interviews	UT Southwestern Medical Center
<u>Hospital</u>		
2004-2009	Member, Kidney-Pancreas and Liver Transplant Selection Committee	Methodist Dallas Medical Center
2009-2013	Member, Kidney-Pancreas Selection Committee	Columbia University College of Physicians & Surgeons
2011-2013	IRB 4, Member	Columbia University College of Physicians & Surgeons
2013-Present	Kidney Transplantation Selection Committee	UT Southwestern Medical Center
State/Regional		
National/Intern	<u>ational</u>	
2009-2013	Nephrology Self-Assessment Program	American Society of Nephrology

#### **Professional Societies**

Dates	Society Name, member
2004-present	American Society of Nephrology
2004-present	American Society of Transplantation
2015-present	American Society of Transplant Surgeons
	Committees

2018-present	AST Communities of Practice (IDCOP)	
	Fellowships	
2016-current	Fellow of American Society of Transplantation (FAST)	

#### **Grant Review Activities**

Year(s)	Name of Review Committee	Organization
2013	CTSA/Pilot Projects	Columbia University College of Physicians & Surgeons
2014	Health Research Grants	Physician Services Incorporated (PSI), Ontario, Canada
2016	FDA Orphan Product Development Grant Review Panel- Transplant FY 2017	US Food and Drug Administration

### **Editorial Activities**

Year(s)	Journal Name	
Editor/Associate Editor		
	none	
Editorial Board		
2016- present	Kidney International Reports	
Ad Hoc Reviewe	e <u>r</u>	
2009-present	Transplantation	
2013-present	Journal of American Society of Nephrology	
2014- present	American Journal of Transplantation	
2015-present	Clinical Journal of American Society of Nephrology	
2016	26 <sup>th</sup> International Congress of TTS 2016, abstract reviewer for "Acute Rejection – Kidney" section	
2018-present	American Journal of Kidney Diseases	

#### **Grant Support**

<u>Present</u>	None	
<u>Past</u>	Grantor: NIH	
	NIH-1KM1CA156709-01 (7/2011-6/2013),	
	KM1 Junior Faculty Development Grant on Comparative Effectiveness Research	

Title of Project: Comparative Effectiveness Research in Renal Transplantation,
PI: Melissa Begg, PhD, Co-Director, Irving Institute for Clinical and Translational Research at Columbia University, New York, NY
Annual amount and date (direct costs only): \$175,000
Total amount of award (if multi-year) and dates (direct costs only): \$350,000
2) Grantor: Columbia University, CTSA Pilot Project Program
Grant No.UL1TR000040 from NCATS/NIH
Title of Project: Effect of Donor Nephrectomy on Metabolic State and Insulin Sensitivity
PI: Bekir Tanriover, MD

Total amount of award (if multi-year) and dates (direct costs only): 2012-2013

Annual amount and date (direct costs only):\$50,000

### **Clinical Trials Activities**

<u>Present</u>		
2018-Current	1) Grantor: NIDDK/NIMHD/NIAID Wake Forest University Health Sciences (5UO1-DK16042-04)	
	Title of Project: APOL1 Long-term Kidney Transplantation Outcomes Network (APOLLO)	
	Role (Co-Investigator): Bekir Tanriover, MD	
	Annual amount and date (direct cost only): \$128,430 for study	
2019-Current	2) Grantor: CareDx – Clinical Trials NCT03326076	
	Title of the project: Evaluation of patient outcomes from the kidney allograft Allosure registry (KOAR)	
	https://www.clinicaltrials.gov/ct2/show/ NCT03326076	
	Role (Co-investigator): Bekir Tanriover, MD	
	Annual amount and date (direct cost only): \$15,000 for study	
2019-Current	3) Grantor: CSL Behring Biotherapies	
	Title of the project: Immunoglobulin (Privigen) therapy to BK viremia and prevent allo- immune activation in kidney transplant recipients	
	Role (Co-investigator): Bekir Tanriover, MD	
	Annual amount and date (direct cost only): \$TBD; 2020 initiation	
2019-2021	4) Grantor: Natera, Inc.	

2019-2020 5 T 2019-Present 6 T h R A 2019-Present 7 K T	Title of Project: Study for the Prediction of Active Infection in Organs Using Donor- Derived cell-free DNA detection https://www.clinicaltrials.gov/ct2/show/NCT03984747  Role: Co-investigator Bekir Tanriover, MD  Annual amount and date (direct cost only): \$TBD; 2020 initiation  5) Hookipa Biotech/Medpace Title of Project: A Randomized, Placebo-control, Phase 2 Study of HB-101, a Bivalent Cytomegalovirus (CMV) Vaccine, in CMV-Seronegative Recipient (R-) Patients Awaiting Kidney Transplantation From Living CMV-Seropositive Donors (D+) https://www.clinicaltrials.gov/ct2/show/NCT03629080  Role: Co-investigator Bekir Tanriover, MD  Annual amount and date (direct cost only): \$220,000, 2019-2020  6) NIAID/ Johns Hopkins University Title of Project: HOPE in Action Prospective Multicenter, Clinical Trial of HIV+ Deceased Donor Kidney Transplants for HIV+ Recipients https://www.clinicaltrials.gov/ct2/show/studyNCT03734393  Role: Co-investigator Bekir Tanriover, MD
2019-2020 5 T  h  2019-Present 6 T  h  R  A  2019-Present 7  K  T	Role: Co-investigator Bekir Tanriover, MD  Annual amount and date (direct cost only): \$TBD; 2020 initiation  5) Hookipa Biotech/Medpace  Fitle of Project: A Randomized, Placebo-control, Phase 2 Study of HB-101, a Bivalent Cytomegalovirus (CMV) Vaccine, in CMV-Seronegative Recipient (R-) Patients Awaiting Kidney Transplantation From Living CMV-Seropositive Donors (D+)  https://www.clinicaltrials.gov/ct2/show/NCT03629080  Role: Co-investigator Bekir Tanriover, MD  Annual amount and date (direct cost only): \$220,000, 2019-2020  5) NIAID/ Johns Hopkins University  Fitle of Project: HOPE in Action Prospective Multicenter, Clinical Trial of HIV+ Deceased Donor Kidney Transplants for HIV+ Recipients https://www.clinicaltrials.gov/ct2/show/studyNCT03734393  Role: Co-investigator Bekir Tanriover, MD
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h R A 2019-Present 6 T h R A 2019-Present 7 K	Cytomegalovirus (CMV) Vaccine, in CMV-Seronegative Recipient (R-) Patients Awaiting Kidney Transplantation From Living CMV-Seropositive Donors (D+) https://www.clinicaltrials.gov/ct2/show/NCT03629080 Role: Co-investigator Bekir Tanriover, MD Annual amount and date (direct cost only): \$220,000, 2019-2020  6) NIAID/ Johns Hopkins University Title of Project: HOPE in Action Prospective Multicenter, Clinical Trial of HIV+ Deceased Donor Kidney Transplants for HIV+ Recipients https://www.clinicaltrials.gov/ct2/show/studyNCT03734393 Role: Co-investigator Bekir Tanriover, MD
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h R A 2019-Present 7 K	Donor Kidney Transplants for HIV+ Recipients https://www.clinicaltrials.gov/ct2/show/studyNCT03734393 Role: Co-investigator Bekir Tanriover, MD
2019-Present 7 K	
2019-Present 7 K	
Т	Annual amount and date (direct cost only): \$TBD; 2019 initiation
	7) Grantor: Investigator initiated research, partially funded by The George M. O'Brien Kidney Research Core Center (NIH P30DK079328)
R	Title of the project: Renal outcomes in patients receiving extracorporeal membrane oxygenation (ECMO)
•	Role (Co-investigator): Bekir Tanriover, MD
	B) Grantor: Investigator initiated, partially funded by The George M. O'Brien Kidney Research Core Center (NIH P30DK079328)
Т	Title of the project: Frailty and functional assessment with 6-min walk testing,  Montreal Cognitive Assessment (MoCA), and Stanford Integrated  Psychosocial Assessment for transplant (SIPAT) of renal transplant  candidates for waitlisting
R	

2019-Present	9) Grantor: Investigator initiated, partially funded by The George M. O'Brien Kidney Research Core Center (NIH P30DK079328)	
	Title of the project: Patient level ESRD risk assessment in non-renal transplant recipients: A decision tool using machine learning methods	
	Role (PI): Bekir Tanriover, MD	
<u>Past</u>		
2015-2016	1) Grantor: Bristol-Myers Squibb Global Biopharmaceutical	
	Title of the project: IM-103116 Evaluation of the benefits and risks in maintenance renal transplant recipients following Nulojix (Belatecept) based immunosuppression https://www.clinicaltrials.gov/ct2/show/studyNCT01820572	
	Role (Co-investigator): Bekir Tanriover, MD	
	Annual amount and date (direct cost only): \$18,000	
2012-2013	2) Grantor: Columbia University CTSA – Pilot Projects	
	Title of Project: Effect of Donor Nephrectomy on Metabolic State and Insulin Sensitivity	
	Role (PI): Bekir Tanriover, MD	
	Annual amount and date (direct cost only): \$50,000	
2005-2006	3) Grantor: Novartis Pharmaceutical	
	Title of Project: Improvement in 3-Month Patient-Reported Gastrointestinal Symptoms after Conversion from Mycophenolate Mofetil to Enteric-Coated	

### **Research Collaboration:**

Present	
	Mehmet Ayvaci, PhD, Information Systems at University of Texas at Dallas, Naveen Jindal School of Management.  a) Cost effectiveness of induction agents in deceased donor kidney transplantation using the USRDS data linked to the Medicare Claims dataset.
	<ul> <li>b) Predicting wait-time for kidney transplant using competing event analysis using the UNOS-STAR dataset.</li> </ul>

https://www.clinicaltrials.gov/ct2/show/studyNCT00150020

Role: Co-Investigator Bekir Tanriover, MD

Mycophenolate Sodium in Renal Transplant Patients

<ul> <li>c) EMR patient portal utilization and access to kidney transplantation using SRTR data linked to the HIMSS IT adoption dataset.</li> <li>d) Transplant physician compensation: accounting for non-billable &amp; value- based work.</li> </ul>
Mutlu Mete, PhD, Department of Computer Science and Information Systems, Texas A&M- Commerce, TX.  a) Data mining and machine learning applications in the SRTR dataset to predict end-stage kidney disease risk post heart transplant. Developed an online decision tool: <a href="https://faculty.tamuc.edu/mmete/esrd-risk.html">https://faculty.tamuc.edu/mmete/esrd-risk.html</a>
Burhan Sandikci, PhD, Operations Management, University of Chicago Booth School of Business, Chicago, IL.  a) Developed a New Kidney Allocation Simulation Model (a discrete event simulation model using state of art computing technologies including parallel programing) to become an alternative simulation model that the UNOS has (KPSAM) and to find solutions to optimize marginal quality kidney utilization.
Anahita Khojandi, PhD, Industrial & Systems Engineering, University of Tennessee, Knoxville, TN.  Predicting timing of preemptive living kidney transplantation and survival benefit using a Markov Decision Model and Monte-Carlo simulation which generates a transition matrix among GFR ranges using published literature on the annual GFR decline rates, the kidney allograft survival data and associated risk adjustment coefficients provided by SRTR, post-dialysis life expectancy tables from USRDS Annual Report. The GFR transitions and patient's predicted post-transplant life expectancy were employed by a dynamic decision model; developed an online decision tool: <a href="http://pkt.engr.utk.edu/index.html">http://pkt.engr.utk.edu/index.html</a>

# **Teaching Activities**

Year(s)	Activity	
Clinical Outcomes Research Mentorship:		
2014-2015	Dr. Ronak Lakhia, UTSW Nephrology Fellow – "Hemolytic Uremic Syndrome and Renal Transplant Outcomes: the United Network for Organ Sharing database analysis"	
2014-2015	Dr. Naseem Sunnoqrot, UTSW Nephrology Fellow –	

"Hepatocellular Cancers and Simultaneous Liver Kidney Transplants Outcomes: the United Network for Organ Sharing database analysis"  2014-2015 Zahra Gharibi, MS (PhD candidate at Southern Methodist University) - "Cost Effectiveness of Induction Therapy in Deceased Donor Renal Transplantation: the United States Renal Data Service and Medicare claims database analysis"  2015-2016 Medical students: Sukriti Bansal, Maryam Khan and Megan Lowther (under the UTSW Global Health Medical Student Program) -"Outcomes of living related renal transplantation based on choice of induction therapy in Medanta Medicity in Gurgaon India"  2015-2016 Dr. Vishal Jaikaransingh, nephrology fellow- "Induction therapies in deceased donor renal transplantation on tacrolimus and mycophenolate maintenance immunosuppression in the US: the United Network for Organ Sharing database analysis".  2015-2016 Furkan Torlak, School of Behavioral and Brain Sciences (undergraduate student at UT Dallas) - "Estimation of waiting time for deceased donor renal transplantation using a simulation model, KPSAM (Kidney-Pancreas Simulated Allocation Model )".  2016-2018 Nashila AbdulRahim, DO and Lee Anderson, MD, UTSW Transplant and General Nephrology Fellows - "Comparative Analysis of Induction Therapy in Simultaneous Liver Kidney Transplant Recipients; the UNOS Registry Analysis".  2018-2019 Frankin Olumba, MS, UTSW Medical Student: "Fraitly Assessment in Renal Transplant Candidates; predictive role of 6 min walk, MoCA, and SiPAT'.  2018-2019 Dr. Rula AbdulRahim, UTSW Nephrology Fellow - "Outcomes of Acute Kidney Injury in the Setting of Liver Transplantation, Single Center Experience".  2019-2020 Dr. Han Chen, Dr. Eldrid Baez, Dr. Suman Kotla, UTSW Nephrology /Transplant fellows, "ESRD prediction in non-renal transplant recipients"  Medical and graduate school didactic and small group teaching  2014-present Transplant Journal club - UT Southwestern  House staff teaching on general nephrology consult rotations at UT Southwestern and Parkland Memorial Hospita			
"Cost Effectiveness of Induction Therapy in Deceased Donor Renal Transplantation: the United States Renal Data Service and Medicare claims database analysis"  Medical Students: Sukriti Bansal, Maryam Khan and Megan Lowther (under the UTSW Global Health Medical Student Program) - "Outcomes of living related renal transplantation based on choice of induction therapy in Medanta Medicity in Gurgaon India"  2015-2016 Dr. Vishal Jaikaransingh, nephrology fellow- "Induction therapies in deceased donor renal transplantation on tacrolimus and mycophenolate maintenance immunosuppression in the US: the United Network for Organ Sharing database analysis".  2015-2016 Furkan Torlak, School of Behavioral and Brain Sciences (undergraduate student at UT Dallas) - "Estimation of waiting time for deceased donor renal transplantation using a simulation model, KPSAM (Kidney-Pancreas Simulated Allocation Model )".  2016-2018 Nashila AbdulRahim, DO and Lee Anderson, MD, UTSW Transplant and General Nephrology Fellows - "Comparative Analysis of Induction Therapy in Simultaneous Liver Kidney Transplant Recipients; the UNOS Registry Analysis".  2018-2019 Franklin Olumba, MS, UTSW Medical Student- "Frailty Assessment in Renal Transplant Candidates; predictive role of 6 min walk, MoCA, and SiPAT'.  2018-2019 Dr. Rula AbdulRahim, UTSW Nephrology Fellow - "Outcomes of Acute Kidney Injury in the Setting of Liver Transplantation, Single Center Experience".  2019-2020 Dr. Han Chen, Dr. Eldrid Baez, Dr Suman Kotla, UTSW Nephrology /Transplant fellows, "ESRD prediction in non-renal transplant recipients"  Medical and graduate school didactic and small group teaching  2014-present Transplant Journal club - UT Southwestern  House staff teaching on general nephrology consult rotations at UT Southwestern and Parkland Memorial Hospital  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Clinical teaching on general nephrology and renal transplant consult rotations		· · · · · · · · · · · · · · · · · · ·	
Global Health Medical Student Program) - "Outcomes of living related renal transplantation based on choice of induction therapy in Medanta Medicity in Gurgaon India"  2015-2016 Dr. Vishal Jaikaransingh, nephrology fellow- "Induction therapies in deceased donor renal transplantation on tacrolimus and mycophenolate maintenance immunosuppression in the US: the United Network for Organ Sharing database analysis".  2015-2016 Furkan Torlak, School of Behavioral and Brain Sciences (undergraduate student at UT Dallas) – "Estimation of waiting time for deceased donor renal transplantation using a simulation model, KPSAM (Kidney-Pancreas Simulated Allocation Model )".  2016-2018 Nashila AbdulRahim, DO and Lee Anderson, MD, UTSW Transplant and General Nephrology Fellows – "Comparative Analysis of Induction Therapy in Simultaneous Liver Kidney Transplant Recipients; the UNOS Registry Analysis".  2018-2019 Franklin Olumba, MS, UTSW Medical Student- "Frailty Assessment in Renal Transplant Candidates; predictive role of 6 min walk, MoCA, and SiPAT'.  2018-2019 Dr. Rula AbdulRahim, UTSW Nephrology Fellow – "Outcomes of Acute Kidney Injury in the Setting of Liver Transplantation, Single Center Experience".  2019-2020 Dr. Han Chen, Dr. Eldrid Baez, Dr Suman Kotla, UTSW Nephrology /Transplant fellows, "ESRD prediction in non-renal transplant recipients"  Medical and graduate school didactic and small group teaching  Transplant Journal club - UT Southwestern  4014-present House staff teaching on management of CKD, ESRD, and renal transplant patients  Graduate student rotations  2014-present Clinical teaching on general nephrology consult rotations at UT Southwestern and Parkland Memorial Hospital  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern	2014-2015	"Cost Effectiveness of Induction Therapy in Deceased Donor Renal Transplantation: the	
renal transplantation on tacrolimus and mycophenolate maintenance immunosuppression in the US: the United Network for Organ Sharing database analysis".  2015-2016 Furkan Torlak, School of Behavioral and Brain Sciences (undergraduate student at UT Dallas) – "Estimation of waiting time for deceased donor renal transplantation using a simulation model, KPSAM (Kidney-Pancreas Simulated Allocation Model )".  2016-2018 Nashila AbdulRahim, DO and Lee Anderson, MD, UTSW Transplant and General Nephrology Fellows – "Comparative Analysis of Induction Therapy in Simultaneous Liver Kidney Transplant Recipients; the UNOS Registry Analysis".  2018-2019 Franklin Olumba, MS, UTSW Medical Student- "Frailty Assessment in Renal Transplant Candidates; predictive role of 6 min walk, MoCA, and SiPAT'.  2018-2019 Dr. Rula AbdulRahim, UTSW Nephrology Fellow – "Outcomes of Acute Kidney Injury in the Setting of Liver Transplantation, Single Center Experience".  2019-2020 Dr. Han Chen, Dr. Eldrid Baez, Dr Suman Kotla, UTSW Nephrology /Transplant fellows, "ESRD prediction in non-renal transplant recipients"  Medical and graduate school didactic and small group teaching  2014-present Transplant Journal club - UT Southwestern  2014-present House staff teaching on management of CKD, ESRD, and renal transplant patients  Graduate student rotations  2014-present Clinical teaching on general nephrology consult rotations at UT Southwestern and Parkland Memorial Hospital  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Graduate student trainees/ PA Students  Graduate student trainees/ PA Students  Induction immunosuppression in renal transplantation	2015-2016	Global Health Medical Student Program) - "Outcomes of living related renal transplantation based on choice of induction therapy in Medanta Medicity in Gurgaon	
Dallas) — "Estimation of waiting time for deceased donor renal transplantation using a simulation model, KPSAM (Kidney-Pancreas Simulated Allocation Model )".  2016-2018 Nashila AbdulRahim, DO and Lee Anderson, MD, UTSW Transplant and General Nephrology Fellows — "Comparative Analysis of Induction Therapy in Simultaneous Liver Kidney Transplant Recipients; the UNOS Registry Analysis".  2018-2019 Franklin Olumba, MS, UTSW Medical Student- "Frailty Assessment in Renal Transplant Candidates; predictive role of 6 min walk, MoCA, and SiPAT'.  2018-2019 Dr. Rula AbdulRahim, UTSW Nephrology Fellow — "Outcomes of Acute Kidney Injury in the Setting of Liver Transplantation, Single Center Experience".  2019-2020 Dr. Han Chen, Dr. Eldrid Baez, Dr Suman Kotla, UTSW Nephrology /Transplant fellows, "ESRD prediction in non-renal transplant recipients"  Medical and graduate school didactic and small group teaching  2014-present Transplant Journal club - UT Southwestern  2014-present House staff teaching on management of CKD, ESRD, and renal transplant patients  Graduate student rotations  2014-present Clinical teaching on general nephrology consult rotations at UT Southwestern and Parkland Memorial Hospital  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Medical student rotations  2014-present Clinical teaching on general nephrology in renal transplant consult rotations at UT Southwestern	2015-2016	renal transplantation on tacrolimus and mycophenolate maintenance immunosuppression in the US: the United Network for Organ Sharing database	
Nephrology Fellows – "Comparative Analysis of Induction Therapy in Simultaneous Liver Kidney Transplant Recipients; the UNOS Registry Analysis".  2018-2019 Franklin Olumba, MS, UTSW Medical Student- "Frailty Assessment in Renal Transplant Candidates; predictive role of 6 min walk, MoCA, and SiPAT'.  2018-2019 Dr. Rula AbdulRahim, UTSW Nephrology Fellow – "Outcomes of Acute Kidney Injury in the Setting of Liver Transplantation, Single Center Experience".  2019-2020 Dr. Han Chen, Dr. Eldrid Baez, Dr Suman Kotla, UTSW Nephrology /Transplant fellows, "ESRD prediction in non-renal transplant recipients"  Medical and graduate school didactic and small group teaching  2014-present Transplant Journal club - UT Southwestern  2014-present House staff teaching on management of CKD, ESRD, and renal transplant patients  Graduate student rotations  2014-present Clinical teaching on general nephrology consult rotations at UT Southwestern and Parkland Memorial Hospital  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Graduate student trainees/ PA Students  Induction immunosuppression in renal transplantation	2015-2016	Dallas) – "Estimation of waiting time for deceased donor renal transplantation using a	
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Parkland Memorial Hospital  Medical student rotations  2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Graduate student trainees/ PA Students  2014-2015 Induction immunosuppression in renal transplantation	Graduate student rotations		
2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Graduate student trainees/ PA Students  2014-2015 Induction immunosuppression in renal transplantation	2014-present		
2014-present Clinical teaching on general nephrology and renal transplant consult rotations at UT Southwestern  Graduate student trainees/ PA Students  2014-2015 Induction immunosuppression in renal transplantation	Medical student rotations		
2014-2015 Induction immunosuppression in renal transplantation		Clinical teaching on general nephrology and renal transplant consult rotations at UT	
	Graduate stude	nt trainees/ PA Students	
2014-2015 Chronic allograft dysfunction and management	2014-2015	Induction immunosuppression in renal transplantation	
	2014-2015	Chronic allograft dysfunction and management	

2014-2015	Dual organ allocation	
2014-2015	Outcomes in renal transplantation	
2015-2016	Late complications of transplantation	
2015-2016	Donor and recipient evaluation	
Postgraduate m	raduate medical education (graduate & continuing medical education)	
8/2015	Impact of new deceased donor kidney transplant allocation system, UTSW-OPTUM	
	meeting	
Postdoctoral trainees		
2004-2009	Preceptor, Internal Medicine Residents, Methodist Dallas Medical Center	
2004-2008	Preceptor, Renal Fellows, UT Southwestern Medical Center	
2009-2013	Preceptor, Renal Fellows, Colombia University College of Physicians & Surgeons	
2013-present	Preceptor, Renal Fellows, UT Southwestern Medical Center	

### **Invited Lectures**

Year(s)	Title	Location		
<u>International</u>	International			
5/2008	Combined Liver Kidney Transplantation	Sociedad de Nefrologia Hipertension de Puerto Rico, Fajardo, PR		
4/2014	Management of sensitized potential kidney transplant recipients on the waiting list and post-transplant care	Turkish Society of Nephrology Annual Meeting, Istanbul, Turkey		
10/2018	Pre-transplant immunological risk assessment: Case discussions	1 <sup>st</sup> International Transplant Network Congress, Antalya, Turkey		
10/2018	How to increase cadaveric donor pool	1 <sup>st</sup> International Transplant Network Congress, Antalya, Turkey		
10/2018	Hyperlipidemia and hyperuricemia: When should we treat?	1 <sup>st</sup> International Transplant Network Congress, Antalya, Turkey		
10/2018	Transplantation in patients with cardiovascular disease	1 <sup>st</sup> International Transplant Network Congress, Antalya, Turkey		
4/2020	Induction in Renal Transplantation	9 <sup>th</sup> Nephrology, Hypertension and Transplant Congress, Sapanca- Istanbul, Turkey		
9/2021	Machine Learning in Nephrology	10 <sup>th</sup> Nephrology, Hypertension and Transplant Congress, Sapanca- Istanbul, Turkey		

9/2021	Changes and Challenges in Deceased Donor Kidney Allocation in the U.S.	10 <sup>th</sup> Nephrology, Hypertension and Transplant Congress, Sapanca- Istanbul, Turkey		
<u>National</u>				
5/2007	Liver-Kidney Transplant: Are Two Really Better Than One	NATCO 2007 Annual Meeting, New York, NY		
10/2016	Alternative Complement Pathway  Dysregulation and Renal Disease	Renal Grand Rounds, The Medical University of South Carolina, Charleston, SC		
10/2016	Living Donor Controversies	Kidney Transplant Symposium, The Medical University of South Carolina, Charleston, SC		
5/2017	Complement Related Renal Diseases and Their Renal Transplant Outcomes	Renal Transplant Grand Rounds at Westchester Medical Center, New York, NY		
11/2019	Predictive Models and Decision Tools in Renal Transplantation	Nephrology Grand Rounds at the University of Arizona, Tucson, AZ		
7/2021	AKI in Cirrhotics	Internal Medicine Ground Rounds at the THR Dallas Presbyterian Hospital		
Regional/Local				
5/2013	Dual Kidney Transplantation	UTSW Nephrology Grand Rounds		
1/2014	Predicting ESRD after liver transplantation and current guidelines for combined liver kidney transplantation	Methodist Dallas Medical Center Medicine Grand Rounds		
3/2014	Renal Allograft Dysfunction	UTSW Nephrology Grand Rounds		
7/2014	Treatment of Kidney Disease II; Transplant	UTSW		
1/2015	Survival Benefit of Simultaneous Liver Kidney Transplantation in Liver Transplant Candidates with Renal Dysfunction: A Propensity Score Analysis	Methodist Dallas Medical Center Grand Rounds		
5/2015	Kidney Transplantation, Outcomes and new ONOS allocation policy	Covenant Medical Center Lubbock, TX		
5/2015	Understanding Atypical Hemolytic Uremic Syndrome, Differential Diagnosis of Thrombotic Microangiopathies	Methodist Dallas Medical Center Medicine Grand Rounds		
8/2015	Renal Transplantation for the Internist	UTSW Nephrology Grand Rounds		
8/2015	ABC's of renal transplantation in the setting of new UNOS allocation system	UTSW OPTUM Meeting		
12/2015	Late complications of transplantation	UTSW Renal Grand Rounds		

12/2015	Donor and Recipient evaluation	UTSW Renal Grand Rounds
1/2016	Complement Dysregulation and Related Renal Diseases	UTSW Internal Medicine Grand Rounds
11/2017	Controversies in Living Renal Transplantation	Texas Tech University, Internal Medicine Grand Rounds, Lubbock, TX
7/2018	Update on Simultaneous Liver Kidney Transplantation Under New Allocation	Texas Transplant Society 31 <sup>st</sup> Annual Meeting, San Antonio, TX
12/2019	Artificial Intelligence in Renal Transplantation	O'Brien Kidney Center lecture Series, UT Southwestern Medical Center, Dallas, TX

### **Service to the Community**

Year(s)	Role	Organization or institution
2015	Seminars on nutrition and health	Turkish Cultural Center, Dallas, TX
2015	Academic writing	The Institute of Academic Studies, Texas Platform, Professional Development Seminars

### **Bibliography**

#### **Peer-Reviewed Publications**

#### Original Articles:

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	Kidney Donors. Clin J Am Soc Nephrol. 2021 Feb 8;16(2):188-190. doi:
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2.	MacConmara M, Wang B, Patel MS, Hwang CS, DeGregorio L, Shah J, Hanish SI, Desai
	D, Lynch R, <b>Tanriover B</b> , Zeh H 3rd, Vagefi PA. Liver Transplantation in the Time of a
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- 7. Giacoma T, Ayvaci MUS, Gaston RS, Mejia A, **Tanriover B**. Transplant physician and surgeon compensation: A sample framework accounting for non-billable and value-based work. Am J Transplant. 2020 Mar; 20(3):641-652. doi: 10.1111/ajt.15625. Epub 2019 Nov 4. PMID: 31566885
- 8. Tunc S, Sandikci B, **Tanriover B**. A new simulation model for kidney transplantation in the United States. INFORMS-SIM, the Proceedings of the 2019 Winter Simulation Conference.
- 9. Hassler J, **Tanriover B**, Ariyamuthu VK, Burguete D, Hendricks AR, Torrealba JR. 2013 Banff Criteria for Acute Antibody-Mediated Rejection are Superior to 2007 Banff Criteria in the Diagnosis and Assessment of Renal Allograft Outcomes. Transplant Proc. 2019 Jul 10. Pii: S0041-1345(19)30320-3. [Epub ahead of print].
- 10. Amin AA, Araj FG, Ariyamuthu VK, Drazner MH, Ayvaci MUS, Mammen PA, Mete M, Urey MA, **Tanriover B**. Impact of induction immunosuppression on patient survival in heart transplant recipients treated with tacrolimus and mycophenolic acid in the current allocation era. Clin Transplant 2019 Jun 23: e13651. [Epub ahead of print].
- 11. La Hoz R, Sandikci B, Ariyamuthu VK, **Tanriover B**. Short term outcomes of deceased donor renal transplants of HCV uninfected recipients from HCV seropositive nonviremic donors and viremic donors in the era of direct-acting antivirals. Am J Transplant. 2019 Jun 17. Doi 10.1111/ajt.15496. [Epub ahead of print].
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