The academic year 2018 has been an exciting one for the Section of Nephrology. Our world-class faculty have made outstanding contributions in research and scholarship, education, and clinical care. They have participated in numerous national and international activities and organizations. And our outpatient practice has moved to our brand-new state-of-the-art facility at the McNair Campus on 7200 Cambridge.

This report lists some of the more tangible products delivered and awards and recognitions received during the 12-month period ending in June 2018. In addition, we have continued to provide top quality specialized kidney health care to our patients at our clinical sites within the Texas Medical Center and beyond. Our faculty group practice continues to excel in patient satisfaction and productivity.

Please enjoy and thank you for your interest.

Wolfgang C. Winkelmayer, MD, MPH, ScD
Chief, Section of Nephrology
Gordon A. Cain Chair in Nephrology


Dong J, Dong Y, Chen Z, MITCH WE, Zhang L. In CKD, the pathway to muscle fibrosis depends on myostatin stimulating the differentiation of fibro/adipogenic progenitor cells. *Kidney Int* 91:119-128, 2017. PMID: 27653838. PMCID: PMC5179308

Eckardt KU, Bansal N, Coresh J, Evans M, Grams ME, Herzog CA, James MT, Lambers Heerspink HJ,


Navaneethan SD, Virani SS. Omega-3 Fatty Acids (Fish Oil) Supplementation and Albuminuria: Not a Slam Dunk. J Am Heart Assoc 2017; Jul 14;6(7).


Publications

Books and book chapters


Awards and Honors

Section FGP Faculty and Staff: “That’s The Way 10k Award” Nephrology section award for most improvement in patient satisfaction (July 2017 to June 2018)

Section FGP Faculty and Staff: Highest Ranking in Patient Experience - All-Star Winner for FY18 Quarter 3

Adrogue: Senior Faculty Teaching Award, Section of Nephrology, Baylor College of Medicine, June 2018

Murthy: “Unsung Hero” Fellowship Award, Section of Nephrology, Baylor College of Medicine, June 2018

Perez: Invited Delegate, KDIGO Controversies Conference on Dialysis Initiation, Madrid, Spain, January 2018

Raghavan: PEEPSS - Inaugural member, Team Leader, BCM Center for Professionalism (February to September 2018)

Saridey: Norton Rose Fulbright Faculty Excellence Award for Teaching and Evaluation, Baylor College of Medicine, May 2018

Saridey: Star Award for Excellence in Patient Care, Baylor College of Medicine, May 2018

Thomas: Best Research Poster Award, American College of Cardiology, 2018.

Yan: Junior Faculty Teaching Award, Section of Nephrology, Baylor College of Medicine, June 2018.
Professional Organization/Association Offices Held

Erickson: Member, Quality, Patient Safety, and Clinical Practice Committee, American Society of Nephrology, Washington, D.C.

Erickson: Member, PTAC Joint Working Group, American Society of Nephrology, Washington, D.C.

Winkelmayer: Member, Quality, Patient Safety, and Clinical Practice Committee, American Society of Nephrology, Washington, D.C.

Winkelmayer: Co-Chair, Kidney Disease: Improving Global Outcomes (KDIGO), Brussels, Belgium.

Winkelmayer: Member, Advisory Board, Chronic Kidney Disease Surveillance System, Center for Disease Control, Atlanta, GA.

Winkelmayer: Member, External Expert Panel, United States Renal Data System, National Institutes of Diabetes and Digestive and Kidney Diseases, Bethesda, MD.

Zhang: American Diabetes Association: Member, Research Grant Review Committee, Arlington, VA.
Editorial Board Memberships and Editorial Positions

**Erickson:** Editorial Board, *American Journal of Kidney Diseases*
**Erickson:** Public Policy Forum Steering Committee, *American Journal of Kidney Diseases*
**Erickson:** Guest Editor, Special Issue on Health Policy, *Seminars in Dialysis*

**Mitch:** Editorial Board, *Kidney International*
**Mitch:** International Advisory Board, *Clinical and Experimental Nephrology*

**Navaneethan:** Associate Editor, *American Journal of Kidney Diseases*
**Navaneethan:** Associate Editor, *NephSAP* (Nephrology - Self Assessment Program)
**Navaneethan:** Associate Editor, *CardioRenal Medicine*
**Navaneethan:** Editorial Board, *Clinical Journal of American Society of Nephrology*
**Navaneethan:** Editorial Board, *American Journal of Nephrology*

**Pan:** Editorial Board, *American Journal of Physiology-Renal Physiology*

**Sheikh-Hamad:** Editorial Board, *American Journal of Physiology-Renal Physiology*

**Wang:** Editorial Board, *Scientific Reports*
**Wang:** Editorial Board, *Journal of Nephrology and Therapeutics*
**Wang:** Editorial Board, *Science Postprint*
**Wang:** Editorial Board, *International Journal of Transplantation Research and Medicine*
**Wang:** Editorial Board, *Journal of Nephrology Research*

**Winkelmayer:** Associate Editor, *Journal of the American Medical Association*
**Winkelmayer:** Editorial Board, *American Journal of Kidney Diseases*
**Winkelmayer:** Public Policy Forum Steering Committee, *American Journal of Kidney Diseases*
**Winkelmayer:** Editorial Board, *American Journal of Nephrology*
**Winkelmayer:** Editorial Board, *Clinical Journal of American Society of Nephrology*
**Winkelmayer:** Editorial Board, *Seminars in Dialysis*
**Winkelmayer:** Guest Editor, Special Issue on Health Policy, *Seminars in Dialysis*

**Zhang:** Editorial Board, *Austin Diabetes Research*
**Zhang:** Editorial Board, *Journal of Nephrology & Therapeutics*
Grants

**Cheng (PI):** Chronic kidney disease adversely influences vascular functions. NIH/NIDDK; R01 DK095867; 3/15/2013-1/31/2019.

**Cheng (PI):** Epigenetic alterations of GSTA4 regulate CKD-induced vascular remodeling American Heart Association; 7/1/2015-6/30/2018.


**Erickson (PI):** Nephrology Care and Employment after Starting Dialysis. National Kidney Foundation Research Grant Program - Southeast Texas Research Grant, National Kidney Foundation; 7/1/2017-6/30/2019.


**Erickson (PI):** Junior Faculty Seed Funding Award; Baylor College of Medicine; 6/15/2018-6/30-2019.


**Mitch (PI):** Protein nutrition in experimental uremia. NIH/NIDDK, R01/R37 DK037175; 9/1/1987-3/31/2022.

**Navaneethan (PI):** Visceral adiposity and physical function in CKD. NIH/NIDDK R01 DK101500; 9/22/2015- 7/31/2019.

**Navaneethan (PI):** Prevalence, management and outcomes of iron deficiency anemia in CKD. Keryx Biopharmaceuticals; 1/12/2018- 12/31/2019.

**Pan (PI):** Stanniocalcin-1, Kidney Protection by AMPK. VA/CDA, IK2 BX002912; 1/1/2017-12/31/2021.

**Raghavan (PI):** Difficult Conversations in Nephrology: Communications Workshop; BCM Education Grant; 7/2017-6/2018.


**Thomas (PI):** Chronic Kidney Disease and Impaired Actions of Insulin. VA/CDA, IK2 BX002492; 4/1/2015-3/31/2020.


Winkelmayer (Co-I and Site-PI): Establishing Core Outcomes in Haemodialysis. NHMRC (National Health and Medical Research Council of Australia); APP1098815; 1/1/2016-12/31/2018.