2019 Pulmonary Disease/Critical Care Medicine Scholarly Activity

Books Published


Book Chapters


**Publications**


**Editorial Appointments**


JF Turner MD - Co-Editor-in-Chief. *Journal of Biomedicine.*

**Editorial Boards**

R Dhand MD - *Journal of Aerosol Medicine*, Mary Ann Liebert, Inc. publishers

R Dhand MD - *Respiratory Care*, American Association of Respiratory Care

R Dhand MD - *International Journal of COPD*, Dove Press, Ltd

R Dhand MD - *Advances in Therapy*, Springer Healthcare Ltd

R Dhand MD - *Journal of Molecular and Translational Research*, JMTR Publications, LLC

JF Turner MD - *Thoracic Endoscopy*

JF Turner MD - Ad Hoc Editor: *Journal of Thoracic Oncology; Journal of Thoracic Diseases; Journal of Bronchology and Interventional Pulmonology; Chest, American Journal of Respiratory & Critical Care Medicine*

**Steering Committee**

FJ Soto MD - Member of the ACCP Pulmonary Vascular Disease (PVD) Network

**Awards and Honors**

Dr. Francisco Soto passed advanced critical care echocardiography boards

Dr. Rajiv Dhand named section editor of the Respiratory Medicine section of *Advances in Therapy*
Dr. Tina Dudney - R.A. Obenour, MD Distinguished Alumnus Award in Recognition of Outstanding Career Achievement in the Field of Medicine

Dr. Francisco Soto - London Award

Dr. Bimaje Akpa - 2nd place for Relation of subjective assessment of perceived activity & weakness score (PAWS) to health outcomes up to 90 days after hospital admission for a medical illness.

Division Awards and Honors

Pulmonary & Critical Care Medicine – 2019 Jim Neutens Award for Best Teaching Division of the Year

2019 Clinical Trials

2017-Present   Principal Investigator: Callison, J.
   Vertex VX17-659-102: A Phase 3, Randomized, Double-blind, Controlled Study Evaluating the Efficacy and Safety of VX-659 Combination Therapy in Subjects with Cystic Fibrosis Who Are Heterozygous for the F508del Mutation and a Minimal Function Mutation (F/MF)

2017-Present   Principal Investigator: Callison, J.
   Vertex 103: A Phase 3, Randomized, Double-blind, Controlled Study Evaluating the Efficacy and Safety of VX-659 Combination Therapy in Subjects with Cystic Fibrosis Who Are Homozygous or the F508del Mutation (F/F)

2017-Present   Principal Investigator: Callison, J.
   Vertex VX17-659-105: A Phase 3, Open-label Study Evaluating the Long-term Safety and Efficacy of VX-659 Combination Therapy in Subjects with Cystic Fibrosis Who are Homozygous or Heterozygous for the F508del Mutation

Presentations


Dhand R. Recent advances in inhalation therapy for mechanically ventilated patients. Presented at European Respiratory Society International Congress: Madrid, Spain September 28-October 2, 2019
**Turner JF.** The Future of Spray Cryotherapy. Presented at National Meeting of the American Association for Bronchoscopy & Interventional Pulmonology: August 17, 2019

Ball LR, **Dhand R.** Variables affecting successful treatment of obstructive sleep apnea in adults with MATRx oral appliance: A retrospective analysis. Presented at SLEEP 2019 San Antonio, TX June 8-12, 2019

**Soto, FJ.** Cardiac ultrasound for pulmonologists: Hands-on workshop director. Presented at Spanish Association of Respiratory Endoscopy (AEER): Valencia, Spain May 24-25, 2019

**Soto, FJ.** Indications of cardiac ultrasound for pulmonologists (lecture). Presented at Spanish Association of Respiratory Endoscopy (AEER): Valencia, Spain May 24-25, 2019


Clark AR, Weers JG, **Dhand R.** The confusing world of dry powder inhalers; It is all about inspiratory pressures not inspiratory flow rates. Presented at 22nd International Society for Aerosols in Medicine Congress: Montreux, Switzerland May 25-29, 2019

**Akpa B, Baveja S, Ferris J, Hecht J, Heidel E, Dhand R.** Relation of subjective assessment of perceived activity and weakness score (PAWS) to health outcomes up to 90 days after hospital admission for a medical illness. Presented at American Thoracic Society 2019 International Conference: Dallas, TX May 17-22, 2019


**Baveja S, Heidel E, Turner JF, Nodit L.** Lymph nodes in lung cancer patients with granulomatous disease: To be or not to be metastasis. Presented at American Thoracic Society 2019 International Conference: Dallas, TX May 17-22, 2019


Dhand R. When changing the inhaler is appropriate in COPD. Boehringer Ingelheim sponsored symposium attended by delegates at American Thoracic Society 2019 International Conference in Dallas, TX on May 20, 2019, and webcast to pulmonary physicians and PCPs at approximately 40 sites across the US.

Turner JF. Smoking Risks & Rewards and a word about lung cancer. Knoxville Volunteer Rotary Club: Knoxville, TN April 26, 2019

Turner JF. Pro & Con: Should conventional TBNA still be used? Presented at Cleveland Clinic Advanced Bronchoscopy Course: Miami, FL March 30, 2019


**Television Appearance**

**Elise Schriver MD**. “UT lung specialist talks warns of teen vaping and e-cigarettes.” WVLT. August 14, 2019

**J Francis Turner MD**. “Woman warns of vaping after hospitalization.” WBIR. August 19, 2019

**Course Directors**

**Francisco Soto MD and Mark Pierce MD**. First Point-of-Care Ultrasonography (POCUS) Course Hands-on Workshop, Internal Medicine, Graduate School of Medicine, University of Tennessee Medical Center, Knoxville, TN. July 19, 2019

**Grand Rounds Presentations**

**Rajiv Dhand MD** - Department of Medicine Quarterly Staff Meeting. January 22, 2019

**J. Francis Turner MD** - Update on the Risk Stratification & Emergent Treatment of Pulmonary Embolism. February 12, 2019

**Rajiv Dhand MD** - Department of Medicine Quarterly Staff Meeting. April 23, 2019

**Francisco J. Soto MD** - Bronchoscopic Lung Volume Reduction (BLVR) for Severe Emphysema. December 10, 2019