



Dr. Jerry Nick is a fellowship-trained pulmonologist who specializes in cystic fibrosis and bronchiectasis in adults.

<u>Professor</u>

<u>Director, Adult Cystic Fibrosis Program</u> <u>Rebecca Runyon Bryan Chair in Cystic Fibrosis</u> <u>Department of Medicine</u> <u>Division of Pulmonary, Critical Care & Sleep Medicine</u>

Programs and Services

- <u>Bronchiectasis Treatment Program</u>
- Cystic Fibrosis Program (Adult)

Specialties & Conditions

- Bronchiectasis Overview
- Cystic Fibrosis (CF)

Research Areas

- Cystic Fibrosis (CF)
- Infectious Diseases
- Inflammation

Clinical Trials

- <u>CMTX-101: IV Treatment of P. aeruginosa in</u> <u>Combination with Inhaled Antibiotics</u>
- Possible New Treatment for CF and NTM
- <u>Testing Blood's Response to Foreign Substances</u>

Special Interests

Research Interets

Pulmonary inflammation, host response to Pseudomonas aeruginosa and nontuberculous mycobacteria.

Board Certification

1992, 2002: American Board of Internal Medicine 1997, 2007: ABIM- Critical Care 1996, 2005: ABIM- Pulmonary

Education

Education

1985 - 1989 University of Washington School of Medicine (Seattle, WA)

1981 - 1985 Washington State University (Pullman, WA)

Residency

1989 - 1992 University of Washington (Seattle, WA)

Fellowship

1993 - 1997 University of Colorado Denver

Teaching & Professional Positions

2008-Present: Rebecca Runyon Bryan Chair in Cystic Fibrosis 2005-Present: Director, University of Colorado Adult Cystic Fibrosis Program

Academic Affiliations

2011-present: Professor, Division of Pulmonary Science and Critical Care Medicine, University of Colorado Denver

Awards & Recognition

2014: Best Doctors in America, Best Doctors, Inc.

Publications

Parks QM, Young RL, Poch KR, Malcolm KC, Vasil ML, Nick JA. Neutrophil enhancement of Pseudomonas aeruginosa biofilm development: human F-actin and DNA as targets for therapy. J Med Microbiol. 2009 Apr;58(Pt 4):492-502.

Saavedra MT, Hughes GJ, Sanders LA, Carr M, Rodman DM, Coldren CD, Geraci MW, Sagel SD, Accurso FJ, West J, Nick JA. Circulating RNA transcripts identify therapeutic response in cystic fibrosis lung disease. Am J Respir Crit Care Med. 2008 Nov 1;178(9):929-38.

Smoak K, Madenspacher J, Jeyaseelan S, Williams B, Dixon D, Poch KR, Nick JA, Worthen GS, Fessler MB. Effects of liver X receptor agonist treatment on pulmonary inflammation and host defense. J Immunol. 2008 Mar 1;180(5):3305-12.

Saavedra MT, Patterson AD, West J, Randell SH, Riches DW, Malcolm KC, Cool CD, Nick JA, Dinarello CA. Abrogation of antiinflammatory transcription factor LKLF in neutrophil-dominated airways. Am J Respir Cell Mol Biol. 2008 Jun;38(6):679-88. Silva E, Arcaroli J, He Q, Svetkauskaite D, Coldren C, Nick JA, Poch K, Park JS, Banerjee A, Abraham E. HMGB1 and LPS induce distinct patterns of gene expression and activation in neutrophils from patients with sepsis-induced acute lung injury. Intensive Care Med. 2007 Oct;33(10):1829-39.

Contact Information

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Locations

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