



- *Assistant Professor*
- *Department of Medicine*
- *Division of Pulmonary, Critical Care & Sleep Medicine*
- *Interstitial Lung Disease Program*

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#### Conditions Treated:

#### Research Areas:

- *Acute Lung Injury*
- *Pulmonary Fibrosis*
- *Lung Injury and Repair*
- *Microparticles in Lung Disease*

#### Programs & Services:

- *Interstitial Lung Disease (ILD) Program*
- *Department of Medicine*
- *Division of Pulmonary, Critical Care and Sleep Medicine (Adult)*
- *National Jewish Health - Saint Joseph Hospital*

#### Clinical Interests:

My clinical interests are in interstitial lung disease and critical care medicine, specifically acute respiratory distress syndrome (ARDS) and septic shock.

#### Research Interests:

The focus of my research is on mechanisms leading to injury of the lungs, as well as how the lungs can be repaired following injury. Our lab has a particular interest in how macrophages in the lung regulate these processes.

#### Board Certification

2015: Critical Care Medicine  
2014: Pulmonary Medicine  
2011: Internal Medicine

#### Education

2004 - 2008 University of Minnesota Medical School, MD

#### Residency

2008 - 2011 University of Colorado, Resident, Internal Medicine  
2011 - 2012 University of Colorado, Chief Resident, Internal Medicine

#### Fellowship

2012 - 2015 University of Colorado, Fellow, Pulmonary and Critical Care Medicine  
2015 - 2016 University of Colorado, Research Fellow, Pulmonary and Critical Care Medicine

### **Teaching or Professional Positions**

2016: Instructor, National Jewish Health

### **Professional Memberships**

American Thoracic Society

### **Awards & Recognition**

2014-2016: National Research Service Award, NIH, NHLBI

2015: Selected for Eleventh Annual Respiratory Disease Young Investigators' Forum, Atlanta GA

### **Publications**

McCubrey AL, Barthel L, Mould KJ, Mohning MP, Redente EF, Janssen WJ; Selective and Inducible Targeting of CD11b+ Mononuclear Phagocytes in the Murine Lung with hCD68-rtTA Transgenic Systems. *Am J Physiol Lung Cell Mol Physiol.* 2016 May 17

Mohning MP, Janssen WJ, Groshong SD, Canham EM; Anchored to asthma. *Ann Am Thorac Soc.* 2015 Mar;12(3):448-50

Yunt ZX, Mohning MP, Barthel L, Kearns MT, Tuder RM, Hyde DM, Henson PM, Janssen WJ; Kinetics of the angiogenic response in lung endothelium following acute inflammatory injury with bleomycin. *Exp Lung Res.* 2014 Oct;40(8):415-25

Mohning MP, Schwarz MI, McKinley SJ; Placental transmogrification of the lung: a rare cause of unilateral bullous disease. *Am J Respir Crit Care Med.* 2014 Jul 1;190(1):e1

### **Doctor's Contact Information**

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### **Locations**

National Jewish Health Main Campus  
1400 Jackson St.

Denver, CO 80206