

**CURRICULUM VITAE
JOSEPH BLAINE BARNEY**



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Education

<p>Mercer University School of Medicine Doctor of Medicine Alpha Omega Alpha</p>	<p>1996-2000</p>
<p>LaGrange College Bachelor of Arts Biology Bachelor of Arts Biochemistry Summa cum Laude</p>	<p>1992-1996</p>

Professional Memberships

American Medical Association
 American College of Physicians
 Birmingham Chest Club
 Alpha Omega Alpha
 American College of Chest Physicians

Scholarships and Civic Honors

<p>Clark Holder Clinic Medical Education Scholarship</p>	<p>1996-2000</p>
<p>Hatton Lovejoy Graduate Studies Scholarship</p>	<p>1996-2000</p>
<p>Ty Cobb Scholarship</p>	<p>1994-2000</p>
<p>Alabama Presidential Scholarship</p>	<p>1992-1993</p>
<p>Omicron Delta Kappa (LaGrange College)</p>	<p>1996</p>
<p>President, Phi Eta Omega Honor Society</p>	<p>1994-1995</p>
<p>LaGrange College Chemistry Award</p>	<p>1996</p>
<p>Advanced Trauma Life Support Certification</p>	<p>2001</p>

Training

Medical Internship 2000-2001
 Department of Internal Medicine
 University of Alabama at Birmingham

Medical Residency 2001-2003
 Department of Internal Medicine
 University of Alabama at Birmingham

Fellowship Training Pulmonary & Critical Care 2003-2006
 Division of Pulmonary, Allergy & Critical Care Medicine
 University of Alabama at Birmingham

Clinical Research Training Program 2005
 University of Alabama at Birmingham

Experience

Critical Care Transport Physician 2002-2003
 UAB Critical Care Transport
 University of Alabama at Birmingham

Contract Physician 2002-2003
 Bone Marrow Transplant
 Division Hematology & Oncology
 University of Alabama at Birmingham

Contract Physician 2002-2004
 Heart & Lung Transplant Unit
 Division of Cardiovascular Services
 University of Alabama at Birmingham

Contract Physician 2003-2004
 Hospital Care Associates
 Saint Vincent's Hospital
Birmingham, Alabama

Contract Physician 2003-2004
 Department of Veterans Affairs
 Emergency Department
 Birmingham, Alabama

Medical Student Instructor 2003-2006
Introduction to Clinical Medicine

Volunteer Staff Physician 2003-2004
M-Power Indigent Clinic
Birmingham, Alabama

Administrative Board Member 2005-2006
Trinity United Methodist Church

Staff Physician 2004-2006
Pulmonary/Critical Care
Cooper Green Hospital

National Institutes of Health 2005-2007
Trainee Fellowship Grant
University of Alabama at Birmingham

Co Investigator

A randomized double blind placebo controlled phase II study to evaluate the safety and pilot efficacy of Iloprost inhalational solution in adults with abnormal pulmonary artery pressure and exercise limitation associated with idiopathic pulmonary fibrosis.

A randomized double blind placebo controlled phase III study of safety and efficacy of perfinadone in patients with idiopathic pulmonary fibrosis

Sub Investigator

A randomized double blind placebo controlled phase III study of safety and efficacy of interferon gamma Ib in patients with idiopathic pulmonary fibrosis

A randomized double blind placebo controlled multicenter study to assess efficacy, safety, and tolerability of Bosentan in patients with idiopathic pulmonary fibrosis

A phase II randomized double blind placebo controlled study of the safety and clinical effects of Gleevec administered orally to patients with idiopathic pulmonary fibrosis

Major Research Interests

Molecular Modeling of Hepatopulmonary Syndrome
Interstitial Lung Disease

Publications

Barney J, Fallon M, et al. "Estrogen Modulation of Pulmonary Vascular Tone". Poster Presentation Vascular Biology and Hypertension Conference, October 8, 2005.