CURRICULUM VITAE

GEORGE M. ZLUPKO, M.D., FCCP, CWS, FCCWS

Lung Disease Center of Central Pennsylvania Altoona Lung Specialists 800 Chestnut Avenue Altoona, PA 16601 Phone: (814)946-2845

Fax: (814)946-1273

PERSONAL

BORN:

FAMILY:

EDUCATION

HIGH SCHOOL:

Sun Valley High School

Aston Township, Pennsylvania

1960-1964

COLLEGE:

Juniata College

Huntingdon, Pennsylvania 1964-1968, B.S. Biology

Pre-Medical Science Award for Distinction

on Comprehensive Examination

MEDICAL SCHOOL:

Thomas Jefferson University Philadelphia, Pennsylvania

1968-1972

POST-GRADUATE TRAINING

INTERNSHIP:

Misericordia Hospital

Philadelphia, Pennsylvania Straight Medicine, 1972-1973

RESIDENCY:

Mercy Catholic Medical Center

Darby, Pennsylvania

Internal Medicine, 1973-1975

PULMONARY

TRAINING:

Pulmonary Department

Mercy Catholic Medical Center

Philadelphia, PA

January 1, 1975 - June 30, 1975

Six months of focused training in pulmonary medicine

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EXPERIENCE AND APPOINTMENTS

- 1. Director, Lung Disease Center of Central Pennsylvania, 2011-present
- 2. Chairman, Lung Disease Foundation of Central Pennsylvania, 2011-present
- 3. Director of Clinical Research, Lung Disease Center of Central Pennsylvania, 2011-present
- 4. Director, The Lung Disease Center of Central Pennsylvania, 2010-present
- 5. Founder, Lung Disease Foundation of Central Pennsylvania (2010)
- 6. Chief of Clinical Service of Pulmonary Medicine, The Altoona Regional Health System, Altoona, Pennsylvania, 1988-1991; 1992-2011
- 7. Medical Director, Respiratory Care Department, The Altoona Regional Health System, Altoona, Pennsylvania, 1988-1991; 1992-2011
- 8. Medical Director of Hyperbaric Medicine, The Altoona Regional Health System, Altoona, Pennsylvania, January 2000-present
- 9. Medical Director of Pulmonary Rehabilitation, HealthSouth Rehabilitation Hospital of Altoona, Altoona, Pennsylvania, 1986-present
- 10. Medical Director, Horizons Hospice, Altoona, Pennsylvania, 2007-present
- 11. Professional Director, Respiratory Care Department, HealthSouth Rehabilitation Hospital of Nittany Valley, Bellefonte, Pennsylvania, 1983-1986
- 12. Professional Director, Respiratory Medicine Department, J.C. Blair Memorial Hospital, Huntingdon, Pennsylvania, 1980-1990
- 13. Clinical Assistant Professor, Family and Community Medicine, College of Medicine, Pennsylvania State University, The Milton S. Hershey Medical Center, Hershey, Pennsylvania, 1980-1990
- 14. Program Chairman, Medical Staff, Riddle Memorial Hospital, Media, Pennsylvania, 1976
- 15. Instructor in Medicine, Mercy Catholic Medical Center, Darby, Pennsylvania, 1975-1976
- 16. Instructor in Medicine, Thomas Jefferson University, Philadelphia, Pennsylvania, 1975-1976
- 17. Co-Director of Inhalation Therapy Department, Riddle Memorial Hospital, Media, Pennsylvania, 1975-1976
- 18. Staff Physician, Mercy Catholic Medical Center, Darby, Pennsylvania, 1975-1976
- 19. Staff Physician, Riddle Memorial Hospital, Media, Pennsylvania, 1975-1976

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- 20. Medical Consultant, Elwyn School, Media, Pennsylvania, 1975-1976
- 21. Medical Consultant, Delaware County Home for the Aged, Media, Pennsylvania, 1975-1976
- 22. Chief Medical Resident, Mercy Catholic Medical Center, 1974-1975

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PROFESSIONAL DATA

Board Certification: Board Certified

American Board of Internal Medicine, June 1975

Board Certified

American Academy of Wound Management,

October 2000

Board Certified

Undersea and Hyperbaric Medicine by The American Board of Preventive Medicine

January 2003

State Licensure: Pennsylvania M.D. 014366E, June 1973

Professional Society Membership:

Fellow, College of Certified Wound

Specialists, June 1, 2005-

Fellow, American College of Chest Physicians,

May 10, 2004-

Member, American Academy of Wound

Specialists, October 7, 2000-

American Association of Cardiovascular and

Pulmonary Rehabilitation, New York, 1986-

American Cancer Society

Blair County Unit

Chairman

Public Education Committee, 1979-1980

American Trauma Society

President

Blair County Unit, 1978-1980

American Trauma Society, 1978

Chairman

American Trauma Society Symposium

IV, 1979

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Blair County Tuberculosis and Respiratory Disease Associates, Director, 1978-present

American College of Chest Physicians, Associate Fellow, 1978

Pennsylvania Thoracic Society, 1977

American Thoracic Society, 1977

Blair County Medical Society, 1977-1982

President, Blair County Medical Society, January 1985-1986

American Medical Association, 1975

Pennsylvania Medical Society, 1975

Delaware County Medical Society, 1975-1976

American College of Physicians, Associate Member, 1973-1976

Undersea and Hyperbaric Medical Society, January 2000

American College of Hyperbaric Medicine, December 1999

RESEARCH EXPERIENCE

Protocol DAP-00-05; A randomized, double-blind, phase III, comparative study of Cidecin (daptomycin) to Rocephin (ceftriaxone) in the treatment of moderate to severe community acquired pneumonia due to S. pneumoniae.

Protocol SLGA5011 (SMART); A double blind, randomized, placebo-controlled surveillance study of asthma event outcomes in subjects receiving either usual pharmacotherapy for asthma or usual pharmacotherapy plus salmeterol 42mcg (2 puffs) twice daily.

Sepracor Protocol No. 091-051; A Double-Blind, Double-Dummy, Randomized, Placebo- and Active-Controlled, Multicenter, Parallel-Group Study of (R, R)-Formoterol in the Treatment of Subjects with Chronic Obstructive Pulmonary Disease.

Targacept Protocol PRO-06987-CRD-001; A Phase II Multicenter, Randomized, Double-Blind, Parallel Group, Placebo-Controlled Study to Assess the Efficacy, Safety, Tolerability and Pharmacokinetic Parameters of TC-6987 in Subjects with Persistent Mild to Moderate Asthma.

Forest Research Institute, Inc. Protocol ROF-MD-07; A 52-Week, Double-Blind, Randomized, Placebo-controlled, Parallel-Group Study to Evaluate the Effect of Roflumilast 500 mg on Exacerbation Rate in Subjects with Chronic Obstructive Pulmonary Disease (COPD) Treated With a Fixed-Dose Combination of Long-Acting Beta Agonist and Inhaled Corticosteroid (LABA/ICS)

Forest Research Institute, Inc. Protocol LAC-MD-31; A Phase III, Randomized, Double-Blind, Placebo-Controlled Study Evaluating the Efficacy, Safety, and Tolerability of Two Fixed Dose Combinations of Aclidinium Bromide/Formoterol Fumarate Compared With Aclidinium Bromide, Formoterol Fumarate and Placebo for 24-Weeks Treatment in Patients With Moderate to Severe, Stable Chronic Obstructive Pulmonary Disease (COPD)

PUBLICATIONS

- Zlupko, G. M., <u>Systolic Time Intervals via Digital Plethysmorgraphy for the Determination of Left Ventricular Injection Time</u> (Abstract), Clinical Journal of Investigation, 1968
- 2. Zlupko, G. M., Listen to This, Consultant, Page 1888, April 1978
- 3. Zlupko, G. M.; Fochler, F.J.; Goldschmidt, Z. H., <u>Pulmonary Cryptococcosis</u> Presenting with <u>Multiple Pulmonary Nodules</u>, Chest, Vol. 77, Page 575, April 1980
- 4. Zlupko, G. M., <u>Fiberoptic Bronchoscopy</u>, The Altoona Hospital Medical Bulletin, 1980
- Zlupko, G. M., <u>DRGs Will Put Burden on MDs, Physician Contends, American Medical News, Page 6, January 1984</u>

AFFILIATIONS

Advanced Regional Center for Clinical Research, 2006