

Holly Mitchell, M.D.

CURRICULUM VITAE

WORK ADDRESS:

Rheumatology Division
Medical Service
Ralph H. Johnson VA Medical Center
99 Bee Street
Charleston, SC 29403
Office: 843/789-7628
holly.mitchell@va.gov

Rheumatology and Immunology Division
Department of Medicine
Medical University of South Carolina
Clinical Science Building, Room 912
96 Jonathan Lucas Street
Charleston, SC 29425
Office: 843-792-1991 Fax: 843-792-7121
mitchehc@musc.edu

EDUCATION

Indiana University, Bloomington, IN, B.S. (Chemistry and Music), 1985
Vanderbilt University, School of Medicine, Nashville, TN, M.D., 1989

PROFESSIONAL EXPERIENCE

1989-93 Residency, Internal Medicine, Vanderbilt University Hospital, Nashville, TN
1993-95 Clinical Fellow in Rheumatology, Vanderbilt Univ. Medical Center, Nashville, TN
1995-1996 Clinical Fellow in Rheumatology, Medical University of South Carolina (MUSC),
Charleston, SC
1/97-10/98 Rheumatology Private Practice, Mt. Pleasant, SC
10/98-Present Clinical Assistant Professor, Medicine, Division of Rheumatology & Immunology,
MUSC, Charleston, SC

AFFILIATIONS AND MEMBERSHIPS

- Charleston County Medical Society
- South Carolina Medical Association
- American College of Rheumatology

PROFESSIONAL HONORS/AWARDS

1989 John H. Shapiro Award for Excellence in Pathology
1992-94 Juvenile Diabetes Foundation International Fellowship Award

RESEARCH GRANTS

NIH/NIAMS (#P60 AR049459-02)

04/15/2003-03/31/2008

MCRC for Rheumatic Diseases in African-Americans

Role: Co-PI

(PI—R. Silver M.D.; Patient Resource Core Leader: E. Smith, M.D.)

Goal: Multidisciplinary Clinical Research Center grant consisting of 3 cores and 3 clinical research projects focusing on the effects of scleroderma and systemic lupus erythematosus, particularly in African-Americans. Dr. Mitchell works on the Patient Resource Core which collects and maintains data for a clinical database, skin biopsies, sera, and renal tissue for research studies.

RGK Foundation

01/01/2000-12/31/2001

Collaborative Studies of Scleroderma -- Scleroderma Database Project

Role: Co-PI(PI: R. M. Silver, M.D.)

This was one of seven collaborative projects to study the etiology and pathogenesis of scleroderma combining the disciplines of epidemiology, cellular and molecular biology, and

genetics. A longitudinal patient database was developed to provide insight into the multiple factors affecting disease course and outcomes.

VA CSP 551: RACAT Rheumatoid Arthritis: Comparison of Active Therapies in Patients with Active Disease Despite Methotrexate Therapy

5/1/07-

Role: Site PI

This VA cooperative study is intended to compare therapies in patients with active RA despite therapy with methotrexate. Targeted site enrollment is 20 patients.

BIBLIOGRAPHY (PEER REVIEWED PUBLICATIONS)

1. Lagerstrom CF, **Mitchell HG**, Graham BS, Hammon JW Jr. Chronic fibrosing mediastinitis and superior vena caval obstruction from blastomycosis. *Annals of Thoracic Surgery* 1992; 54:764-765.
2. Neuzil KM, **Mitchell HC**, Loyd JE, Lagerstrom CF, Hammon JW, Graham BS. Extrapulmonary thoracic disease caused by blastomyces dermatitis. *Chest* 1994;106:1885-1887.
3. **Mitchell HC**, Thomas JW. VH gene structure predicts a large potential anti-insulin repertoire. *Molecular Immunology* 1995;32:311-321.
4. **Mitchell HC**, Bolster MB, Coppage L, Schabel SI, Sutherland SE, Strange C, Silver RM. High-resolution computed tomography (HRCT) as a means of assessing interstitial lung disease in patients with systemic sclerosis. ACR 60th National Scientific Meeting, Orlando, FL; October 18-22, 1996.
5. **Mitchell H**, Bolster MB, Silver, RM. Scleroderma and related conditions. *Med Clin NA* 1997;81:129-149.
6. Brown AN, Michel YG, **Mitchell HM**, Bolster MB. An Epidemiological study of scleroderma patients in South Carolina. *Arthritis and Rheum* 2000; 44:9 (5).
7. **Mitchell HC**, Nietert PJ, Bolster MB, Silver RM. Racial Variation in Clinical, Serologic, and immunologic manifestations of systemic sclerosis (SSc) arthritis. *Rheum* (48) S562, 2003. ACR National Scientific Meeting, Orlando, FL; October 23-28, 2003.
8. Nietert PJ, Silver RM, Bolster MB, **Mitchell HC**, Tilley BC, Shaftman SR. The influence of renal disease and race on in-hospital mortality among patients with systemic sclerosis. *Arthritis. Rheum* 50:S421, 2004.
9. Nietert PJ, **Mitchell HC**, Bolster MB, Curran MY, Silver RM. How do functional status and gastrointestinal dysfunction influence depression among patients with systemic sclerosis? *Arthritis Rheum* 50 (supplement) S464, 2004.
10. Nietert PJ. Silver RM. Mitchell HC. Shaftman SR. Tilley BC. Demographic and clinical factors associated with in-hospital death among patients with systemic sclerosis.[see comment]. [Journal Article. Research Support, N.I.H., Extramural. Research Support, U.S. Gov't, P.H.S.] *Journal of Rheumatology*. 32(10):1888-92, 2005 Oct.
11. Beall, A. Nietert P. Taylor M. **Mitchell HC**. Shaftman S. Silver, R. Smith E. Bolster B. Ethnic Disparities Among Patients With Pulmonary Hypertension Associated with Systemic Sclerosis . *Journal of Rheumatology*. In press.

WORKSHOPS AND CONFERENCE PRESENTATIONS

Poster presentations:

Mitchell HC, Bolster MB, Coppage L, Schabel SI, Sutherland SE, Strange C, Silver RM. High-resolution computed tomography (HRCT) as a means of assessing interstitial lung disease in patients with systemic sclerosis. ACR 60th National Scientific Meeting, Orlando, FL; October 18-22, 1996.

Mitchell HC, Nietert PJ, Bolster MB, Silver RM. Racial Variation in Clinical, Serologic, and immunologic manifestations of systemic sclerosis (SSc) arthritis. Rheum (48) S562, 2003 ACR National Scientific Meeting, Orlando, FL; October 23-28, 2003.

PROFESSIONAL SERVICE

Fellow: American College of Rheumatology
Member: Charleston County medical Society
Member: South Carolina Medical Association

MENTORING/TEACHING

2000-present: Teach medical students and residents who rotate in the MUSC and VA rheumatology clinics
2000-present: Teach rheumatology fellows in the MUSC and VA rheumatology clinics.