

Stanford

Robert Michael Fairchild

Clinical Assistant Professor, Medicine - Immunology & Rheumatology

CLINICAL OFFICES

- **Immunology and Rheumatology Clinic**

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Bio

BIO

Dr. Fairchild specializes in the diagnosis, evaluation and management of rheumatologic diseases. He has a particular interest in musculoskeletal ultrasound and heads the Division of Immunology and Rheumatology's Diagnostic and Interventional Musculoskeletal Ultrasound Clinic. Dr. Fairchild, received his Ph.D. from Georgetown University, and his M.D. from Columbia University College of Physicians and Surgeons. He completed internship and residency in the Department of Medicine at Stanford University. He continued on at Stanford, completing his fellowship in rheumatology and subsequently joined the faculty of the Division of Immunology and Rheumatology. He trained in rheumatologic musculoskeletal ultrasound through the USSONAR program and is certified in this technique through the American College of Rheumatology (RhMSUS certification). Dr. Fairchild's research interests center on novel applications of ultrasonography in rheumatologic disease.

CLINICAL FOCUS

- Rheumatology
- Diagnostic and Interventional Rheumatologic Ultrasonography

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine - Immunology & Rheumatology

PROFESSIONAL EDUCATION

- Fellowship: Stanford Immunology and Rheumatology Fellowship (2017) CA
- Board Certification: Rheumatology, American Board of Internal Medicine (2017)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2015)
- Residency: Stanford University Internal Medicine Residency (2015) CA
- Internship: Stanford University Internal Medicine Residency (2013) CA
- Medical Education: Columbia University College of Physicians and Surgeons (2012) NY
- PhD, Georgetown University , Host-Guest and Organometallic Chemistry (2008)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Fairchild's research interests center on novel applications of ultrasonography in rheumatologic disease. Current active research endeavors include using ultrasound 1) to evaluate articular and soft tissue manifestations of systemic sclerosis, 2) to screen, detect and monitor of connective tissue disease associated interstitial lung disease, 3) and to examine the incidence of immune checkpoint inhibitor related adverse events and inflammatory arthritis. Additionally, Dr. Fairchild is engaged in collaborative work with other rheumatologic ultrasonographers nationally helping to develop consensus on ultrasonography protocols and fellowship training guidelines.

Publications

PUBLICATIONS

- **Consensus Statements on Scanning Conventions and Documentation in Musculoskeletal Ultrasound**

Torralba, K., Nishio, M., Thiele, R. G., Fairchild, R., Choi, K., Salto, L., Cannella, A. C., Kissin, E.
WILEY.2018

- **Strongyloides Hyperinfection After Immunosuppression in an Immigrant From El Salvador: A Case for Early Diagnosis and Treatment.** *Journal of clinical rheumatology : practical reports on rheumatic & musculoskeletal diseases*

Hoppenfeld, M. S., Kennedy, V., Sheth, K., Chang, A., Nelson, J., Fairchild, R. M.
2018

- **Consensus-Building on a Rheumatology Musculoskeletal Ultrasound Scanning Protocol for Rheumatology Fellowship Programs**

Torralba, K., Nishio, M., Thiele, R. G., Fairchild, R., Choi, K., Salto, L., Cannella, A. C., Kissin, E. Y.
WILEY.2017

- **Utility of B-type natriuretic peptides in the assessment of patients with systemic sclerosis-associated pulmonary hypertension in the PHAROS registry** *CLINICAL AND EXPERIMENTAL RHEUMATOLOGY*

Chung, L., Fairchild, R. M., Furst, D. E., Li, S., Alkassab, F., Bolster, M. B., Csuka, M. E., Derk, C. T., Domsic, R. T., Fischer, A., Frech, T. M., Gomberg-Maitland, M., Gordon, et al
2017; 35 (4): S106-S113

- **Utility of B-type natriuretic peptides in the assessment of patients with systemic sclerosis-associated pulmonary hypertension in the PHAROS registry.** *Clinical and experimental rheumatology*

Chung, L., Fairchild, R. M., Furst, D. E., Li, S., Alkassab, F., Bolster, M. B., Csuka, M. E., Derk, C. T., Domsic, R. T., Fischer, A., Frech, T., Gomberg-Maitland, M., Gordon, et al
2016: -?