



Lorinda Chung

Professor of Medicine (Immunology and Rheumatology) and, by courtesy, of Dermatology

Medicine - Immunology & Rheumatology

 NIH Biosketch available Online

CLINICAL OFFICE (PRIMARY)

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Bio

BIO

Dr. Chung is a Professor of Medicine (Immunology and Rheumatology) and Dermatology at Stanford University School of Medicine. Dr. Chung initiated and developed the Stanford Scleroderma Program which focuses on three major goals: 1) To provide outstanding, comprehensive, multi-disciplinary care for patients with systemic sclerosis and related diseases; 2) To maintain a detailed clinical database and biorepository of SSc tissue samples to perform collaborative epidemiological and translational studies; 3) To conduct industry-sponsored and investigator-initiated clinical trials of novel therapeutic agents for the treatment of SSc. The Scleroderma Program has grown dramatically since its conception, and Dr. Chung now leads a team of over 20 clinicians and researchers focused on SSc patient care and research. Dr. Chung has a vast amount of experience in SSc clinical trial design and enrollment, and has completed several investigator-initiated clinical trials, all of which included collaborative translational studies to better understand the mechanism of action of novel agents in the SSc population.

CLINICAL FOCUS

- Immunology and Rheumatology
- Rheumatology
- Scleroderma, Systemic
- Connective Tissue Diseases

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Medicine - Immunology & Rheumatology
- Professor - University Medical Line (By courtesy), Dermatology

ADMINISTRATIVE APPOINTMENTS

- Member, Pulmonary Hypertension Association Scientific Leadership Council, (2014- present)
- Abstract Reviewer, Scleroderma World Congress Meeting, (2013-2013)
- Member, Medical Advisory Board for Scleroderma Foundation, (2012- present)
- Secretary/Clerk, Scleroderma Clinical Trials Consortium, (2011- present)

- Lead Guest Editor, International Journal of Rheumatology, Special Issues on Systemic Sclerosis, (2010-2011)
- Abstract Reviewer, American College of Rheumatology Annual Meeting, (2010-2010)
- Instructor, Meet the Professor session at the American College of Rheumatology Annual Meeting, (2008-2008)
- Medical Advisor, Scleroderma Foundation Northern California Chapter, (2008- present)
- Grant Reviewer, The Raynaud's & Scleroderma Association, (2007-2007)
- Contributor, Scleroderma Research Foundation Insights newsletter, (2006-2006)
- Proposal Reviewer, Department of Defense, Peer Reviewed Medical Research Program, (2006-2006)
- Protocol Reviewer, FWF Austrian Science Fund, (2005-2005)
- Contributor, American College of Rheumatology Fellows Reading List, (2004-2004)
- Co-director, Internal Medicine Residency Support Group, Stanford University School of Medicine, (2002-2002)

HONORS AND AWARDS

- Department of Medicine, Division of Immunology & Rheumatology Teaching Award, Stanford School of Medicine (2014)
- Office of Diversity and Leadership Faculty Fellow, Stanford University School of Medicine (2012)
- Travel Award, Scleroderma Clinical Trials Consortium (2007)
- Distinguished Fellow Award, American College of Rheumatology (2006)
- Faculty Fellowship, Center for Clinical Immunology at Stanford (2006)
- Dean's Postdoctoral Research Fellowship Award, Stanford University (2005)
- Attendee, Clinical Immunology Society Spring School (2005)
- Katherine McCormick Fund for Women Travel Grant, Stanford University (2004)
- Departmental Award in Internal Medicine, Ohio State University College of Medicine (2000)
- Frederick H. Shillito Award for Project: An Epidemiologic Study of Dengue Fever in Puerto Rico, Ohio State University School of Public Health Research (2000)
- Janet M. Glasgow Memorial Award, Ohio State University College of Medicine (2000)
- Alpha Omega Alpha Honor Medical Society, Ohio State University College of Medicine (2000)
- High Honors in Molecular Biology, Princeton University (1996)
- Phi Beta Kappa Society, Princeton University (1996)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Associate Program Director for Rheumatology Fellowship, Stanford University (2014 - present)
- Preceptor for residents on Women's Health Clerkship, Stanford University (2009 - present)
- Mentor at Fellows-in-training Scholarship Educational Session, American College of Rheumatology Annual Meeting (2013 - 2013)
- Director of Women's Rheumatology Clinic, Women's Health Center of Excellence, Palo Alto Veteran Affairs Health Care System (2009 - present)
- Preceptor for medical students in Ambulatory Medicine Clerkship at the Palo Alto Veteran Affairs Hospital, Stanford University School of Medicine (2006 - present)
- Rheumatology didactic sessions for fellows, residents, and medical students, Stanford University School of Medicine (2006 - present)
- Preceptor for fellows, residents, and medical students in Rheumatology Clinic, Palo Alto Veteran Affairs Hospital (2006 - present)
- Preceptor for fellows and residents in Rheumatologic Dermatology Clinic, Stanford University School of Medicine (2006 - present)
- Rheumatology consult attending for fellows and residents, Stanford University Hospital and Palo Alto Veteran Affairs Hospital (2006 - present)
- Internal Medicine ward attending for residents and medical students, Palo Alto Veteran Affairs Hospital (2006 - present)
- Rheumatology lecture series for Internal Medicine residents, Stanford University School of Medicine (2005 - present)

- Lecture series for Dermatology residents, Stanford University School of Medicine (2005 - present)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Immunology and Rheumatology Fellowship (2006) CA
- Residency: Stanford University Internal Medicine Residency (2003) CA
- Medical Education: The Ohio State University College of Medicine (2000) OH
- Board Certification: Rheumatology, American Board of Internal Medicine (2005)
- AB, Princeton University , Molecular Biology (1996)
- MD, Ohio State University , Medicine (2000)
- MS, Stanford University , Epidemiology (2007)

PATENTS

- Lorinda Chung, Howard Chang, William Robinson, David Fiorentino. "United States Patent 61/147,983 Profiling for Determination of Response to Treatment for Inflammatory Disease", Leland Stanford Junior University School of Medicine, Jan 28, 2009

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My research interests focus on all aspects of systemic sclerosis. I am currently involved in clinical, translational, and epidemiologic research in these areas, and dedicate a substantial portion of my research time to investigator-initiated and multi-center clinical trials of novel therapeutics for the treatment of systemic sclerosis. I collaborate closely with the Department of Dermatology and multiple divisions in the Department of Medicine (Pulmonary, Cardiology, Gastroenterology) in the ongoing study of molecular and clinical responses to novel therapeutics for the treatment of systemic sclerosis, with the goal of identifying useful biomarkers from skin and blood samples. I am especially interested in the vascular disease related to systemic sclerosis, including investigating the pathogenesis, biomarkers, and potential treatments for pulmonary arterial hypertension and digital ulceration. In addition to research, I am devoted to providing superb care to patients with systemic sclerosis and related rheumatic diseases. I am absolutely committed to further developing the Stanford Scleroderma Center of Excellence where we will provide outstanding comprehensive patient care, and we will perform state-of-the-art research to better understand the pathogenesis of systemic sclerosis, and ultimately to develop new treatments for this devastating disease. Lastly, I am actively involved in teaching and mentoring medical students, housestaff, and fellows and encouraging the brightest minds of the future to pursue careers in scleroderma research.

CLINICAL TRIALS

- Study of KYV-101 Anti-CD19 CAR T Therapy in Adult Dermatomyositis, Recruiting
- A Study of Subcutaneous Abatacept to Treat Diffuse Cutaneous Systemic Sclerosis, Not Recruiting
- A Study to Evaluate the Efficacy of an Oral Medication in the Treatment and Prevention of Digital Ulcers in Patients With Systemic Sclerosis (Scleroderma)., Not Recruiting
- Imatinib in Systemic Sclerosis, Not Recruiting
- Rituximab for Treatment of Systemic Sclerosis-Associated Pulmonary Arterial Hypertension (SSc-PAH), Not Recruiting
- Safety and Efficacy of Oral Trepstinil in the Treatment of Calcinosis in Patients With Systemic Sclerosis, Not Recruiting
- Safety and Tolerability of Pirfenidone in Participants With Systemic Sclerosis-Related Interstitial Lung Disease (SSc-ILD) (LOTUSS), Not Recruiting

Teaching

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Julian Barahona Correa

Publications

PUBLICATIONS

- **Discordance between patient and physician global assessments in early systemic sclerosis.** *Arthritis care & research*
Romich, E., Ogdie, A., Stephens-Shields, A., Merkel, P. A., Assassi, S., Bernstein, E. J., Bujor, A., Castelino, F. V., Chung, L., Evnin, L. B., Frech, T. M., Gordon, J. K., Griffith, et al
2026
- **Artificial Intelligence-Aided Lung Ultrasound Detection of Interstitial Lung Disease in Systemic Sclerosis and Inflammatory Myopathy.** *Arthritis care & research*
Fairchild, R. M., Deluna, M. D., Fazli, M., Mar, D. A., Chung, M., Davuluri, S., Kawano, Y., Guo, H., Baker, M. C., Fiorentino, D., Tamang, S., Chung, L.
2026
- **RNA origin of sex-biased immunity.** *Molecular therapy. Nucleic acids*
Chang, H. Y., Chung, L., Davis, M. M., Fiorentino, D., Lee, J., Lundberg, E., Utz, P. J.
2026; 37 (1): 102853
- **Points to consider for reporting digital ulcers in systemic sclerosis interventional studies: An initiative from the world Scleroderma Foundation digital ulcer ad hoc committee.** *Autoimmunity reviews*
Campochiaro, C., Maltez, N., Suliman, Y., Alunno, A., Alcacer-Pitarch, B., Allanore, Y., Baron, M., Chung, L., Del Galdo, F., Denton, C. P., Distler, O., Furst, D., Galetti, et al
2026: 104010
- **RNA origin of sex-biased immunity** *MOLECULAR THERAPY NUCLEIC ACIDS*
Chang, H. Y., Chung, L., Davis, M. M., Fiorentino, D., Lee, J., Lundberg, E., Utz, P. J.
2026; 37 (1)
- **Autoantibody hotspots reveal the origin and impact of immunogenic XIST ribonucleoprotein complexes in autoimmune diseases.** *The Journal of clinical investigation*
Yan, B., Lee, J., Srinivasan, S., Ambriz, P., Shi, Q., Dou, D. R., Davuluri, S., Nandyala, S., Woods, A., Leatherman, G., Zhao, Y., Reggiardo, R. E., Sawant, et al
2026
- **Gain of function NOTCH4 variants disrupt angiogenesis in systemic sclerosis.** *Annals of the rheumatic diseases*
Kaundal, U., Tsou, P., Sahu, M., Huang, M., Boyden, S. E., Woodford, C. M., Shriner, D., Stenson, E., Safran, S. A., Zhou, Y., Talley, T. A., Gudapati, K., Zhang, et al
2026
- **Type III and type VI collagen neoepitopes are associated with disease severity in systemic sclerosis.** *The Journal of rheumatology*
Ayla, A. Y., Bernstein, E. J., Zhang, M., VanBuren, J. M., Castelino, F. V., Chung, L., Evnin, L., Frech, T. M., Gordon, J. K., Hant, F. N., Hummers, L. K., Khanna, D., Lakin, et al
2025
- **Digital Gangrene and Postoperative Survival Following Lung or Heart-Lung Transplantation in Patients With Systemic Sclerosis.** *ACR open rheumatology*
Lee, B. S., Melehani, J. H., Li, S., Mooney, J., Chung, L.
2025; 7 (11): e70134
- **Artificial intelligence for autoimmune diseases.** *NPJ digital medicine*
Mahajan, A., LaChance, A. H., Rodman, A., Chung, L., Powell, D.
2025; 8 (1): 628
- **Risk of Calcinosis with Proton Pump Inhibitor Use in Adult Dermatomyositis and Systemic Sclerosis**
Valenzuela, A., Gonzalez, N., Rojas, J., Fuentes, M., Davuluri, S., Lee, B., Fiorentino, D., Chung, L.
WILEY.2025: 2331-2332
- **Association of Elevated Platelets and CRP with Severe Disease and Poor Survival in Systemic Sclerosis**

- Lee, B., Li, S., Davuluri, S., Lee, J., Chung, L.
WILEY.2025: 1353-1356
- **Discordance Between Patient and Physician Global Assessments in Early Systemic Sclerosis**
Romich, E., Ogdie, A., Shields, A., Merkel, P., Alvey, J., Assassi, S., Bernstein, E., Bracken, S., Castellino, F., Chung, L., Evnin, L., Frech, T., Gordon, et al
WILEY.2025: 5142-5145
 - **A Longitudinal Transcriptomic Study of Mycophenolate Mofetil in Systemic Sclerosis Skin with Clinical and Molecular Stratification**
Parvizi, R., Gong, Z., Field, N., Jarnagin, H., Popovich, D., Yang, M., Aren, K., Carns, M., Goldberg, I., Chung, L., Goh, V., McMahan, Z., Wood, et al
WILEY.2025: 1662-1664
 - **Effectiveness of Oral Anticoagulants in Precapillary Pulmonary Hypertension Associated with Systemic Sclerosis: a EUSTAR Cohort Study**
Farina, N., Bellando-Randone, S., Bjorkekjaer, H., Launay, D., Carreira, P. E., Airo, P., Guiducci, S., Giuggioli, D., Riemekasten, G., Simeon Aznar, C., Bergmann, C., Siegert, E., Castellvi, et al
WILEY.2025: 1371-1377
 - **Prevalence of Organ Involvement and Baseline Predictors of Disease Progression in Patients with Limited Cutaneous Systemic Sclerosis: Insights from the CONQUER Database**
Lescoat, A., Steen, V., Harding, M., VanBuren, J., Skaug, B., Assassi, S., Mayes, M., McMahan, Z., Bernstein, E., Castellino, F., Chung, L., Evnin, L., Frech, et al
WILEY.2025: 3037-3039
 - **Factors Associated with Patient and Physician Global Assessments in Early Systemic Sclerosis**
Romich, E., Ogdie, A., Merkel, P., Shields, A., Alvey, J., Assassi, S., Bernstein, E., Bracken, S., Castellino, F., Chung, L., Evnin, L., Frech, T., Gordon, et al
WILEY.2025: 3060-3063
 - **Functional NOTCH4 Variants Drive Vasculopathy and Fibrosis in Systemic Sclerosis.**
Kaundal, U., Tsou, P., Sahu, M., Huang, M., Boyden, S., Woodford, C., Shriner, D., Stenson, E., Safran, S., Zhou, Y., Talley, T., Gudapati, K., Zhang, et al
WILEY.2025: 3356-3359
 - **GERD Severity, Proton Pump Inhibitor Use, and Longitudinal Forced Vital Capacity in the CONQUER Registry**
Richardson, C., Assassi, S., Castellino, F., Chung, L., Evnin, L., Frech, T., Gordon, J., Hant, F., Hummers, L., Khanna, D., Lakin, K., Lebedz-Odrobina, D., Luo, et al
WILEY.2025: 4792-4794
 - **Predictive Significance of Serum Proteins for the Course of Systemic Sclerosis-Related Interstitial Lung Disease in the Multicenter CONQUER Cohort**
Ayla, A., Huang, C., Pedroza, C., Zhang, M., VanBuren, J., Castellino, F., Chung, L., Evnin, L., Frech, T., Gordon, J., Hant, F., Hummers, L., Khanna, et al
WILEY.2025: 1745-1748
 - **Risk factors for incident digital ischemic complications in systemic sclerosis in the Collaborative National Quality and Efficacy Registry (CONQUER)**
Savoie, M., Harding, M., VanBuren, J., Assassi, S., Bernstein, E., Chung, L., Evnin, L., Frech, T., Gordon, J., Hant, F., Hummers, L., Khanna, D., Lakin, et al
WILEY.2025: 3095-3097
 - **Association of paraoxonase1 Activity with Calcinosis in Patients with Scleroderma and Dermatomyositis : An Exploratory Analysis**
Bae, S., Davuluri, S., Lee, B., Lim, S., Markovic, D., Chung, L., Fiorentino, D., Charles-Schoeman, C.
WILEY.2025: 2376-2378
 - **Treatment recommendations for the systemic pharmacological treatment of systemic sclerosis digital ulcers: Results from the World Scleroderma Foundation Ad Hoc Committee.** *Journal of scleroderma and related disorders*
Maltez, N., Ross, L., Baron, M., Alunno, A., Campochiaro, C., Suliman, Y. A., Schoones, J. W., Allanore, Y., Del Galdo, F., Denton, C. P., Distler, O., Frech, T., Furst, et al
2025: 23971983251340559
 - **Identification of Adult Dermatomyositis Patients Using Real-World Data Sources.** *Arthritis care & research*

- Martin, B., Kelly, W., Morgan-Cooper, H., Falconer, T., Park, E., Desai, P., Fiorentino, D., Chung, L., Yen, S., Wang, Z., Saygin, D., George, M., Rao, et al
2025
- **Reply to Letter to the Editor: Validation of Lung Ultrasound Interpretation Criteria for Interstitial Lung Disease in Systemic Sclerosis and Inflammatory Myopathy.** *Arthritis care & research*
Fairchild, R. M., Chung, L.
2025
 - **Response to "Concerns Regarding PTX-3 Specificity and ROC Interpretation in the Study on Endothelial Biomarkers of SSc-Associated Pulmonary Hypertension".** *Arthritis care & research*
Lammi, M., Kolstad, K. D., Saketkoo, L. A., Khatri, A., Utz, P. J., Steen, V., Chung, L.
2025
 - **Hand swelling and other non-Raynaud's symptoms as the initial presentation of systemic sclerosis: prevalence and clinical associations in two U.S. cohorts.** *Arthritis & rheumatology (Hoboken, N.J.)*
Hanif, I., Assassi, S., Mayes, M. D., McMahan, Z. H., Zhang, M., Charles, J., VanBuren, J. M., Alvey, J. S., Ghaffari, K., Bernstein, E. J., Castelino, F. V., Chung, L., Evnin, et al
2025
 - **Recommendations for the local management of digital ulcers in systemic sclerosis: A report from the World Scleroderma Foundation (WSF) 'Ad hoc committee'.** *Journal of scleroderma and related disorders*
Campochiaro, C., Suliman, Y. A., Giuggioli, D., Moynzadeh, P., Alunno, A., Schoones, J. W., Baron, M., Chung, L., Ross, L., Maltez, N., Alcacer-Pitarch, B., El-Aoufy, K., Allanore, et al
2025: 23971983251339821
 - **Validation of Lung Ultrasound Interpretation Criteria for Interstitial Lung Disease in Systemic Sclerosis and Inflammatory Myopathy.** *Arthritis care & research*
Fairchild, R. M., Mar, D. A., Deluna, M. D., Chung, M., Davuluri, S., Kawano, Y., Guo, H., Baker, M. C., Fiorentino, D., Chung, L.
2025
 - **Use of Nintedanib for the Treatment of Systemic Sclerosis-associated Interstitial Lung Disease at Expert Scleroderma Centers in the United States.** *Annals of the American Thoracic Society*
Luo, Y., Assassi, S., Mayes, M. D., Frech, T. M., Steen, V. D., Richardson, C., Chung, L., Sandorfi, N., VanBuren, J. M., Harding, M., Alvey, J. S., Skaug, B., McMahan, et al
2025
 - **Osteoclastogenesis in Patients With Systemic Sclerosis With and Without Calcinosis Cutis.** *ACR open rheumatology*
Valenzuela, A., Pérez, G., Chung, L., Sánchez, F., Iturriaga, C., Montalva, R., Borzutzky, A.
2025; 7 (4): e70029
 - **Belumosudil in diffuse cutaneous systemic sclerosis: a randomised, double-blind, open-label extension, placebo-controlled, Phase 2 study.** *Rheumatology (Oxford, England)*
Chung, L., Silver, R. M., Steen, V., Furst, D. E., Castelino, F. V., Trojanowski, M., Spiera, R., Domsic, R., Rodriguez-Pla, A., Katsumoto, T. R., Goulaouic, H., Wang, H., Espinasse, et al
2025
 - **Autoantibody hotspots reveal origin and impact of immunogenic XIST ribonucleoprotein complex.** *bioRxiv : the preprint server for biology*
Yan, B., Lee, J., Srinivasan, S., Shi, Q., Dou, D. R., Davuluri, S., Nandyala, S., Woods, A., Leatherman, G., Zhao, Y., Reggiardo, R. E., Sawant, M., Thiam, et al
2025
 - **Psychometric Evaluation of the Scleroderma Skin Questionnaire: A Novel Patient Reported Outcome for Skin Disease in Patients with Systemic Sclerosis.** *The Journal of rheumatology*
Yu, J. M., VanBuren, J. M., Child, A., Alvey, J. S., Mandl, L. A., Pinheiro, L. C., Assassi, S., Bernstein, E. J., Castelino, F. V., Chung, L., Evnin, L., Frech, T. M., Hant, et al
2025
 - **Lipodermatosclerosis and Pulmonary Hypertension in Systemic Sclerosis.** *JAMA dermatology*
Davuluri, S., Kapoor, P., Nandyala, S., Li, S., Simard, J., Lewis, M., Fiorentino, D., Chung, L.
2024

- **Cutting-edge approaches to B-cell depletion in autoimmune diseases.** *Frontiers in immunology*
Robinson, W. H., Fiorentino, D., Chung, L., Moreland, L. W., Deodhar, M., Harler, M. B., Saulsbery, C., Kunder, R.
2024; 15: 1454747
- **Artificial Intelligence Assisted Interpretation of Lung Ultrasound Imaging for the Detection of Interstitial Lung Disease**
Fairchild, R., Mar, D., Deluna, M., Baker, M., Tamang, S., Guo, H., Fiorentino, D., Chung, L.
WILEY.2024: 3994-3996
- **TCR Motifs Identify Unique Clones in African Americans with Systemic Sclerosis**
Kaundal, U., Borden, C., Teehan, D., Dulek, B., Lack, J., Shah, A., Mayes, M., Shriner, D., Doumatey, A. P., Bentley, A., Domsic, R., Medsger, T., Ramos, et al
WILEY.2024: 1979-1982
- **Results from Outcomes Selection and Development of a Patient-reported Outcome Measure for a Combined Response Index for Limited Cutaneous SSc: The CRISTAL Project**
Lescoat, A., Chen, Y., Murphy, S., Vann, N., Kortam, N., Gedert, R., Farrington, S., Allanore, Y., Cella, D., Chung, L., Clements, P., Denton, C., Del Galdo, et al
WILEY.2024: 1415-1417
- **Admixture Mapping and Gene-Based Analysis Identifies Rare Variants in Genes in the IL-13 and TGFβ Signaling Pathways in African Americans with Systemic Sclerosis**
Hicks, J., Shriner, D., Shah, A., Mayes, M., Doumatey, A. P., Bentley, A. R., Domsic, R., Medsger, T., Ramos, P., Silver, R., Steen, V., Varga, J., Hsu, et al
WILEY.2024: 3905-3908
- **Molecular Signatures in the Skin as Predictors of Longitudinal Clinical Trajectories in Patients with Systemic Sclerosis**
Field, N., Yang, M., Gupta, N., Shramuk, M., Muhammad, L., Goh, V., Espinoza, M., Yuan, Y., Parvizi, R., Aren, K., Carns, M., Goldberg, I., Chung, et al
WILEY.2024: 1480-1482
- **Early Scleroderma with Non-Raynaud's Symptoms Prior to Raynaud's Onset Is Associated with Rapid Progression to Diffuse Skin Disease and Joint Contractures**
Hanif, I., Assassi, S., Mayes, M., Zhang, M., Charles, J., VanBuren, J., Alvey, J., Ghaffari, K., Bernstein, E., Castelino, F., Chung, L., Evnin, L., Frech, et al
WILEY.2024: 3214-3217
- **Rare Variants in the *IL1RAP* Gene Implicate the IL-1 Signaling Pathway in the Pathogenesis of Systemic Sclerosis in African and European Ancestries**
Kunishita, Y., Kaundal, U., Kerick, M., Routsong, R., Lack, J., Shah, A., Mayes, M., Shriner, D., Doumatey, A. P., Bentley, A., Domsic, R., Medsger, T., Ramos, et al
WILEY.2024: 5368-5370
- **Clinical Correlates of Physical and Mental Health in Early Systemic Sclerosis: Data from the Collaborative National Quality and Efficacy (CONQUER) Registry**
Makol, A., Lamba, I., Khanna, D., VanBuren, J., Child, A., Alvey, J., Assassi, S., Bernstein, E., Castelino, F., Chung, L., Evnin, L., Frech, T., Hant, et al
WILEY.2024: 1410-1413
- **Validation of a Lung Ultrasound Interpretation Criteria for Interstitial Lung Disease Screening in Systemic Sclerosis and Inflammatory Myopathy**
Fairchild, R., Mar, D., Deluna, M., Guo, H., Fiorentino, D., Chung, L.
WILEY.2024: 3250-3252
- **IFI27 Is Differentially Upregulated in Anti-MDA5 Dermatomyositis and Correlates with the Presence of Interstitial Lung Disease**
Leeolou, M., Chung, L., Sarin, K., Fiorentino, D.
WILEY.2024: 642-643
- ***HLA-DRB4*: A Novel Susceptibility Locus in Systemic Sclerosis Patients with Severe Calcinosis**
Faghihi-Kashani, S., Davluri, S., Kuchinad, K., Deng, Z., Naz, F., Dell'Orso, S., McMahan, Z., Hummers, L., Kastner, D., Wigley, F., Fiorentino, D., Lood, C., Shah, et al
WILEY.2024: 5449-5451

- **Preventive effects of early immunosuppressive treatment on the development of interstitial lung disease in systemic sclerosis** *RHEUMATOLOGY*
Velauthapillai, A., Bootsma, M. R., Bruni, C., Bergmann, C., Matucci-Cerinic, M., Launay, D., Riemekasten, G., Garzanova, L., Airo, P., Rezus, E., da Silva, J. A. P., Del Galdo, F., Hunzelmann, et al
2024
- **Calcinosis in dermatomyositis.** *Current opinion in rheumatology*
Davuluri, S., Chung, L., Lood, C.
2024
- **Racial variability in immune responses only partially explains differential systemic sclerosis disease severity.** *Annals of the rheumatic diseases*
Kuchinad, K. E., Kim, J. S., Woods, A., Leatherman, G., Gutierrez-Alamillo, L., Mayes, M. D., Domsic, R., Ramos, P. S., Silver, R. M., Varga, J., Saketkoo, L. A., Kafaja, S., Shanmugan, et al
2024
- **Myositis and Its Mimics: Guideline Updates, MRI Characteristics, and New Horizons.** *AJR. American journal of roentgenology*
Zandee van Rilland, E. D., Yao, L., Stevens, K. J., Chung, L. S., Fiorentino, D. F., Boutin, R. D.
2024
- **PHYSICAL AND MENTAL HEALTH IN EARLY SYSTEMIC SCLEROSIS: BASELINE RESULTS FOR PROMIS-29V2 IN THE CONQUER COHORT**
Lamba, I., Makol, A., Khanna, D., VanBuren, J. M., Child, A., Alvey, J., Assassi, S., Bernstein, E., Castelino, F., Chung, L., Evninv, L., Frech, T., Hant, et al
SPRINGER.2024: S827-S828
- **Author Correction: International Guideline for Idiopathic Inflammatory Myopathy-Associated Cancer Screening: an International Myositis Assessment and Clinical Studies Group (IMACS) initiative.** *Nature reviews. Rheumatology*
Oldroyd, A. G., Callen, J. P., Chinoy, H., Chung, L., Fiorentino, D., Gordon, P., Machado, P. M., McHugh, N., Selva-O'Callaghan, A., Schmidt, J., Tansley, S. L., Vleugels, R. A., Werth, et al
2024
- **Xist ribonucleoproteins promote female sex-biased autoimmunity.** *Cell*
Dou, D. R., Zhao, Y., Belk, J. A., Zhao, Y., Casey, K. M., Chen, D. C., Li, R., Yu, B., Srinivasan, S., Abe, B. T., Kraft, K., Hellström, C., Sjöberg, et al
2024; 187 (3): 733-749.e16
- **International Guideline for Idiopathic Inflammatory Myopathy-Associated Cancer Screening: an International Myositis Assessment and Clinical Studies Group (IMACS) initiative.** *Nature reviews. Rheumatology*
Oldroyd, A. G., Callen, J. P., Chinoy, H., Chung, L., Fiorentino, D., Gordon, P., Machado, P. M., McHugh, N., Selva-O'Callaghan, A., Schmidt, J., Tansley, S. L., Vleugels, R. A., Werth, et al
2023
- **Calcinosis in systemic sclerosis.** *Current opinion in rheumatology*
Davuluri, S., Lood, C., Chung, L.
2023
- **DAVIX: a vascular outcome measure in systemic sclerosis** *LANCET RHEUMATOLOGY*
Kapoor, P., Chung, L.
2023; 5 (10): E569-E570
- **Physical and Mental Health in Early Systemic Sclerosis: Baseline Results for Patient-Reported Outcomes Measurement Information System-29 from the Collaborative National Quality and Efficacy Registry**
Lamba, I., Makol, A., Khanna, D., VanBuren, J., Child, A., Alvey, J., Assassi, S., Bernstein, E., Castelino, F., Chung, L., Evnin, L., Frech, T., Hant, et al
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PRESENTATIONS

- Digital Ulcers in Systemic Sclerosis - Canadian Scleroderma Research Group
- Clinical Trials in Scleroderma: Digital Ulcers in Scleroderma - Scleroderma Clinical Trials Consortium Meeting

- A multi-center, blinded, randomized placebo-controlled "in-life" study of QX503, a topical gel formulation of nitroglycerin, in subjects with Raynaud phenomenon - E. Carwile LeRoy Memorial International Workshop on Scleroderma
- Pregnancy Issues in Scleroderma and Calcinosis in Scleroderma - Scleroderma Foundation National Patient Education Conference
- Unique Predictors of Mortality in Patients with Pulmonary Arterial Hypertension Associated with Systemic Sclerosis in the REVEAL Registry - Scleroderma Foundation New Investigator Conference
- Skin Manifestations of Systemic Sclerosis and Raynaud's Phenomenon and Digital Ulcers - Scleroderma Foundation National Patient Education Conference
- Skin Manifestations of Systemic Sclerosis - Scleroderma Foundation, Oregon Chapter Medical Seminar for Scleroderma
- Raynaud Phenomenon and Digital Ulcers - Scleroderma Foundation National Patient Education Conference
- Better Survival in Systemic Sclerosis-Associated Pulmonary Arterial Hypertension Patients Enrolled in the Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma Registry - American College of Rheumatology Annual Meeting Concurrent Abstract Session
- Prognosis of PAH in CTD Across the Spectrum: New Insights from the REVEAL Registry - Post-American College of Rheumatology Annual Scientific Meeting Symposium
- Atherosclerotic Cardiovascular Disease Among Hospitalized Dermatomyositis Patients in the US - American College of Rheumatology Annual Meeting Concurrent Abstract Session
- Pulmonary Arterial Hypertension Associated with Connective Tissue Diseases - University of Arizona
- A multi-center placebo-controlled "in-life" study of MQX-503 in patients with Raynaud's phenomenon - American College of Rheumatology Annual Meeting Concurrent Abstract Session
- MQX-503, a novel topical nitroglycerin formulation improves severity of Raynaud's phenomenon in a heterogeneous patient population - American College of Rheumatology Annual Meeting Concurrent Abstract Session
- A pilot trial of treprostinil for the treatment and prevention of digital ischemic lesions in patients with systemic sclerosis - The Clinical Immunology Society Spring School
- Interstitial Lung Disease in Ssystemic Sclerosis - Stanford University
- PH and Connective Tissue Disease - Pulmonary Hypertension Association On The Road Forum
- Digital Ulcers in Systemic Sclerosis - UCSF
- Novel Autoantibodies and Clinical Phenotypes in Adult Dermatomyositis - Cedars-Sinai Medical Center
- Clinical Features and Treatments for Scleroderma - The American Society of Hand Therapists California Chapter Educational Seminar
- Acute presentation of abdominal pain, fevers, and pancytopenia - Stanford University School of Medicine
- Skin Manifestations of Systemic Sclerosis - Scleroderma Foundation of Northern California Patient Seminar
- Controversies in PAH: Exploring Patient Co-Management - American Thoracic Society Annual Scientific Meeting CME Symposium
- Connective Tissue Disease Associated Pulmonary Arterial Hypertension - Gilead PAH Medical Affairs Advisory Program
- Common Musculoskeletal Conditions in Women Veterans - Women's Health Mini-Residency for Primary Care Providers
- Raynaud Phenomenon and Digital Ulcers - Scleroderma Foundation National Patient Education Conference
- Systemic Sclerosis-Associated Pulmonary Hypertension: A Unique PH Subset - California PH Forum
- Connective Tissue Disease Associated PAH: New Insights from the REVEAL Registry - The Bay Area Scleroderma Support Group
- PH Due to Connective Tissue Diseases: Similarities and Differences - Pulmonary Hypertension Association Preceptorship Program
- Collagen Vascular Diseases and Pulmonary Hypertension - Pulmonary Hypertension in All Its Diversity: 2010 State of the Art for the Clinician Conference
- Pulmonary Arterial Hypertension Associated with Connective Tissue Diseases - Pulmonary Hypertension Clinical Conference
- Raynaud's Phenomenon and Digital Ulcers - The Bay Area Scleroderma Support Group
- PH Due to Connective Tissue Diseases: Similarities and Differences - Pulmonary Hypertension Association Preceptorship Program
- Pulmonary Arterial Hypertension Associated with Connective Tissue Diseases - University of California Davis
- Presentation and Prognosis of Connective Tissue Disease-Associated ILD - ILD Seminar
- Raynaud's Phenomenon and Digital Ulcers: Current and Future Management Strategies - Scleroderma Foundation of Northern California Patient Seminar

- Use of imatinib to treat systemic sclerosis: A prospective case series - Scleroderma Research Foundation Scientific Workshop
- Pulmonary Arterial Hypertension Associated with Connective Tissue Diseases - Pulmonary Hypertension Clinical Conference
- Use of imatinib to treat systemic sclerosis: A prospective case series - American Academy of Dermatology Annual Meeting, Poster Discussion Session
- MQX-503, a novel topical nitroglycerin formulation improves severity of Raynaud's phenomenon - American College of Rheumatology Annual Meeting Concurrent Abstract Session
- A clinical comparison of systemic sclerosis versus systemic lupus erythematosus-pulmonary arterial hypertension using the REVEAL registry - American College of Rheumatology Annual Meeting Concurrent Abstract Session
- Imatinib for the treatment of refractory systemic sclerosis - The Bay Area Scleroderma Support Group
- Pulmonary Involvement in Rheumatic Diseases: A Focus on the Connective Tissue Diseases - Stanford University School of Medicine
- Treatment Options for Systemic Sclerosis and the Inflammatory Myopathies - Focus on Complex Care for Case Managers Conference
- Cardiac Disease in Systemic Lupus Erythematosus - Lupus Foundation of Northern California Spring Conference
- Raynaud's Phenomenon and Digital Ulcers - The Bay Area Scleroderma Support Group
- A pilot trial of rituximab in the treatment of patients with dermatomyositis - The Clinical Trials Oral Abstract Forum, American Academy of Dermatology
- Dermatomyositis: What we know and what's ahead - Stanford University Medical Center Rheumatology Special Lecture
- Dermatomyositis and the Inflammatory Myopathies - Olive View-University of California Los Angeles Medical Center
- Recommendations for screening and detection of connective-tissue disease associated pulmonary arterial hypertension - World Scleroderma Congress (February 6, 2014)
- Surgical treatment of scleroderma--Re-thinking the role and timing of peripheral sympathectomy in the hand - World Scleroderma Congress (February 6, 2014)
- Survival in SSC-PAH by serum antibody status - World Scleroderma Congress (2/6/2014)
- Utility of B-type natriuretic peptides in the assessment of patients with systemic sclerosis-associated pulmonary hypertension in the Pharos Registry - World Scleroderma Congress (February 6, 2014)
- Identification of ICD-9 Codes associated with scleroderma renal crisis - World Scleroderma Congress (2/6/2014)
- Muscle Disease in Systemic Sclerosis is Associated with an Increased Risk for Cardiac Involvement - American College of Rheumatology Annual Meeting (November 14, 2014)
- Lower Socioeconomic Status, Male Gender, and Diffuse Scleroderma Are Associated with Worse Survival in the Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma Cohort - American College of Rheumatology Annual Meeting (November 14, 2014)
- Luminex and Autoantigen Microarray of Sera from Patients with Diffuse Cutaneous Systemic Sclerosis Reveals Changes Associated with Imatinib Mesylate Treatment - American College of Rheumatology Annual Meeting (November 14, 2014)
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- Intestinal Pseudo-Obstruction in Patients with Systemic Sclerosis: An Analysis of the Nationwide Inpatient Sample - American College of Rheumatology Annual Meeting (11/14/2014)
- Surgical treatment of systemic sclerosis: re-thinking the role and timing of peripheral sympathectomy - Annual Meeting of the American Association of Plastic Surgeons (April 5, 2014)
- Validation of the ICD-CM-9 Code for Systemic Sclerosis Using Updated ACR/EULAR Classification Criteria - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (October 26, 2013)
- Validation of a Novel Radiographic Scoring System for Calcinosis Affecting the Hands of Patients with Systemic Sclerosis - American College of Rheumatology and Association of Rheumatology Health Professionals (October 26, 2013)
- Validation of the Cutaneous Dermatomyositis Disease Area and Severity Index: Characterizing Severity and Assessing Responsiveness to Clinical Change - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (October 26, 2013)
- Pregnancy Outcomes in Adult Patients with Dermatomyositis and Polymyositis - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (October 26, 2013)
- Identification of Clinical Features and Risk Factors Associated with Calcinosis in Adult Patients with Dermatomyositis - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (October 26, 2013)
- Recommendations for screening and detection of connective-tissue disease associated pulmonary arterial hypertension - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (October 26, 2013)

- Frequency of calcinosis in a multi-center international cohort of patients with systemic sclerosis: A Scleroderma Clinical Trials Consortium Study - International Workshop on Scleroderma Research
- Unique Predictors of Mortality in Patients with Pulmonary Arterial Hypertension Associated with Systemic Sclerosis in the REVEAL Registry - Annual Meeting of the American Thoracic Society
- Immune Responses to NXP-2 and TIF-g are Associated with Distinct Clinical Phenotypes and Prognosis for Skin Disease in Dermatomyositis Patients - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (11/11/2012)
- Antibodies to NXP-2 and Transcriptional Intermediary Factor-Gamma Identify Patients with Cancer-Associated Dermatomyositis - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (11/11/2012)
- Differential Expression of Hepatocyte Growth Factor (HGF) in Patients with Systemic Sclerosis-Associated Pulmonary Arterial Hypertension - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (November 11, 2012)
- World Health Organization Classification of Pulmonary Hypertension and Survival in Systemic Sclerosis Patients in the Pharos Cohort - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (November 11, 2012)
- Pulmonary Hypertension and Interstitial Lung Disease within Pharos: Impact of Extent of Fibrosis and Pulmonary Physiology on Cardiac Hemodynamic Parameters - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (11/11/2012)
- Excess Mortality from Atherosclerotic Cardiovascular Disease in Systemic Sclerosis Compared to Lupus and Rheumatoid Arthritis - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (11/11/2012)
- Cutaneous Ulceration in Dermatomyositis: Association with MDA-5 and Interstitial Lung Disease - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (11/11/2012)
- Survival, Hospitalization or Need for Combination Therapy at One Year in Patients with Scleroderma-Associated Pulmonary Arterial Hypertension - Annual Meeting of the American College of Rheumatology and Association of Rheumatology Health Professionals (11/11/2012)
- Better Survival in Systemic Sclerosis-Associated Pulmonary Arterial Hypertension Patients Enrolled in the Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma Registry - American College of Rheumatology Annual Meeting
- Better Survival in Systemic Sclerosis-Associated Pulmonary Arterial Hypertension Patients Enrolled in the Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma Registry - Scleroderma World Congress
- International Classification of Diseases-Clinical Modification-9 Codes for the Diagnosis of Dermatomyositis and Polymyositis in Discharge Summaries: Evidence of Acceptable Validity - American College of Rheumatology Annual Meeting
- Effect of the ETa Selective Endothelin Receptor Antagonist Ambrisentan on Digital Ulcers in Patients with Systemic Sclerosis: Results of a Prospective Pilot Study - American College of Rheumatology Annual Meeting
- Effect of the ETa Selective Endothelin Receptor Antagonist Ambrisentan on Digital Ulcers in Patients with Systemic Sclerosis: Results of a Prospective Pilot Study - Scleroderma International Workshop
- Digital ischemic ulcers in scleroderma treated with oral trepostinil diethanolamine: A randomized, double-blind, placebo-controlled, multicenter study - American College of Rheumatology Annual Meeting
- A pilot study of abatacept for the treatment of patients with diffuse cutaneous systemic sclerosis - American College of Rheumatology Annual Meeting
- Functional class change in patients with connective tissue disease-associated pulmonary arterial hypertension: Association with survival and exercise capacity - American College of Rheumatology Annual Meeting
- Quantitative assessment of disease severity in dermatomyositis - Society for Investigative Dermatology Annual Meeting
- Dyspnea in Scleroderma Patients from the PHAROS Registry: A Major Contributor to Disability - Scleroderma International Workshop
- Evaluation of an Imatinib Response Gene Signature in Patients with Systemic Sclerosis - Scleroderma International Workshop
- Refining definitions of time to clinical worsening in connective tissue disease-associated pulmonary arterial hypertension - European Respiratory Society Annual Meeting
- Dyspnea assessment in scleroderma patients from the PHAROS Registry: Utility of the UCSD Shortness-of-Breath Questionnaire - American College of Chest Physicians CHEST Annual Meeting
- Dyspnea in Scleroderma Patients from the PHAROS Registry: A Major Contributor to Disability - American College of Rheumatology Annual Meeting
- Evaluation of an Imatinib Response Gene Signature in Patients with Systemic Sclerosis - American College of Rheumatology Annual Meeting
- Atherosclerotic Cardiovascular Disease Among Hospitalized Dermatomyositis Patients in the US - American College of Rheumatology Annual Meeting
- Immunosuppression in the Treatment of Systemic Lupus Erythematosus Associated Pulmonary Arterial Hypertension: Improvement in Functional and Exercise Capacity - American College of Rheumatology Annual Meeting
- Outcomes in a Newly Diagnosed Population of Connective Tissue Disease-Associated Pulmonary Arterial Hypertension Patients from the REVEAL Registry - American College of Rheumatology Annual Meeting

- Development of a Limited Scleroderma Cutaneous Activity and Damage Index - American College of Rheumatology Annual Meeting
- Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma (PHAROS): Comparison of Outcomes in Subtypes of Pulmonary Hypertension - American College of Rheumatology Annual Meeting
- Baseline Differences in the "Borderline" vs. "Normal" Pulmonary Hypertension: PHAROS Registry - American College of Rheumatology Annual Meeting
- Hyperuricemia is associated with subclinical coronary atherosclerosis - European League Against Rheumatism Annual Congress
- Hyperuricemia is associated with subclinical coronary atherosclerosis - American College of Rheumatology Annual Meeting
- Hyperuricemia as an early marker for type 2 diabetes among young adults - European League Against Rheumatism Annual Congress
- Hyperuricemia as an early marker for type 2 diabetes among young adults - American College of Rheumatology Annual Meeting
- Elevated B-type natriuretic peptide levels are associated with worse survival in systemic sclerosis associated pulmonary hypertension - American College of Rheumatology Annual Meeting
- Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma (PHAROS): Two-year outcomes for patients with pulmonary hypertension - American College of Rheumatology Annual Meeting
- An analysis of outcomes in patients with systemic sclerosis and systemic lupus erythematosus-associated pulmonary arterial hypertension - American College of Rheumatology Annual Meeting
- Clinical characterization of connective tissue diseases associated pulmonary arterial hypertension from the REVEAL registry - American College of Rheumatology Annual Meeting
- "PHAROS" Pulmonary Hypertension and Recognition of Outcomes in Systemic Sclerosis (SSc): Pre-pulmonary arterial hypertension (PAH) preliminary outcomes - American College of Rheumatology Annual Meeting
- MQX-503, a novel topical nitroglycerin formulation, improves severity of symptoms associated with Raynaud's phenomenon - American College of Rheumatology Annual Meeting
- Molecular framework for response to imatinib mesylate in systemic sclerosis - American College of Rheumatology Annual Meeting
- Comparison of responders and non-responders to MQX-503, a novel investigational topical nitroglycerin formulation, in treatment of scleroderma-related and non-scleroderma related Raynaud's phenomenon - American College of Rheumatology Annual Meeting
- A clinical comparison of systemic sclerosis versus systemic lupus erythematosus-pulmonary arterial hypertension using the REVEAL registry - American College of Rheumatology Annual Meeting
- Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma (PHAROS): Patients with pulmonary hypertension - American College of Rheumatology Annual Meeting
- Genomic analyses identify abnormalities in lipid metabolism in dermatomyositis patients - Society for Investigative Dermatology Annual Meeting
- Obstetric hospitalizations in women with systemic sclerosis and primary pulmonary arterial hypertension - American College of Rheumatology Annual Meeting
- Safety and tolerability of MQX-503, a novel investigational topical formulation of nitroglycerin for the treatment of Raynaud's phenomenon - American College of Rheumatology Annual Meeting
- Characterizing systemic sclerosis in an ethnically diverse population - American College of Rheumatology Annual Meeting
- A multi-center crossover study of MQX-503, a topical formulation of nitroglycerin, in patients with Raynaud's phenomenon - American College of Rheumatology Annual Meeting
- Pulmonary hypertension (PH)-Assessment and Recognition of Outcomes in Scleroderma: PHAROS - American College of Rheumatology Annual Meeting
- A multi-center placebo-controlled "in-life" study of MQX-503 in patients with Raynaud's phenomenon - American College of Rheumatology Annual Meeting
- MQX-503, a novel topical nitroglycerin formulation improves severity of Raynaud's phenomenon in a heterogeneous patient population - American College of Rheumatology Annual Meeting
- A pilot trial of rituximab in the treatment of patients with dermatomyositis - American Academy of Dermatology Annual Meeting
- Outcome of pregnancies complicated by systemic sclerosis and mixed connective tissue disease - American College of Rheumatology Annual Meeting
- Hospitalizations and in-hospital mortality in patients with systemic sclerosis in the United States - American College of Rheumatology Annual Meeting
- A classic presentation of dermatomyositis? - American College of Physicians, All-California Scientific Meeting
- Rituximab in the treatment of patients with dermatomyositis: 12 week interim analysis of a pilot trial - American College of Rheumatology Annual Meeting

- Bleeding complications in patients on celecoxib and warfarin - American College of Rheumatology Annual Meeting
- A pilot trial of trepostinil (Remodoulin) for the treatment and prevention of digital ischemic lesions in patients with systemic sclerosis - American College of Rheumatology Annual Meeting
- A pilot trial of trepostinil (Remodoulin) for the treatment and prevention of digital ischemic lesions in patients with systemic sclerosis - American Academy of Dermatology Annual Meeting
- A Rare Cause of Bloody Diarrhea in a Young Patient - American College of Physicians, Northern California Regional Meeting
- Methylation of the ER-alpha Gene in Cultured Human Aortic Smooth Muscle Cells and Regulation of ER-beta Expression - Keystone Symposia on Molecular and Cellular Biology