JISON HONG, M.D. CURRICULUM VITAE

Stanford University

DEMOGRAPHIC AND PERSONAL INFORMATION

Current Appointments

2015-present Clinical Assistant Professor of Medicine, Stanford University, Department of Medicine, Division

of Immunology & Rheumatology, Stanford, CA

Personal Data

Division of Immunology & Rheumatology Department of Medicine 1000 Welch Road Suite 203 Palo Alto, CA 94304

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Education and Training

Undergraduate

2003 B.A., Biochemistry, New York University, New York, NY

Doctoral/Graduate

2008 M.D., Rutgers New Jersey Medical School, Newark, NJ

Postdoctoral

2008-2009	Intern, Medicine, Rutgers New Jersey Medical School, Newark, NJ
2009-2011	Junior Resident/Senior Resident, Medicine, Rutgers New Jersey Medical School, Newark, NJ
2011-2012	Senior Chief Resident, Medicine, Rutgers New Jersey Medical School, Newark, NJ
2012-2014	Fellow, Division of Immunology & Rheumatology, Stanford University, Stanford, CA

Professional Experience

2014	Instructor, Medicine, Division of Immunology & Rheumatology, Stanford University, Stanford, CA
2015-present	Clinical Assistant Professor of Medicine, Stanford University, Department of Medicine, Division of
	Immunology & Rheumatology, Stanford, CA

2016-2018 Associate Program Director, Stanford University, Department of Medicine, Division of Immunology &

Rheumatology, Stanford, CA

PUBLICATIONS

- 1. Chang J, Sunwoo JB, Shah JL, Hara W, **Hong J**, Colevas AD, Divi V. Association Between Immunosuppression and Outcomes in Oral Cavity Squamous Cell Carcinoma Otolaryngol Head Neck Surg. 2020 Sep 22:194599820960146.
- 2. Zeisbrich, M. Yanes, R. Zhang, H. Watanabe, R. Li, Y. Brosig, L. **Hong, J.** Wallis, B. Giacomini, J. Assimes, T. Goronzy, J. Weyand, C. Hypermetabolic macrophages in rheumatoid arthritis and coronary artery disease due to glycogen synthase kinase 3b inactivation. Annals of the Rheumatic Diseases. 2018 Jul;77(7):1053-1062.

- 3. Shen, Y. Wen, Z. Li, Y. Matteson, EL. **Hong, J.** Goronzny, JJ. Weyand, CM. Metabolic Control of the Scaffold Protein TKS5 in Tissue-Invasive, Proinflammatory T Cells. Nat Immunol. 2017 Sep; 18(9): 1025-1034.
- 4. **Hong, J.** Maron, D. Shirai, T. Weyand, C. Accelerated Atherosclerosis in Patients with Chronic Inflammatory Rheumatologic Conditions. International Journal of Clinical Rheumatology. 2015 10:5, 365-381
- 5. Chao, M. Hong, J. Kunder, C. Schrier, S. Majeti, R. Refractory Warm IgM-Mediated Autoimmune Hemolytic Anemia Associated with Churg-Strauss Syndrome Responsive to Eculizumab and Rituximab. *American Journal of Hematology.* January 2015;90(1):78-81.
- 6. Hong J. Bielory L. Oralair- Grass Sublingual Immunotherapy. Expert Rev Clin Immuol. July 2011;7(4):437-44.
- 7. **Hong J**. Bielory L. Efficacy of Intranasal Corticosteroids for the Ocular Symptoms of Allergic Rhinitis: A Systematic Review. *Allergy and Asthma Proceedings*. Jan 2011;32(1):22-35.
- 8. Hong J., Bielory L. Allergy to ophthalmic preservatives. Curr Opin Allergy Clin Immunol. Oct 2009;9(5):447-4

Abstracts

- A1. Fairchild R, Chung M, Sharpless L, Li S, **Hong J**, Sheth K, Chung L. Ultrasound Evaluation of the Hands in Patients with Systemic Sclerosis: Osteophytosis Is a Major Contributor to Tender Joints. Accepted as oral presentation. 2019 ACR/ARHP Annual Meeting. Abstract ID: 697371
- A2. Yang Z, Shen E, Matteson EL, Hosgur E, **Hong J**, Goronzy J, Weyand CM. Switching from Anabolic to Catabolic Metabolism a Novel Immunomodulatory Therapy in RA [abstract 3107]. 2016 ACR/ARHP Annual Meeting
- A3. Yang Z, Matteson EL, **Hong J**, Goronzy J, Weyand CM. Failure in Nutrient Sensing Supports mTOR Hyperactivity and Proinflammatory Functions in T Cells from Patients with Rheumatoid Arthritis [abstract]. Arthritis Rheumatol. 2015; 67 (suppl 10).
- A4. **Hong, J.,** Valenzuela Vergara, A., Fiorentino, D, Chung, L. Muscle Disease in Systemic Sclerosis is Associated with an Increased Risk for Cardiac Involvement. Arthritis and Rheumatology. October 2014; 66(S10). 2014 ACR/ARHP Annual Meeting Abstract Supplement. Abstract 721.
- A5. **Hong, J.**, Bielory, B., Rosenberg, L., Bielory, L., Kavosh, E. R., & Axelrod, D. Efficacy of Intranasal Corticosteroids (INCS) for the ocular symptoms (OS) of allergic rhinitis (AR): Jadad Meta-Analysis.: P354. Annals of Allergy, Asthma, & Immunology. November 2009; 103(5) Supplement. A3-A158 [Abstract]
- A6. Kavosh, E. R., **Hong, J.**, & Axelrod, D. The Utility of Skin Biopsy in Chronic Idiopathic Urticaria Refractory to Conventional Treatment.: P378. Annals of Allergy, Asthma, & Immunology. November 2009; 103(5) Supplement. A3-A158 [Abstract]. (1081-1206).

FUNDING

Grant Funding

2015- 2016 Northern California Center of Excellence Arthritis Foundation Grant

Role: Principal Investigator

\$33,000

CLINICAL ACTIVITIES

Certification

Medical, other state/government licensure 2012-present California # A119003

Boards, other specialty certification

2012 American Board of Internal Medicine

2014 American Board of Internal Medicine, sub-board of Rheumatology

Clinical (Service) Responsibilities

1	
2014-2015	Rheumatology Consult Service Attending, Stanford, 4 weeks
2015-2016	Rheumatology Consult Service Attending, Stanford, 6 weeks
2016-2017	Rheumatology Consult Service Attending, Stanford, 6 weeks
2017-2018	Rheumatology Consult Service Attending, Stanford, 5 weeks
2018-2019	Rheumatology Consult Service Attending, Stanford, 5 weeks
2019-2020	Rheumatology Consult Service Attending, Stanford, 2 weeks

EDUCATIONAL ACTIVITIES

Teaching

Classroom instruction

2020 Stanford CHPR 250: Prevention across Medical Disciplines. Prevention in Immunology &

Rheumatology lecture on March 12

2019- present Stanford PA Program Lecture on Rheumatoid Arthritis once a year

2018- present Noon Conference Lectures to Stanford Advanced Heart Failure Fellows once a year on gout,

Stanford University, Stanford CA

2016- present Stanford Medicine 25- Musculoskeletal Ultrasound Teaching Session twice a year, Stanford

University, Stanford CA

2015- present Noon Conference Lectures to Stanford Medicine Residents twice a year, Stanford University,

Stanford, CA

2014- present Noon Conference Lectures to Stanford Immunology & Rheumatology fellows and rotating Stanford

Internal Medicine residents twice a year, Stanford University, Stanford, CA

2012- 2014 Internal Medicine Residency Noon Conference Lectures, Santa Clara Valley Medical Center, Santa

Clara, CA

2011- 2012 Clinical Training Skills Workshop for 3rd year Medical Students, Rutgers New Jersey Medical School,

Newark NJ

2009- 2010 Clinical Training Skills Workshop for 3rd Year Medical Students, Rutgers New Jersey Medical School,

Newark NJ

Clinical instruction

2014-present Fellow, resident and medical student teaching through inpatient consults and ambulatory clinics

MISCELLANEOUS ACTIVITIES

2020-present	Stanford Value Based Care Champion for the Department of Medicine- Rheumatology
2019	Stanford Hospital and Clinics IVIG Review Committee June to October- Participated in weekly one-hour meetings to review and approve/ deny/ defer outpatient cases requiring use of IVIG along with reviewing all inpatient rheumatology cases requiring IVIG in the midst of hospital wide critical shortage
2019	Interim Immunology & Rheumatology Clinic Chief Served as interim clinic chief from May to August
2019	File Review Admissions Sub-Committee with the Stanford Medicine Office of MD Admissions
2013- present	Stanford Lane Medical Library Immunology/ Rheumatology Specialty Portal Created and currently manage a webpage on the Stanford Medical Library providing quick access to journal articles, electronic books, guidelines and classification criteria from ACR/ EULAR/ NICE
2017	Stanford Rheumatology Fellowship Survival Guide, 4 th Edition
2016	Stanford Rheumatology Fellowship Survival Guide, 3 rd Edition
2015	Stanford Rheumatology Fellowship Survival Guide, 2 nd Edition
2014	Stanford Rheumatology Fellowship Survival Guide, 1st Edition
	Created a handbook for incoming Rheumatology fellows to provide a quick reference of important highlights of rheumatology and logistic information to aid in the transition from residency to

ORGANIZATIONAL ACTIVITIES

fellowship

Professional Societies

2012-present American College of Rheumatology (ACR), Member

RECOGNITION

Awards, Honors

2016	Stanford Department of Medicine Divisional Teaching Award
2010, 2011	Golden Apple Award for Teaching- Nominee, Rutgers New Jersey Medical School
2009	Resident of the Month- November, Rutgers New Jersey Medical School
2008	Intern of the Month- December, Rutgers New Jersey Medical School

Invited Talks

2/7/16 Stanford Vasculitis Patient and Family Conference.

"Cardiovascular Disease and Vasculitis"

 $Conference\ hosted\ by\ the\ Vasculitis\ Foundation\ attended\ by\ 70-80\ individuals\ and\ family\ members.$

Stanford, CA.

5/16/15 Bay Area Scleroderma Support Group meeting

"Overview of Disease and Clinical Trials"

Patient support group attended by 10-20 individuals with a diversity of experiences and symptoms of the disease. Fremont, CA.