2017 UCSD T32 Rheumatic Diseases Research Symposium
Hosted by the UCSD NIH/NIAMS Rheumatic Diseases Research T32 Training Grant for Postdoctoral Research Training and the UCSD Rheumatology, Allergy and Immunology Division

Tuesday, January 31, 2017
Location: Med Education and Telemedicine Building, Room 145, UCSD Campus

8:00-8:15am
Welcome, Introduction, History of the T32 Training Program, and Discussion of Mentoring of Postdoctoral Scholars in Rheumatic Diseases Research:
Robert Terkeltaub, M.D.
Professor of Medicine, UCSD
Division of Rheumatology, Allergy, and Immunology
PD/PI: UCSD NIH/NIAMS Rheumatic Diseases Research T32 Training Grant for Postdoctoral Research Training

8:15-8:30am
Research in Rheumatic Disease Metabolomics at UCSD
Monica Guma, MD., Ph.D.
Assistant Professor of Medicine
Division of Rheumatology, Allergy, and Immunology

8:30-8:45am
Research in Rheumatic Disease Innate Immunity at UCSD
Hal Hoffman, M.D.
Professor of Medicine
Chief, Division of Pediatric Allergy, Immunology, and Rheumatology

8:45-9:00am
Research in Translational Immunology in the UCSD T32 Postdoctoral Training Program in Rheumatic Diseases Research
Carl Ware, Ph.D.
Sanford Burnham Prebys Medical Discovery Institute

9:00-9:30am
Research in Cartilage Biology at UCSD
Ru Liu-Bryan, Ph.D.
Professor of Medicine
Division of Rheumatology, Allergy, and Immunology

9:30-9:45am
Research in Autoimmune Disease Computational Biology at UCSD
Wei Wang, Ph.D.
Professor
Department of Biochemistry

9:45-10:00am Break

10:00-10:15am
Research in Crystal Arthropathy at UCSD
Robert Terkeltaub, M.D.

10:15-10:30am
Research in Systemic Autoimmune Rheumatic Diseases at UCSD (including systemic lupus erythematosus and scleroderma)
Nunzio Bottini M.D., Ph.D.
Professor of Medicine
Division of Rheumatology, Allergy, and Immunology

10:30-10:45am
Research in RA at UCSD
Gary Firestein, M.D.
Distinguished Professor of Medicine
Dean, Translational Research

Presentations by Current and Recently Graduated T32 Trainees:

10:45-11:00am - Dennis Wu, Ph.D: Tyrosine phosphatase κ in synovial fibroblast invasiveness. (Mentor: Nunzio Bottini)

11:00:11:15am - Meng Zhao, Ph.D. NKT cells in autoimmunity. (Mentor: Mitch Kronenberg)

11:15-11:30am - Angel Mei Bottini, Ph.D. Epigenetics in RA. (Mentor: Gary Firestein)

11:30-11:45am - Richard Virgen-Slane, Ph.D. Innate immune signal transduction. (Mentor: Carl Ware)

11:45am-12:00pm - Aladdin Shadyab, Ph.D. Epidemiology of Osteoarthritis. (Mentor: Andrea LaCroix)

12:00-12:15pm - Chelsey Forbess-Smith, M.D. Birth defects in Rheumatic Diseases. (Mentor: Christina Chambers)

12:15pm - Adjourn