

ARTHRITIS AUSTRALIA NATIONAL RESEARCH PROGRAM 2017 RECIPIENTS

Fellowships

AFA-ARA Heald Fellowship - \$50,000 (jointly funded by Australian Rheumatology Association and Vincent Fairfax Family Foundation)
Dr Feng Pan
Menzies Institute for Medical Research, University of Tasmania
Project: Krill oil effects on osteoarthritis of the knee: A randomised control trial

The Arthritis Queensland Fellowship - \$50,000 (funded by Arthritis Queensland) Dr Indira Prasadam

Injury Prevention and Trauma Management Theme, Institute of Health and Biomedical Innovation, Queensland University of Technology **Project:** *Osteoarthritis*

The ARA Victorian Fellowship - \$50,000 (funded by Australian Rheumatology Association Victoria) **Dr Shereen Oon**

Departments of Rheumatology and Medicine, The University of Melbourne at St. Vincent's Hospital Melbourne **Project:** Factors influencing treatment decisions in SLE: development of a patient-physician centred

Project: Factors influencing treatment decisions in SLE: development of a patient-physician centred treat-to-target algorithm

Bruce Miller - Australian Rheumatology Association Post-Doctoral Fellowship - \$125,000 (jointly funded by BB & A Miller Foundation and Australian Rheumatology Association) Dr Meghna Talekar Diamantina Institute, The University of Queensland Project: Evaluating oral therapeutic strategies for Tolerizing Dendritic cells in rheumatoid arthritis

The Ken Muirden Overseas Training Fellowship - \$36,000 (jointly funded by an educational research grant by Australian Rheumatology Association and Roche Products Pty Limited) Dr Joanna Tieu Vasculitis and Lupus service, Addenbrooke's Hospital, University of Cambridge Project: Optimising therapy in ANCA associated vasculitis

The Ken Muirden Overseas Training Fellowship - \$39,000 (jointly funded by an educational research grant by Australian Rheumatology Association and Roche Products Pty Limited) Dr Lauren Host Centre of Rheumatology and Connective Tissue Diseases, Royal Free Hospital and University College Medical School, London, England Project: The clinical and biological significance of altered IL-7 expression in systemic sclerosis Leanne Stafford Award - \$50,000 (funded by Australian Rheumatology Association) Dr Matthew Parker Department of Rheumatology, Salford Royal NHS, the Centre for Musculoskeletal Research and the University of Manchester Project: A natural history study of patients with statin-associated necrotizing autoimmune myositis and modelling of the MHC-II/HMGCR epitope

Scholarships

The Allan and Beryl Stephens Grant- \$30,000 (funded by The Estate of the late Beryl Stephens) Dr Ayano Kelly Medical School, The Australian National University Project: Understanding and improving adherence to disease modifying anti-rheumatic drugs in rheumatoid arthritis and spondyloarthritis

Arthritis Australia and State/Territory Affiliate Translational Grant - \$30,000 (funded by Arthritis South Australia) Dr Anthony Sammel Rheumatology, Royal North Shore Hospital Project: Improving the diagnosis and prognostication of giant cell arteritis (GCA) through the use of positron emission tomography (PET), immune and microbiological biomarkers

Project Grants

ARA Project Grant - \$30,000 (funded by Australian Rheumatology Association)
Prof Catherine Hill
Rheumatology, The Queen Elizabeth Hospital
Project: A randomized clinical trial of colchicine in inflammatory hand osteoarthritis

ARA Project Grant - \$15,000 (funded by Australian Rheumatology Association) Prof Johannes Nossent School of Medicine & Pharmacology, The University of Western Australia Project: Investigating SLE in Western Australia

ARA Project Grant - \$30,000 (funded by Australian Rheumatology Association) Prof Ian Wicks Inflammation Division, The Walter and Eliza Hall Institute of Medical Research Project: Exploring GM-CSF as a regulator and therapeutic target in vasculitis

Arthritis Australia and State/Territory Affiliate Grant - \$30,000 (funded by Arthritis South Australia) Dr Tania Crotti Adelaide Medical School, Faculty of Health and Medical Sciences, University of Adelaide Project: Pain, bone and joint modification in a murine model of inflammatory arthritis Arthritis Australia and State/Territory Affiliate Translational Grant - \$30,000

(funded by Arthritis South Australia) Dr Helen Keen School of Medicine and Pharmacology, University of Western Australia Project: RCT of anti-inflammatory therapy in gout

Arthritis Australia and State & Territory Affiliate Grant - \$30,000 (jointly funded by Arthritis Western Australia and Arthritis Tasmania) Assoc Prof Jane Munro Cell Biology Theme, Murdoch Children's Research Institute Project: Understanding the JIA experience from the patient perspective: Reconsidering the juvenile idiopathic arthritis core set -How patients and caregivers define disease activity.

Eventide Homes & Arthritis Australia and State/Territory Affiliate Grant - \$25,000 (jointly funded by Eventide Homes NSW and Arthritis Australia) Assoc Prof Pazit Levinger Institute of Sport, Exercise & Active Living (ISEAL), Victoria University Project: High speed resistance training and balance training for people with knee osteoarthritis: A pilot randomised controlled trial

H J & G J McKenzie Grant - \$25,000 (funded by The Estate of the late Heather Joy McKenzie) Prof Jiake Xu School of Pathology and Laboratory Medicine, The University of Western Australia Project: Molecular Mechanisms and therapeutic effects of Carnosol on collagen-induced arthritis and osteolysis

Marion A Simpson Grant - \$25,000 (funded by The Estate of the Late Marion Alice Simpson) Prof Matthew Brown

Institute of Health and Biomedical Innovation, Queensland University of Technology **Project:** Novel mediators of inflammation in ankylosing spondylitis

Zimmer Biomet Australia Grant - \$30,000 (funded by Zimmer Biomet Australia) Assoc Prof Rod Green Department of Pharmacy & Applied Science, La Trobe University Project: The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis

Grant-in-aid

Arthritis Australia and State/Territory Affiliate Grant- \$15,000 (funded by Arthritis Tasmania) Dr Joanne Kemp

La Trobe Sport & Exercise Medicine Research Centre, School of Allied Health, La Trobe University Project: Reducing the impact of hip pain and disability (physioFIRST study): A randomised, controlled trial

Arthritis Australia and State/Territory Affiliate Grant- \$15,000 (jointly funded by Arthritis Australia and Arthritis South Australia) Dr Penny Rudd Institute for Glycomics, Griffith University Project: Investigating the use of Apremilast (Otezela®) for the treatment of alphaviral induced arthritis Ride for Arthritis Grant in aid - \$15,000 (funded by Chris Barrie and team) Dr Helen Benham School of Medicine, The University of Queensland Project: Patient-centred Treat-to-Target in rheumatoid arthritis

Ride for Arthritis Grant in aid - \$15,000 (funded by Chris Barrie and team) Dr Chloe Parton School of Medicine, The University of Queensland Project: Motherhood and living with rheumatoid arthritis

Zimmer Biomet Australia Grant - \$10,000 (funded by Zimmer Biomet Australia) Mr Aron Downie Musculoskeletal Health Sydney, Sydney School of Public Health, Sydney Medical School, The University of Sydney Project: Recovery from low back pain

Zimmer Biomet Australia Grant - \$10,000 (funded by Zimmer Biomet Australia) Ms Rita Kinsella Physiotherapy Department, St Vincent's Hospital Melbourne Project: Isometric exercises for rehabilitation of rotator cuff tendinopathy/subacromial pain syndrome