

Montagna Symposium on the Biology of Skin

Society for Investigative Dermatology

Eugene M. Farber Travel Awards for Young Investigators

2013

Andrew W. Borkowski

PhD Candidate
Division of Dermatology
University of California, San Diego
"TLR3 activation is important for skin barrier repair following UV exposure"



Marcus Calkins, PhD

Postdoctoral Researcher
Center for Research on Occupational and Environmental Toxicology,
Oregon Health and Science University
"Repair of UV-damaged DNA in human and mouse skin models via nuclear targeting of pyrimidine dimer-specific DNA glycosylases"



Daniel Gareau, PhD

Instructor in Clinical Investigation
Laboratory of Investigative Dermatology
The Rockefeller University
"Multimodal optical diagnostics for melanoma screening"



Jodi L. Johnson, PhD

Research Assistant Professor
Departments of Pathology & Dermatology
Northwestern University
Feinberg School of Medicine
"The desmosomal protein Desmoglein 1 and the histone deacetylase inhibitor Trichostatin A aid recovery of epidermal differentiation after ultraviolet light exposure"



Kivanc Kose, PhD

Research Fellow
Dermatology Service
Memorial Sloan-Kettering Cancer Center
"Computer-based algorithms for classification of skin cancer morphology in reflectance confocal microscopy images"



Rajan Kulkarni, MD, PhD

Resident
Division of Dermatology
University of California Los Angeles
Medical Center
"Elucidating temporal dynamics of NF- κ B activation by TNF- α in melanoma"



Wesley Moy, MS

PhD Candidate
Department of Biomedical Engineering
Beckman Laser Institute
University of California, Irvine
"Preclinical in-vivo evaluation of pulsed dye laser and photodynamic therapies on normal vasculature"



Philip L. Tong, MD

PhD Candidate/Resident
Centenary Institute, Royal Prince Alfred Hospital; Discipline of Dermatology,
University of Sydney
"The immune atlas: A topographical three-dimensional study of the skin immune system using multiphoton microscopy and multi-parameter flow cytometry"



Tracy (Hequn) Wang, PhD

Research Fellow
Department of Bioengineering
University of Washington
"Comprehensive imaging of skin morphology and functions in vivo using optical coherence tomography integrated with multiphoton microscopy"

