



CARE  
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# 2022 Research SIG Collaboration Opportunity Directory

**The following ABA members may be interested in collaborating with other members who share similar research interests. To add or change a listing, subscribe to the Research SIG discussion board by logging into the ABA Member Center and receive a notification when the directory is updated annually.**

**Beatrice Adams, PharmD**

Tampa General, Tampa, FL  
badams@tgh.org

Research training: Basic, Clinical  
Current research focus: Clinical

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**Heidi Altamirano, RN**

Regions Hospital, St. Paul, MN  
heidi.m.altamirano@healthpartners.com

Clinical area of expertise: Burn and Trauma - Quality Improvement  
Research training: Basic  
Current research focus: Basic, Clinical Outcomes Database  
Research topic(s) of interest: Frostbite, Elderly Topics, Resiliency, Aftercare, Timing, Modes of Support

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**Kais Atmeh, MD**

Al Bashir Hospitals, Aman, Jordan  
katmeh86@gmail.com

Clinical area of expertise: Burn Surgery  
Current research focus: Translational  
Research topic(s) of interest: Wound Healing - Burn Part Pathophysiology

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**Hasan Aziz, MD**

Albahrain, Kuwait City  
dr.h.aziz@gmail.com

Clinical area of expertise: Burn and Plastic Surgery  
Research training: Clinical  
Current research focus: Clinical Outcomes

Research topic(s) of interest: Scores

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**Allison Boyd, PharmD**

Indianapolis, IN

allison.boyd@eskenazihealth.edu

Clinical area of expertise: Burn, Trauma, Critical Care

Research training: Clinical Outcomes

Current research focus: Clinical Outcomes

Research topic(s) of interest: Pain, VTE Prophylaxis, Pharmacokinetics, Nutrition

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**Andrew Bright, DO**

Mobile, AL

abright@health.southalabama.edu

Clinical area of expertise: Trauma Critical Care Burns

Research training: Basic

Current research focus: Clinical

Research topic(s) of interest: Reconstruction Skin Substitutes, PTSD

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**Stephanie Bush, RN**

Flint, MI

sbush2@hurleymc.com

Clinical area of expertise: Neuro Trauma Surgical Burn, ICU

Research training: Basic

Current research focus: Basic

Research topic(s) of interest: Burns

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**Caleb Butts, MD**

Mobile, AL

caleb.butts@gmail.com

Research training: Clinical

Current research focus: Clinical

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**Khay Cagabhion, RN**

Las Vegas, NV

akgcagabhion@gmail.com

Clinical area of expertise: Burn ICU, RN

Research training: Basic, Clinical Outcomes

Current research focus: Basic, Clinical Outcomes

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**Bonnie Carney, PhD**

Medstar Washington Hospital Center, Elmsford, NY  
bonnie.c.carney@medstat.net

Research training: Basic, Translational, Clinical

Current research focus: Basic, Translational, Clinical

Research topic(s) of interest: Hypertrophic Scar, Melanocytes, Wound Healing, Animal Models, Grafting Techniques

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**Joshua Carson, MD**

Loyola Burn Center, Maywood, IL  
joshuacarsonmd@gmail.com

Clinical area of expertise: Burn Surgery, Surgery, Pain Management, Burn Psychiatry, Disaster Management, Wound Science, Wound Treatment, Pharmacokinetics, Pharmacogenetics

Research training: Basic, Translational, Clinical

Current research focus: Translational, Clinical Outcomes Database

Research topic(s) of interest: Wound Closure, Regenerative Medicine, Pain, Post Traumatic Stress Disorder, Anxiety, Scar, Skin Substitute

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**Jeffrey Carter, MD**

New Orleans, LA  
jeffreycarter@me.com

Clinical area of expertise: Health Economics and System Development

Research training: Clinical Outcomes

Current research focus: Clinical Outcomes

Research topic(s) of interest: Health Economics, Disaster Preparation, System Development

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**Elsa Coates, RN**

US Army Burn Center, San Antonio, TX  
ec4499@satx.rr.com

Clinical area of expertise: Critical Care and Clinical Research

Research training: Clinical Database

Current research focus: Clinical Database

Research topic(s) of interest: Resuscitation, Infection, Wound Care, and Critical Care

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**Craig Crandall, PhD**

Dallas, TX  
craigcrandall@texashealth.org

Clinical area of expertise: Physiology, Temperature Regulation, Cardiovascular  
Research training: Translational, Clinical  
Current research focus: Translational, Clinical  
Research topic(s) of interest: Rehabilitation, Thermoregulation

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**Kristina Diaz, RN**

Loyola Medical Center, Chicago, IL  
kristina.diaz@luhs.org

Clinical area of expertise: Trauma and Burns  
Research training: Clinical  
Current research focus: Basic

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**Christina Duncan, PhD**

West Penn Hospital, Pittsburgh, PA  
christina.duncan@mail.wvu.edu

Clinical area of expertise: Pediatric Psychology  
Research training: Clinical Outcomes Database  
Current research focus: Clinical Outcomes  
Research topic(s) of interest: Psychosocial Adjustment, Coping, Pain Management, Adherence to Care, Behavioral Interventions

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**Amina El Ayadi, PhD**

Galveston, TX  
amelayad@utmb.edu

Research training: Basic, Translational Outcomes  
Current research focus: Basic, Translational Outcomes  
Research topic(s) of interest: Wound Healing, Scarring

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**Jasmin Gabriel, RN**

Hasbro Children's Hospital  
jgabriel@lifespan.org

Clinical area of expertise: Pedi ED  
Research training: Basic

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**Lloyd Gamboa, RN**

Las Vegas, NV  
lloyd.gamboa@umcsn.com

Clinical area of expertise: RN Bun  
Research training: Clinical

Current research focus: Clinical Outcomes  
Research topic(s) of interest: Pain Treatments

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**Megan Gernt, Nurse Practitioner**

Rhode Island Burn Center, Providence, RI  
megan.gernt@brownphysicians.org

Research topic(s) of interest: Pain, Wounds

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**Angela Gibson, MD, PhD**

Madison, WI  
gibson@surgery.wisc.edu

Clinical area of expertise: Wound Healing Potential, Cellular Tissue Products, Modeling Burn Injury  
Research training: Basic, Translational, Clinical  
Current research focus: Basic, Translational, Clinical  
Research topic(s) of interest: Burn Wound Healing Potential, Cellular Tissue Products

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**Justin Gillenwater, MD**

LAC+USC, Los Angeles, CA  
justin.gillenwater@med.usc.edu

Clinical area of expertise: Plastic Surgery, Reconstruction, Scar Management  
Research training: Clinical Outcomes  
Current research focus: Clinical Outcomes  
Research topic(s) of interest: Burn Depth Assessment, Scar Management and Outcomes, Delivery of Nutrition

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**D'Ann Hershel, MS**

Atrium Health Wake Forest Baptist, Winston Salem, NC  
dhershel@wakehealth.edu

Clinical area of expertise: Burn/Trauma  
Research training: Clinical  
Current research focus: Clinical  
Research topic(s) of interest: Burns/Trauma

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**Chelsea Hinderleider, RN**

Saint Francis Bothin Burn Center, San Francisco, CA  
chinderleider@me.com

Clinical area of expertise: Burn ICU  
Research training: Clinical Outcomes  
Current research focus: Clinical

Research topic(s) of interest: Pain Management, Antibiotic Therapies, Conscious Sedation

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**Arpana Jain, MD**

Phoenix, AZ  
arpana\_jain@dmgaz.org

Clinical area of expertise: Laser, Pediatric Burn, Business of Burn Care, DEI, Social Determinants of Health  
Research training: Clinical Outcomes Database  
Current research focus: Clinical Outcomes Database  
Research topic(s) of interest: Laser, Social Determinants of Outcome, Resuscitation After Acute Burn Injury

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**Mark Johnston, RN**

St Paul, MN  
mark.j.johnston@healthpartners.com

Clinical area of expertise: Burn  
Research training: Basic  
Current research focus: Basic  
Research topic(s) of interest: Telemedicine, ECMO in Burns, Fluid Resuscitation, Inhalation Injury

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**Anne Jo-Nes, Physician Assistant**

Seattle, WA  
ajns@uw.edu

Clinical area of expertise: Burn and ED Patients (both outpatient and inpatient)  
Research training: Basic, Clinical  
Current research focus: Clinical  
Research topic(s) of interest: Telemedicine, 3D Printing

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**Katherine Kowalski, NP**

Detroit Receiving Hospital  
kkowalski@med.wayne.edu

Clinical area of expertise: Burn  
Research training: Basic Outcomes  
Current research focus: Basic

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**John Kubasiak, MD**

Chicago, IL  
jkubasiak@luc.edu

Clinical area of expertise: Burn Shock, Acute Resuscitation  
Research training: Basic Translational Clinical Outcomes Database

Current research focus: Basic Translational

Research topic(s) of interest: Immunology, Immunephenotype, Prognostication, Hematopoietic Stem Cell, Burn Shock

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**Allison LaPietra, RN**

Rochester, NY

allison\_lapietra@urmc.rochester.edu

Clinical area of expertise: Burn Step Down

Research training: Clinical

Current research focus: Clinical

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**Serena Lee**

Oakland, CA

serenaj218@gmail.com

Research training: Basic

Current research focus: Basic

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**Monty Littlejohn, MD**

Geisinger, Scranton, PA

mlittlejohn@geisinger.edu

Clinical area of expertise: Burn, Trauma, Acute Care Surgery

Research training: Basic, Clinical Database

Current research focus: Basic, Clinical Database

Research topic(s) of interest: Pain, Cost Effectiveness

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**Erin Louie, PharmD**

UC Davis, Sacramento, CA

enagle.stl@gmail.com

Clinical area of expertise: Critical Care (11 years), Burns (4 years)

Research training: Basic, Clinical

Current research focus: Clinical Database

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**Robert Matthews, PhD, CRNA**

Chapel Hill, NC

lapmatthewsrr@aol.com

Clinical area of expertise: Anesthesia

Research training: Basic, Translational, Clinical Outcomes Database

Current research focus: Clinical Outcomes Database

Research topic(s) of interest: Fluids, Resuscitation, Perioperative Management

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**Lauren Moffatt, PhD**

Medstar Washington Hospital Center, Elmsford, NY  
lauren.t.moffatt@medstar.net

Clinical area of expertise: Research

Research training: Basic, Translational

Current research focus: Basic, Translational, Clinical

Research topic(s) of interest: Scar, Wound Healing, Resuscitation, Infection, Inhalation

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**Tonya Naughton, RN**

Tucson, AZ  
tonya.naughton@bannerhealth.com

Clinical area of expertise: Burn

Research training: Clinical Outcomes Database

Current research focus: Outcomes

Research topic(s) of interest: Burn Patients, Burn Centers

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**Rachel M Nygaard, PhD**

Hennepin Healthcare, Minneapolis, MN  
rachel.nygaard@hcmcd.org

Clinical area of expertise: Frostbite and Outcomes Based Outcomes

Research training: Outcomes Database

Current research focus: Outcomes Database

Research topic(s) of interest: Frostbite

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**Emma Penn, PT/OT**

Loyola University Medical Center  
emma.penn0907@gmail.com

Clinical area of expertise: Burn

Research training: Basic, Database

Current research focus: Basic

Research topic(s) of interest: Splinting, Early Mobilization, Fine Motor Coordination Outcomes

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**Craig Porter, PhD**

Arkansas Children's Hospital, Little Rock, AR  
cporter@uams.edu

Research training: Basic, Translational, Clinical

Current research focus: Basic, Translational, Clinical



Research topic(s) of interest: Nutrition, Metabolism, Hypermetabolism, Mitochondria, Exercise

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**Kaitlin Pruskowski, PharmD**

US Army Institute of Surgical Research, Fort Sam Houston, TX  
kaitlin.a.pruskowski.civ@mail.mil

Clinical area of expertise: Critical Care, Infectious disease, PKPD  
Research training: Clinical  
Current research focus: Clinical  
Research topic(s) of interest: Infectious Disease, PKPD

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**Afshin Raouf, PhD**

Winnipeg, Manitoba, Canada  
afshin.raouf@umanitoba.ca

Clinical area of expertise: Application of Adipose stem Cells to Healing Severe Burns  
Research training: Basic, Translational  
Current research focus: Basic, Translational  
Research topic(s) of interest: Adipose Stem Cells, Hypertrophic Scarring, Wound Contraction, Chronic Non-Healing Wounds

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**Karen Richey, RN, Research Nurse**

Phoenix, AZ  
karen.richey2@valleywisehealth.org

Clinical area of expertise: Burn  
Research training: Clinical Outcomes Database  
Current research focus: Clinical Outcomes Database  
Research topic(s) of interest: Research Infrastructure/Informatics, Inhalation Injury, Elderly Care, Sepsis, Fluid Resuscitation, Critical Care

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**Katie Romanowski, MD**

UC Davis and Shriners Hospitals for Children Northern California, Sacramento, CA  
ksromanowski@ucdavis.edu

Clinical area of expertise: Frailty, Sarcopenia, Disparities  
Research training: Basic, Clinical Outcomes  
Current research focus: Clinical Outcomes  
Research topic(s) of interest: Frailty, Sarcopenia, Disparities, Mental health, Drug Dependence

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**Drew Schnebly, RN**

University of Utah, Salt Lake City, UT  
Drew.Schnebly@hsc.utah.edu

Clinical area of expertise: Education  
Research training: Basic  
Current research focus: Basic  
Research topic(s) of interest: Pain and Sedation Education

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**Sarah Scoins, RN**

Dallas, TX  
sarahscoins@gmail.com

Clinical area of expertise: Outreach Education, Prevention  
Research training: Basic, Outcomes Database  
Current research focus: Outcomes  
Research topic(s) of interest: Prevention and Nursing Projects

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**Clifford Sheckter MD**

Santa Clara Valley Medical Center, San Jose, CA  
cliffsheckter@gmail.com

Clinical area of expertise: Reconstruction, Critical Care  
Research training: Clinical Outcomes Database  
Current research focus: Clinical Outcomes Database  
Research topic(s) of interest: Health Economics, Quality of Life Outcomes, Health Services Research, Prevention Research

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**Jeff Shupp, MD**

Washington, DC  
jeffrey.w.shupp@medstar.net

Clinical area of expertise: Surgery  
Research training: Basic, Translational, Clinical Outcomes  
Current research focus: Basic, Translational, Clinical Outcomes Database

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**Kyra Jeanine Solis**

Dallas, TX  
kyraJeanine.solis@utsouthwestern.edu

Research training: Basic, Translational, Clinical Outcomes Database  
Current research focus: Basic, Translational, Clinical Outcomes Database  
Research topic(s) of interest: Psychosocial, Community Re-entry

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**Randy Stone, PhD**

US Army Institute of Surgical Research, Fort Sam Houston, TX  
rstone336@gmail.com

Research training: Basic, Translational  
Current research focus: Basic, Translational  
Research topic(s) of interest: Burn Wound Healing, Sepsis, Infection, Prevention, Non-surgical Debridement

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**Billy J. Taylor, RD**

Arizona Burn Center, Phoenix, AZ  
Billy.Taylor@valleywisehealth.org

Clinical area of expertise: Burn/Trauma  
Research training: Basic, Clinical Database  
Current research focus: Basic, Clinical Outcomes  
Research topic(s) of interest: Micronutrients

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**Mini Thomas, RN**

UCI Health, Orange, CA  
minit@uci.edu

Clinical area of expertise: Nursing, Critical Care, Pediatrics, Administration  
Research training: Translational  
Current research focus: Translational, Clinical  
Research topic(s) of interest: Nursing, Administration

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**Melissa Tice, RN**

SC Burn Center, Charleston, SC  
ticema@musc.edu

Clinical area of expertise: Performance Improvement  
Research training: Basic, Clinical  
Current research focus: Basic  
Research topic(s) of interest: Burn Pressure Injuries, Delirium in Burn Patients

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**Taylor Trapp, PT/OT**

Maywood, IL  
taylor.m.trapp@gmail.com

Research training: Basic, Clinical  
Current research focus: Clinical  
Research topic(s) of interest: Early Mobility Following Grafting

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**Rhea Uminga, RN**

Winnipeg, Canada  
rhea.uminga@yahoo.com

Clinical area of expertise: Critical Care, Surgical  
Research training: Basic  
Current research focus: Basic

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**Anne Wagner, MD**

Nashville, TN  
anne.l.wagner@vumc.org

Research training: Clinical Outcomes  
Current research focus: Clinical Outcomes  
Research topic(s) of interest: Frostbite, Resuscitation

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**Emily Werthman, PhD, RN**

Johns Hopkins, Baltimore, MD  
ewerthm1@jh.edu

Clinical area of expertise: Pain, Critical Care  
Research training: Translational, Clinical  
Current research focus: Translational, Clinical Outcomes  
Research topic(s) of interest: Pain, Virtual Reality, Burn Pain

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**Shelley Wiechman, PhD**

Harborview, Seattle, WA  
wiechman@uw.edu

Clinical area of expertise: Psychology  
Research training: Clinical Outcomes Database  
Current research focus: Clinical Outcomes  
Research topic(s) of interest: Pain, Long Term Outcomes, PTSD, Depression, Anxiety, Body Image

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**Jessica Wittenberg, RN**

West Hills, CA  
jjessabelle@gmail.com

Research training: Basic, Clinical  
Current research focus: Basic

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**Miranda Yelvington, PT/OT**

Arkansas Children's Hospital, Little Rock, AR  
yelvingtonml@archildrens.org

Research training: Clinical Outcomes  
Current research focus: Clinical Outcomes Database

Research topic(s) of interest: Burn Rehab, Scars, Objective Measurements

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**Sierra Young, PharmD**

UC Davis Health, Sacramento, CA

sryoung@ucdavis.edu

Clinical area of expertise: Critical Care

Research training: Clinical Database

Current research focus: Clinical

Research topic(s) of interest: Infectious Disease, Pain, Fluids/Electrolytes

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