KAITLYN N. BERNHARD

1526 Martin St, State College, PA 16803 814-996-4134 | 814-996-4173

WORK EXPERIENCE

Tussey Mountain Foot & Ankle Specialists, State College, PA	2021 - Present
Eagle-Summit Foot & Ankle, PO Box 5260, Avon, CO	2020 -2021
Foot Specialist Associates, 950 E. Harvard Ave, Denver CO	2017 - 2020

QUALIFICATIONS/CERTIFICATIONS

American Board of Foot and Ankle Surgery - Board Certified in Foot Surgery American College of Foot and Ankle Surgeons - Fellow

HOSPITAL AFFILIATION

Staff physician - Penn Highlands Huntingdon	2022 - Present
Staff physician - Mount Nittany Medical Center	2021 - Present

EDUCATION

Highlands/Presbyterian St. Luke's Medical Center, Denver, CO

 Podiatric Medicine and Surgery with Reconstructive Rearfoot and Ankle certification, June 2017

Kent State University College of Podiatric Medicine, Independence, OH

Doctor of Podiatric Medicine, May 2014

Mercyhurst College, Erie, PA

Bachelor of Science, Biology, Magna cum laude, May 2009

ACADEMIC PUBLICATIONS

- Ng, A, Bernhard, K. Osteochondral Autograft and Allograft Transplantation in the Talus. Clinics in Podiatric Medicine and Surgery. Published online July 14, 2017.
- Ng, A, Bernhard, A, Bernhard, K. Advances in Ankle Cartilage Repair. Clinics in Podiatric Medicine and Surgery. Published online July 29, 2017.
- Ng, A, Bernhard, K. The Use of Juvenile Cartilage in Foot and Ankle Surgery. Clinics in Podiatric Medicine and Surgery. In print.
- Sachs, BD, Bernhard, K. Mesenchymal Stem Cell Allograft in a Nonunion Fibular Fracture: A Case Report. Clinics in Surgery. 2 (2017): 1-5
- Bernhard, K, Ng, A, Kruse, D, Stone, PA. Surgical Treatment of Bone Marrow Lesion Associated with Recurrent Plantar Fasciitis: A Case Report Describing a Novel Technique Utilizing Subchondroplasty. J Foot Ankle Surg. 57.4 (2018): 811-815.
- Bernhard, K, Morgan, K, Kruse, D, Stone, PA. Rare Presentation of a Marjolin's Ulcer Secondary to a Post-Traumatic Injury. Journal of Foot and Ankle Surgery. 56.1 (2017): 112-116.
- Campitelli, N, Spencer, S, Bernhard, K, Heard, K, Kidon, A. Effect of Vibram FiveFingers Minimalist Shoes on the Abductor Hallucis Muscle. Journal of the American Podiatric Medical Association. 106.5 (2016): 344-351

RESEARCH EXPERIENCE

Study Coordinator: A Comparative Study of Injectable Human Amniotic Allograft (ReNu) versus Corticosteroids for Plantar Fasciitis: A Prospective, Randomized, Blinded Study.

Ongoing study

Undergraduate Research Assistant: Mercyhurst College, 2007-2009

- Assessed the water quality by utilizing quantitative real time PCR to differentiate Bacteroides specific to humans to the total Bacteroides present in the sample for Tributaries and Presque Isle Beach Waters. Advisor: Steven Mauro, Ph.D.
- Investigated the impact of gliadin on common gut bacteria: implications for celiac disease. Advisor: Steven Mauro, Ph.D.

HONORS, AWARDS, & SCHOLARSHIPS

- Mildred Kaufman Memorial Award, 2014
- Bert Bernard Brosky, DPM Award, 2014
- ☐ The Florence & Bernard Block Unsung Hero, 2014
- Pi Delta National Honor Society Member 2012-2014
- ☐ Dean's List 2010-2014
- □ Presidential Scholarship 2010-2011
- Scott Alter, DPM Memorial Scholarship 2010-2011

ACADEMIC SYMPOSIUMS/COURSES

- Highland's Institute Conference, Vail, CO, February 6-8, 2020
 - o Oral Presentation: "Treatment of Lesser Metatarsophalangeal Joint Arthritis"
- □ Zimmer Total Ankle Course, Denver, Co, 2016
 - Certified to implant the Zimmer Total Ankle
- ACFAS Arthroscopy Course, Chicago, IL, October 1-2, 2016
 - o Cadaveric lab on foot and ankle arthroscopy
- Highland's Institute Conference, Vail, CO, January 23-26, 2016
 - o Oral Presentation: "Marjolin's Ulceration in a Post-Traumatic Patient"
- Colorado Foot and Ankle Society Annual Conference, Denver, CO, October, 2015
 - o Oral Presentation: "Primary Repair of Rearfoot and Ankle Tendinopathies"
- Pennsylvania Academy of Science, Camp Hill, PA, March 27-29, 2009
 - o Oral Presentation: "Differential Impact of Gliadin on Common Gut Bacteria: Implications for Celiac Disease."
- Innate, Adaptive, and Regulatory Immune Responses to Intestinal Microbiota, Taos, NM, January 13-18, 2009.
 - o Presented Poster: "Differential Impact of Gliadin on Common Gut Bacteria: Implications for Celiac Disease."
- The 12th International Symposium on Microbial Ecology, Cairns, Australia, August 17-22, 2008.
 - o Presented Poster: "Utilization of Real-Time PCR to Determine Non-Point Sources of Bacterial Pollution in an Aquatic Ecosystem."
- □ Pennsylvania Academy of Science, Grantville, PA, April 4-6, 2008.
 - o Presented Poster: "Real Time PCR Detectors of Bacterial Contamination Found in Tributaries and Beach Waters of Presque Isle State Park."