Ironwood Cancer and Research Centers Division of Oncology and Hematology Breast Malignancies

Education:

D.O., 8/2005 - 6/2009

Arizona College of Osteopathic Medicine of Midwestern University, Glendale, AZ,

Fellowship, Hematology Oncology, Chief Fellow, 7/1/2013 – 6/30/2016

Lehigh Valley Health Network, Allentown, PA,

Residency, Internal Medicine, 6/24/2010 – 6/27/2013

Lehigh Valley Health Network, Allentown, PA,

M.S., 1/2000 - 6/2004

Microbiology, Thomas Jefferson University, Philadelphia, PA

B.S., 8/1994 – 6/1996

The College of New Jersey, Ewing, NJ

Professional Experience:

Hematology and Medical Oncology, Physician

Ironwood Cancer and Research Centers, Avondale, AZ, Aug 2016 – present, Academic multispecialty community oncology practice serving wide spectrum of oncology and hematology patients. Also provide inpatient hematology oncology consulting services.

Research Fellow

Midwestern University, Department of Physiology, Glendale, AZ, March 2006 – September 2006, Myocardial and skeletal muscle substrate metabolism and glucoregulation in the type 2 diabetic mouse; impact of voluntary exercise training on plasma and hepatic carnitine biosynthesis/expression in rats. Research conducted under research fellowship grant awarded by Midwestern University.

Ironwood Cancer and Research Centers Division of Oncology and Hematology Breast Malignancies

Activities and Honors:

Certifications:

American Board of Hematology, Certified 2016

American Board of Medical Oncology, Certified 2016

American Board of Internal Medicine, Certified 2013

Awards, Honors and Committees:

Midwestern University, Preceptor, current

Master of Science Clinical Microbiology Alumni Scholarship, Thomas Jefferson University, 2002 PHOENIX Magazine Top Doctor award 2020

Mark Young, MD Award in Quality Improvement 2012 - 2013

Sigma Sigma Phi Honorary Society, 2007 – 2009

Pennsylvania Osteopathic Medical Association Scholarship, 2007

Midwestern University Research Fellowship, 2006

Professional Memberships:

American Society of Clinical Oncology, 2013 - present

Arizona Osteopathic Medical Association, 2005 - present

Publications:

Almajan A, Parveen P, <u>Saraceni C</u>. Primary angiosarcoma of the aorta in association with an endurant stent graft. J Case Rep Images Oncology 2021; 7:100075Z10AA2021

Ironwood Cancer and Research Centers Division of Oncology and Hematology Breast Malignancies

<u>Saraceni C</u>, Agostino N, and Gheith S. Primary dural lymphoblastic B-cell lymphoma: a rare subtype of aggressive dural lymphoma. *Journal of Hematopathology*, DOI: 10.1007/s12308-015-0257-0, August 2015

<u>Saraceni C</u>, Li PM, Gainor J, Stopyra JA, and Friedman E. Cystic Brain Metastases in NSCLC Harboring the EML4-ALK Translocation after Treatment with Crizotinib. *- Journal of Thoracic Oncology*, Vol 10, No 7, July 2015

Agostino N, <u>Saraceni C</u>, Kincaid H, Wenjing S, Nevala WK, Markovic S, and Nair S. A prospective evaluation of the role of vascular endothelial growth factor (VEGF) and the immune system in stage III/IV melanoma. *SpringerPlus* 2015; 4(186), 10.1186/s40064-015-0951-5, PMID: 25932372

<u>Saraceni C</u>, Agostino N, Weiss M, Harris K, and Nair S. Clinical characteristics and treatment-related biomarkers associated with response to high-dose interleukin-2 in metastatic melanoma and renal cell carcinoma: retrospective analysis of an academic community hospital's experience. *SpringerPlus* 2015; 4(118), DOI: 10.1186/s40064-015-0890-1, PMID: 25815245

Kotkiewicz A, <u>Saraceni C</u>, Bellucci K, and Gupta R. Co-presentation of CVID and sweet's syndrome: A case report and review of the literature. *Cutis* Vol. 101 No. 6, June 2018

<u>Saraceni C</u> and Schwed D. Pneumococcal sepsis-induced purpura fulminans in an asplenic adult patient without DIC. *The American Journal of the Medical Sciences* 2013; Dec; 346(6): 514 – 516. PMID: 24185261

<u>Saraceni C</u>, Agostino N, Cornfield DB, and Gupta R. Plasmablastic lymphoma of the maxillary sinus in an HIV-negative patient: A case report and literature review. *SpringerPlus* 2013; 2 (142), DOI: 10.1186/2193 – 1801 – 2 – 142, PMID – 23667804.

Perilli G, <u>Saraceni C</u>, Daniels M, and Ahmad A. Diabetic ketoacidosis: a review and update. *Current Emergency and Hospital Medicine Reports*. 2012; 1 (1), DOI: 10.1007/s40138 – 012 – 0001 – 3.

<u>Saraceni C</u>, Ashman JB, and Harrop JS. Extracranial radiosurgery: applications in the management of benign intradural spinal neoplasms. *Neurosurgical Review* 2009; Apr 32(2): 133 – 141, PMID: 19184147

<u>Saraceni C</u> and Harrop JS. Extramedullary meningioma: chronicles of contemporary neurosurgical diagnosis and management. *Clinical Neurology and Neurosurgery* 2009, Apr; 111(3): 221 – 226. PMID: 19101080

Ironwood Cancer and Research Centers Division of Oncology and Hematology Breast Malignancies

<u>Saraceni C</u> and Broderick TL. Effects of glucagon-like peptide-1 and long acting analogues on cardiovascular and metabolic function. *Drugs in R&D*. 2007; 8(3): 145 – 153. PMID: 17472410

<u>Saraceni C</u> and Broderick TL. Cardiac and metabolic consequences of aerobic exercise training in experimental diabetes. *Current Diabetes Reviews*. 2007; Feb 3(1): 75 – 84. *PMID:* 18220658

OTHER PUBLICATIONS

<u>Saraceni C</u>. Quantitative real-time PCR novel molecular diagnostic services for fungal characterization. *Building Services Management*, February 2005: 11 – 15.

ORAL PRESENTATIONS

Invited speaker Arizona Osteopathic Medical Association 101st Annual Convention, Returning to our Roots, Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma, April 29, 2023

<u>Saraceni C</u>. *Primary B-cell lymphoblastic dural lymphoma*. **Invited Speaker** at Atlantic Regional Hematopathology Meeting, Fox Chase Cancer Center, Philadelphia, PA, May 16, 2015

<u>Saraceni C</u>. Diffuse large B cell lymphoma with CNS recurrence after systemic remission in an immunosuppressed patient. **Invited Speaker** at Philadelphia Lymphoma Rounds (Lymphoma Research Foundation), Philadelphia, PA, January 21, 2015

<u>Saraceni C</u>, Buescher J, Daskalakis C, and Passon T. Evaluation by ELISA of a new polyclonal IgG antibody against antigenic components of stachybotrys chartarum and cross-reactivity with different fungal genera. **Thesis Dissertation**, Thomas Jefferson University, 2004.

Research Trials:

Sub investigator in Ironwood Cancer and Research Centers trials, please refer to website for details.

Ironwood Cancer and Research Centers Division of Oncology and Hematology Breast Malignancies

Other Activities:

Team Captain/ Member – Professional and Amateur Road Cycling Teams