### Manisha Chandar, DO

### **Ironwood Cancer and Research Centers**

# **Division of Oncology and Hematology**

**Gastrointestinal Malignancies** 

#### **Education:**

**Baylor College of Medicine** 

Houston, TX

Hematology/Oncology Fellowship Program

June 2016-June 2019

**University of Chicago (North Shore)** 

Evanston, IL

Internal Medicine Residency Program

June 2013-June 2016

Chicago College of Osteopathic Medicine of Midwestern University

Downers Grove, IL

Doctor of Osteopathic Medicine

August 2009-May 2013

Washington University in St. Louis

St. Louis, MO

Bachelor of Arts, Premedical Studies & Psychology

August 2005-December 2008

### **Professional Experience:**

August 2019 – Present

Hematology/Oncology Physician, Ironwood Cancer & Research

Centers, Mesa, AZ

#### **Activities and Honors:**

# **Certifications:**

Board Certified in Internal Medicine, August 2016

Board Certified in Hematology, August 2019

Board Certified in Medical Oncology, August 2019

#### **Awards, Honors and Committees:**

Featured Physician, March-April 2022, Phoenix Magazine

1<sup>st</sup> Place, American College of Physicians 2016 National Abstract Competition

**2**<sup>nd</sup> **Place**, Clinical Vignette Poster Competition, American College of Physicians Northern Illinois Region 2015 Resident and Medical Students Day

*Morbidity and Mortality Conference of the Year,* NorthShore University Health System, 2016

## **Professional Memberships:**

American College of Physicians – Internal Medicine January 2011-present

American Society of Clinical Oncology August 2015-present

American Society of Hematology July 2016-present

### **Publications:**

**Chandar M**, Brockstein B, Zunamon A, Silverman I, Dlouhy S, Ashlevitz K, Tabachow C, Lapin B, Ewigman B, Mazzone T, and Obel J. Perspectives of Healthcare Providers toward Advance Care Planning in Patients with Advanced Cancer and Congestive Heart Failure. *American Journal of Hospice and Palliative Medicine*. 2 March 2016.

**Chandar M**, Marsh R. Severe Generalized Weakness, Paralysis, and Aphasia following Administration of Irinotecan and Oxaliplatin during FOLFIRINOX Chemotherapy. *Case Reports in Oncology* 8.1 (2015): 138-141.

**Chandar M,** Billings L, Richards J, and Brockstein B. Development of autoimmune diabetes following therapy with PD-1 and CTLA-4 inhibitors for metastatic melanoma: Review of a recently recognized entity. *In preparation*, 2016.

Chan D, Ward B, Lapin B, Marschke M, Thomas M, Lund A, **Chandar M**, Glunz C, Ochoa P, Anderson V, Davidson J, Deamant C, Icayan L, Wang E, Bellam S, Obel J. Outpatient Advance Care Planning Internal Medicine Resident Curriculum: Valuing our Patients' Wishes. *Journal of Palliative Medicine*. 31 May 2016.

Ebert-McNeill A, Clark SP, Miller JJ, Birdsall P, **Chandar M**, Wu, L, Cerny EA, Hall H, Johnson, MH, Isales C, Chutkan N, and Bhattacharyya MH. Elevated blood cadmium concentrations in postmenopausal women and age-matched men who smoke cigarettes: pathways and relationship to toxicology. *Toxicological Sciences* 130.1 (2012): 191-204.

Bhattacharyya MH, Ebert-McNeill A, Cerny E, **Chandar M**, Clark S, and Miller JJ. Calcium release from bone in postmenopausal women: Effects of low level cadmium exposure. *Bone* 42, S46.

#### **Selected Presentations**

**Chandar M**. The Use of Tyrosine Kinase Inhibitors in Philadelphia chromosome-positive Acute Lymphoblastic Leukemia. Hematology Citywide Grand Rounds. July 2018.

**Chandar M**. Primary Intraocular Lymphoma: A review. Hematology Citywide Grand Rounds. December 2017.

**Chandar M**. Hematopoietic Stem Cell Transplantation in TKI-refractory Chronic Myelogenous Leukemia. Baylor Department of Cell and Gene Therapy. May 2017.

**Chandar M**. Plasmablastic Lymphoma of the Central Nervous System. Hematology Citywide Grand Rounds. February 2017.

**Chandar M** and Brockstein B. Development of Autoimmune Diabetes Following Therapy with Pembrolizumab for Metastatic Melanoma. American College of Physicians 2016 National Internal Medicine Conference. *National Winner, National Abstract Competition*. May 2016.

**Chandar M** and Brockstein B. Development of Autoimmune Diabetes Following Therapy with Pembrolizumab for Metastatic Melanoma. American College of Physicians Northern Illinois Region 2015 Resident and Medical Student Day. **2**<sup>nd</sup> **Place Winner**, Clinical Vignette Poster Competition. October 2015.

**Chandar M**, Khalil A, Quimson L, Anand V, Murphy S, Chander R, Tahir A, Figura R, Kaplar K. More Than an Ice Bucket Challenge: The Diagnostic Dilemma of ALS. **2015-2016 M&M Conference of the Year**, Morbidity & Mortality Conference, NorthShore University Health System. March 2016.

**Chandar M**, Roginsky G. Improving Colorectal Cancer Screening in the NorthShore Community Health Center. Systems-Based Improvement Project, NorthShore University Health System. March 2015.

Milford B, Chang G, **Chandar M**, Hilts J, Mehta A, Stephens L, Ziauddin O, Grzesik G. Quick and Deadly: Necrotizing Fasciitis. Morbidity & Mortality Conference, NorthShore University Health System. September 2014.

Sullivan T, Syed Y, **Chandar M**, Quimson L, Figura R, Huo S, Onajin O, Naaman S. Riding the Wave of Torsades. Morbidity & Mortality Conference, NorthShore University Health System. April 2014.

**Chandar M**, Gilchrist A. Developing novel tools for examining the interaction between Ga<sub>12</sub> and Ga<sub>s</sub> with PTH1R. Kenneth A Suarez Annual Research Day, Midwestern University. May 2010.

**Chandar M**, Miller JJ, Bhattacharyya MH. Elevated blood cadmium concentrations in postmenopausal women and age-matched men who smoke cigarettes: pathways and relationship to toxicology. Argonne Symposium for Undergraduates in Science, Engineering, and Mathematics. August 2007.

**Chandar M**, Shaikh S, Rundell K. The persistent infection of mesothelial cells with the SV-40 virus. Illinois Math & Science Academy Annual Presentation Day. May 2005.

#### **Research Trials:**

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

#### Other Activities:

Outside of work, I enjoy yoga, spinning, hiking, and spending time with my family and two rescue animals.