Ronald Dean Franz II

Education:

Washington University/Barnes Jewish Consortium

July 2024 – Present

Psychiatry Resident

University of Tennessee Health Science Center

August 2020 – May 2024

Doctor of Medicine

University of Tennessee Health Science Center

July 2019 – May 2020

M.S. in Pharmacology

Thesis: The PD-1/PD-L1 Blockade in Non-small Cell Lung Cancer

University of Tennessee - Knoxville

August 2015 – May 2019

Biochemistry major Analytical chemistry minor

Work Experience:

Stress and Wellness Clinic (Volunteer)

April 2023 – Present

Franz Landscaping: (Founder)
PhysAssist Scribes: (Scribe)

March 2009 – July 2019 April 2016 – August 2016

Research:

Research Assistant (UTHSC):

August 2021 – May 2023

I worked with Dr. Bilawal Ahmed to conduct two systemic reviews: large cell neuroendocrine carcinoma of the prostate and primary pulmonary ewing sarcoma of the lung.

Research Assistant (UTMC):

July 2020 – March 2022

I worked with Dr. Catherine McKnight to identify common pharmaceutical agents that increase fall risk in geriatric patients and use that information to predict trauma outcomes.

Research Assistant (UTHSC):

January 2021 – August 2021

I worked with Dr. Kevin Freeman to elucidate the post-translational modifications of TCF4 and its influence on the differentiation state of neuroblastoma cell lines.

Research Assistant (UTK):

May 2017 - March 2018

I worked with Dr. Keerthi Krishnan to map out the molecular targets of the MECP2 gene, which is a causative gene for Rett Syndrome.

Submitted Publications:

- Nguyen, N., Franz, R. D., Mohammed, O., Son, C. K., Khan, R., & Ahmed, B. (n.d.). A Systemic Review of Large Cell Neuroendocrine Carcinoma of the Prostate and a Review of Current Literature. *Hindawi Journal of Oncology*.
- Franz, R. D., II, Griffard, J. H., Daley, B. J., McMillen, J. C., Chambers, E. N., Wooten, B., Heidel, R., & McKnight, C. L. Association of Potentially Inappropriate Medications with Outcomes in the Elderly Ground-level Fall Population. Injury.
- Franz, R. D., II, Huynh, R., Anelo, M., Nguyen, N., Khan, R. N., & Ahmed, B. A denovo case of large-cell neuroendocrine carcinoma of the prostate. Annals of Internal Medicine Clinical Cases.
- Nguyen, N., Jain, N., Franz, R. D., II, Malik, F., & Turner, J. A rare occurrence of pituitary abscess in the setting of recurrent meningitis. Annals of Internal Medicine Clinical Cases.

Presentations:

Franz, Ronald D., II. Oral Presentation, UTHSC Cancer Research Center, "Post-translational Modifications of TCF4 in Neuroblastoma", Memphis, TN, United States, 2021.

Recognition and Awards:

"Focusing on the Neurological Pathways." *Undergraduate Student Spotlight*. UTK BCMB newsletter Fall 2017.

Leadership:

Money and Medicine: (**President**)

Money and Medicine: (**Vice President**)

Graduate Student Executive Council:

ASBMB – UTK Chapter: (**Vice President**)

Leadership Knoxville Scholars:

August 2021 – August 2021

August 2019 – May 2020

November 2017 – May 2019

March 2017 – May 2019

Student Involvement:

2022-2023: PsychSIGN (member)

2020-2023: Money and Medicine (president)

2020-2023: American College of Physicians (member)

2020-2023: Hematology-oncology Student Interest Group (member)

Volunteering:

Memphis Crisis Center:	July 2023 – Present
Stress and Wellness Clinic:	April 2023 – Present
QoLA Kids Program – Pediatric Hospice Care:	July 2020 – December 2020
Methodist Hospice Volunteer:	July 2019 – December 2020
Blount Memorial Hospice Volunteer:	March 2019 – July 2019
Remote Area Medical Clinic:	March 2018 – August 2020
Knox County Health Department:	March 2017 – May 2019
YWCA:	March 2018
Mane Support:	March 2018
Montvale Harmony Family Center:	March 2017
Love Kitchen:	March 2017
KORE Haiti Mission Trip:	January 2017
Blount County Food Connection:	2013 - 2015

Scholarships and Grants:

2020-2021: M1 Summer Research Scholarship

2021-2022: Ephriam & Ruth Camp Merit Scholarship

2021-2022: Julian G. Fleming Merit Scholarship

2022-2023: Tennessee Medical Education Fund Scholarship

2022-2024: Dr. Hershel P. Wall Endowed Scholarship

2022-2024: Edward R. Atkinson, MD Scholarship Endowment

2022-2024: Knoxville Academy of Medicine Alliance Endowed Doctor of Medicine Scholarship

2023-2024: Peggy Dawson Scholarship

2023-2024: Dr. Joe C. and Ruth Crumley Scholarship Endowment