

Jack Rusing, M.D.

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Summary

Licenses and Certifications

Board Certified Nephrology 2023
American Board of Internal Medicine

Board Certified Internal Medicine 2021
American Board of Internal Medicine

Physician License, Medical Doctor, 2023
Colorado Medical Board

Professional Experience

ACGME Nephrology Fellowship, University of Colorado, Denver, CO
07/2021- 06/2023
Denver, CO, United States of America
Program Director: Dr. Jessica Kendrick

ACGME Internal Medicine Residency, Creighton University School of Medicine-Phoenix St. Joseph's Hospital
Phoenix, AZ
07/2018 - 06/2021
Phoenix, AZ, United States of America
Program Director: Dr. Jaya Raj

Medical Education

Doctor of Medicine, 05/2018
University of Arizona College of Medicine, United States of America
08/2014 - 05/2018

Education

Bachelor of Science; 05/2013
Point Loma Nazarene University, San Diego, California
08/2009 - 05/2013

Research Experience

Point Loma Nazarene University, San Diego, CA, United States of America, 06/2010 - 07/2012
Role: Student Research Associate

I spent two summers as a student research associate at PLNU. The research largely focused on identifying novel combination cancer therapies that are more effective and overcome the side effects associated with current treatments. The lab focused on angiostatics to block tumor vascularization and mechanisms by which chemotherapies can be targeted directly to the tumor.

Publications

Peer Reviewed Journal Articles/Abstracts

Dorrell MI, Kast-Woelbern HR, Botts RT, Bravo SA, Tremblay JR, Giles S, Wada JF, Alexander M, Garcia E, Villegas G, Booth CB, Purington KJ, Everett HM, Siles EN, Wheelock M, Silva JA, Fortin BM, Lowey CA, Hale AL, Kurz TL, Rusing JC, Goral DM, Thompson P, Johnson AM, Elson DJ, Tadros R, Gillette CE, Coopwood C, Rausch AL, Snowbarger JM. **A novel method of screening combinations of angiostatics identifies bevacizumab and temsirolimus as synergistic inhibitors of glioma-induced angiogenesis.** PLoS One. 2021 Jun 2;16(6):e0252233. doi: 10.1371/journal.pone.0252233. PMID: 34077449; PMCID: PMC8172048.

Michael I. Dorrell, Michael Marcacci, Stephen Bravo, Troy Kurz, Jacob Tremblay, Jack C. Rusing.. (2012, Nov). **ExOvo Model for Directly Visualizing Chick Embryo Development.** The American Biology Teacher., 74(9), 628-634. Pub Status: Published.

Other Articles

Rusing, Jack. (2013, May 01). **Two Models for Deriving Targeted Cancer Therapies by Utilizing Tumor-Targeting Macrophage Progenitors, or Tumor Associated Macrophages.** ARETE- The PLNU Honors Journal. Pub Status: Published.

Poster Presentation

Rusing, Jack. (2020, May 01). **The answer to a pleural effusion below the diaphragm: an atypical presentation of Meigs Syndrome in a patient with a rare gynecological tumor** [Poster presented]. University of Arizona Michael Grossman Academic Excellence Day, Phoenix, AZ, USA.

Memberships and Honorary/Professional Societies

American Society of Nephrology member since 2021

American College of Physicians member since 2015

Awards and Accomplishments

Nephrology Business Leadership University (NBLU) course completion 2022

Recipient of the Zenas B. Noon Award of Excellence in Cardiology 2018 from the Sarver Heart Center at University of Arizona

Academic Dean's list 8 semesters: Point Loma Nazarene University

Graduated Magna Cum Laude from Point Loma Nazarene University

Honors Scholar from Point Loma Nazarene University

Science Honors Scholarship Recipient from Point Loma Nazarene University

Tri Beta -Biology Honor Society

Hobbies

Maintaining an appropriate balance between work and hobbies is essential to promote well-being through self-care. I enjoy spending quality time with my wife, Jestine and our dog, Zoie. I also enjoy running, mountain biking, Skiing, hiking, gardening, and visiting national parks.