



February 2023 eNews



25 Years of the Flying Pig Marathon

2023 marks the 25th year of Cincinnati's Flying Pig Marathon, taking place on the weekend of May 5th-May 7th. Sign up soon--the races are filling up fast! For discounts on entry fees, contact Wood Hudson Cancer Research Laboratory at (859) 581-7249. Don't forget to buy tickets for the Piggest Raffle, available both [online](#) and in person at the Lab! Each \$5 ticket is a donation to your selected charity, and offers a chance to win a cash prize for both you and the charity. As a Flying Pig Charity, donations can also be made directly to Wood Hudson at the Flying Pig Website.



Dr. Bey's Research Published Online in *Genes*

We are excited to announce the published manuscript for Dr. Bey's work that was submitted to the Journal "*Genes*". The article is entitled "NADPH Quinone Oxidoreductase-1 (NQO1) expression promotes self-renewal and therapeutic resistance in non-small cell lung cancer". The authors include Dr. Bey's former Ph.D. student Brian Madajewski and Dr. Julia H. Carter, President of Wood Hudson Cancer Research Laboratory. The manuscript describes a novel role for the oxidative stress regulatory gene NQO1 in cancer stem cells, and the authors hope that their article will open new

areas of research in cancer stem cell biology. Thanks to a generous donation from the Carol Ann and Ralph V. Haile Jr. Foundation, which supported the online publication, this research report is freely available online. The article can be found online at the "Genes" website [here](#).



Student Profile

My name is Aaron Palmisano. I am a Junior at Mount St. Joseph University pursuing a degree in Chemistry and a minor in Sustainability Studies. As a native of Ventura, California, I enjoy spending time playing golf and tennis, as well as advocating for our environment and sustainable practices.

When I finish my bachelor's degree, I plan to attend graduate school. My goal is to earn a Ph.D. in Chemistry in an environmentally related field. I am currently working with Dr. Carter at Wood Hudson Cancer Research Laboratory. It is a privilege to learn and research at Wood Hudson where I am gaining experience in a laboratory setting. I was referred to Wood Hudson by one of my classmates, a member of the UREP program. Since then, I have had the opportunity to acquire skills and experiences in the lab.

I am able to work closely with Dr. Carter and the rest of the Wood Hudson team. I am very fortunate to be welcomed by Wood Hudson, and I am proud to assist in the great research the laboratory strives for each and every day.



A New Win-Win Tax Strategy

At the very end of 2022, President Biden signed the omnibus spending package which includes the SECURE 2.0 Act. This new law now allows IRA owners who are 70 and ½ or older to take a one-time withdrawal of up to \$50,000 to fund a charitable gift annuity or charitable remainder trust. This withdrawal won't be taxed as income and can count toward your RMD for the year taken. Then the IRA owner will get annual minimum payments of 5%, taxed as ordinary income. The chosen charity (Wood Hudson) will receive the remaining funds when the owner passes away. This is a win-win for the owner and the charity. If you would like additional information, do not hesitate to contact our Treasurer directly – Robert J. Layton, CPA, CFP directly at (813) 575-9199 or via email at rlaytoncpa1@gmail.com.

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