Francis M Barnieh

Born: Ghana

Currently: University of Bradford, Bradford, United Kingdom



I have always been curious about cancer, how a section of cells within a particular tissue suddenly decide to isolate themselves and use every means possible to survive and grow. Although cancers are not as common in Ghana as they are in Europe and America, my quest to understand this disease stirred in me a strong and enduring passion to join the fight against cancer as my personal contribution to making this world a better place.

Medical research is not very advanced in Ghana, so it was my goal to gain experience and develop scientific research in a country with more opportunities like USA, UK or Canada. So my move from Ghana to the UK was a dream come true.

As a scientist, my work is a bucket full of challenges and achievements, so I have learned to take the "highs" with the "lows" each day on this journey. My research focus is on mitigating the side effects of chemotherapy through

tumor targeted approaches. I believe that in the next couple of years this field will present some exciting new contributions to cancer research; I hope I can play some role in this progress!