

**CHARLIE SHAW, PHD**

*Associate Director, Patents and Licensing  
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Dr. Charlie Shaw, a native of NC, trained as a molecular biologist at Duke University exploring the interaction between the human papillomavirus and human inflammatory genes elucidating an alternative mechanism for HPV-induced tumorigenesis. Prior to that, Dr. Shaw earned a diploma from the NC School of Science and Mathematics and his BS in biology from Davidson College. As a member of Duke University's program in Genetics and Genomics Dr. Shaw received numerous fellowships and grants, including the Ruth L Kirschstein National Service Award, the National Institutes of Health Research Opportunities Program Award (NIAID division) and the Duke Society Fellowship while completing his doctoral studies. Following the completion of his graduate studies, Dr. Shaw performed postdoctoral research focused on understanding prostate cancer genetics as determined by race and ethnicity at the University of Chicago under Dr. Rick Kittles, co-founder of African Ancestry Inc. He has also been a member of faculty at Roosevelt University, Lewis University and Kennedy King College.

Currently, Dr. Shaw utilizes his scientific training to evaluate and commercialize innovations of other scientist. Dr. Shaw previously worked as a commercialization licensing manager at the University of NC at Chapel Hill, Clemson University Research Foundation and Wake Forest Innovation promoting commercial opportunities for university and medical center developed innovation in the oncology, medical device, engineering and nanotechnology fields. In these roles, he assisted multiple university start-up companies with their formation, capital raising and maturation. He recently served as Entrepreneur in Residence with Resilient Ventures, an angel investment fund. Dr. Shaw is an active member of the Association of University Technology Managers and the Licensing Executive Society.

Dr. Shaw is a strong community activist, tirelessly working within the disparities arena with efforts to heighten awareness of prostate cancer risk among men in Southside Chicago and promote STEM education in primary schools in Durham NC. While in Winston Salem NC he served on the executive board of MudPies Child Development Centers, the Bethesda Center for the Homeless and chaired the city's Minority and Women Business Advisory committee for several years. In 2014 he was awarded the Winston-Salem Chamber of Commerce Under 40 Leadership Award for his contributions to the local community.