

Noel Pabalan

PhD



Academic Qualification:	
Doctor of Philosophy in Biology, York University, Toronto, Ontario, Canada	
Post-Doctoral Training Banting Institute, Faculty of Medicine, University of Toronto, Ontario, Canada	
Professional Achievements:	
Trained in Cancer Genetics at Mount Sinai Hospital, Toronto, Ontario, Canada	
Current Statistical Reviewer for PLOS ONE To date, reviewed 55 submitted papers since 2012	
Systematically appraised the evidence-base for various human diseases that included cancer, infectious disease and women's health using the meta-analytical approach which has so far yielded 25 publications in international peer-reviewed journals, 23 of which were first-authored.	
Sole author of a conference paper on transformative learning using meta-analysis presented at the Prince Mahidol Award Conference, Pattaya, Thailand in 2012	
Co-author of genetic and pharmacogenetic papers published in BMC Cancer and Human Mutation Journals	
Academic Expertise:	
Meta-Analysis	Ovarian Response
Cancer Genetics	Infectious Disease
Memberships in Professional Societies:	
Canadian Centre for Applied Research in Cancer Control (ARCC)	
European Society for Translational Medicine (EUSTM)	
Current Research:	
All current research are meta-analyses:	
Tumor Necrosis Factor-alpha in dengue, gastritis, malaria	
Influence of <i>CYP2C19</i> on <i>Helicobacter pylori</i> eradication	
Interleukin polymorphisms in dengue, cholangiocarcinoma	
TP53 Arg72Pro polymorphism in colorectal cancer	
DC-Sign polymorphism in dengue	
Mucin 5AC marker in cholangiocarcinoma	
Anti-Mullerian Hormone dosing in ovarian response	
Lysyl Oxidase polymorphisms in cancer	
Cytochrome 2E1 in urothelial cancer	
Methylation of death-associate protein kinase in cancer	
Soil-transmitted helminthiasis and cognitive abilities	