### A mitoPodCast Interview with Dr. Kenneth Evans



#### **MEET DR. EVANS**

Dr. Evans has been the President and Chief Executive Officer of Indoc Research since 2005. He has over 15 years of experience in the pharmaceutical and biotechnology industries. He has been involved in numerous international collaborative projects for the development of improved clinical assessment tools. For example, Dr. Evans helped develop GRID-HAMD, which improved the Hamilton Depression Rating Scale.

# THE DRIVING FORCE OF INDOC RESEARCH?

Indoc is a not-for-profit research organization that builds research data management architecture to support research programs of all types. Right now, many research programs lack the ability to easily share data. Indoc strives to build the architecture that would allow data sharing and greater collaboration.



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## WHAT IS BRAIN-CODE?

Brain-CODE was built by Indoc for the Ontario Brain Institute. It is a data research management system where imaging, clinical and genetics data from neuroscience programs can be stored and analyzed. This makes it easier to find connections among diseases such as Alzheimer's, depression and other neurological disorders.

#### **NEXT STEPS?**

Indoc seeks to build more research data platforms in Canada and abroad to enhance data-sharing and to help researchers conduct complex analytics that could uncover solutions to pressing issues in medical research.



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## WHAT IS MITOCODE?

MitoCODE is a data management platform for collection, sharing and analyzing of complex data generated from research programs of Canada Mitochondrial Network members. Sophisticated data platforms are needed to manage the complex data from studies of mitochondrial dysfunction.

# FAST-TRACKING DRUG DEVELOPMENT?

Patients, researchers and industry need to come together to create initiatives, such as greater data aggregation and sharing, that enhance our knowledge on diseases involving mitochondrial dysfunction.





# WHY IS COLLABORATION IMPORTANT?

Through greater harmonization, we can effectively bring studies together that measure symptoms in different ways or use different technologies to see if there is a common story that all the studies out there are trying to convey.

## HOW TO GET IN TOUCH

If you have any questions, please email Dr. Evans at kevans@indocresearch.org.



