

Dr.A.N. Balamurugan, Ph.D.

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Dr.A.N. Balamurugan, a Ph.D. in the year 1999 from Christian Medical College, Vellore and worked as a 'Research Fellow' in the Institute for Frontier Medical Sciences, Islet Biology Lab, Kyoto University, Japan and then switched over to University of Pittsburg, USA, University of Colorado Health Sciences Center and University of Minesota, USA. At present, he is the Scientific Director, Islet Tx Program, Cardiovascular Innovation Institute (CII), University of Louisville, Louisville, KY.

He has focused on advancing pancreatic islet cell isolation and transplantation for the treatment of type-1 diabetes and surgery induced diabetes. He has also established advanced islet manufacturing protocols for clinical auto-and allo- islet transplantations. He has been committed to participating in research efforts aimed at developing a cure for type-1 diabetes through progress in islet isolation and transplantation.

He has over 21 years experience in diabetes research, especially pancreatic Islet Cell Biology and has performed islet isolation from more than 1000 human pancreases, 1000 pig pancreases and 300 monkey pancreases.

He is familiar with FDA regulatory process. He has vast experience in clinical trials and performing Phase II & Phase III Trials. He has several quality publications in peer reviewed Journals.