Thiago Bassi

Dr. Thiago Bassi is PhD candidate at Simon Fraser University (SFU) interested in studying the effects of long-term mechanical ventilation on the nervous system.

After obtaining his Medical Doctor (M.D.) degree from the University of Catanduva (Sao Paulo, Brazil), he specialized in Neurosurgery and completed his residency and training at the Dr. Mario Gratti Hospital in 2008. Dr. Bassi then went on to work as a General Neurosurgeon at the Santa Casa de Rio Preto Hospital, where also he was particularly interested in pain management using implanted spinal cord stimulation systems.

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In 2015, Dr. Bassi moved to Canada to get involved in research and pursue his PhD. Dr. Bassi is a recipient of the Graduate Science and Technology Commercialization Scholarship from the Beedie School of Business, with which he completed his certificate in Science and Technology Commercialization in 2018. At SFU, Dr. Bassi has served as a teaching assistant for BPK 448 (Rehabilitation of Movement Control) and BPK 110 (Human Nutrition- Current Issues), as well as served on the organization committee for BPK Research Day 2018.

Dr. Bassi's research interests include novel medical technology, pain management devices, and mechanical ventilation research. In the future, Dr. Bassi hopes to realize his dream of using research to improve the lives of patients all over the world.

Publications:

Please link to researchgate: <https://www.researchgate.net/profile/Thiago-Bassi>