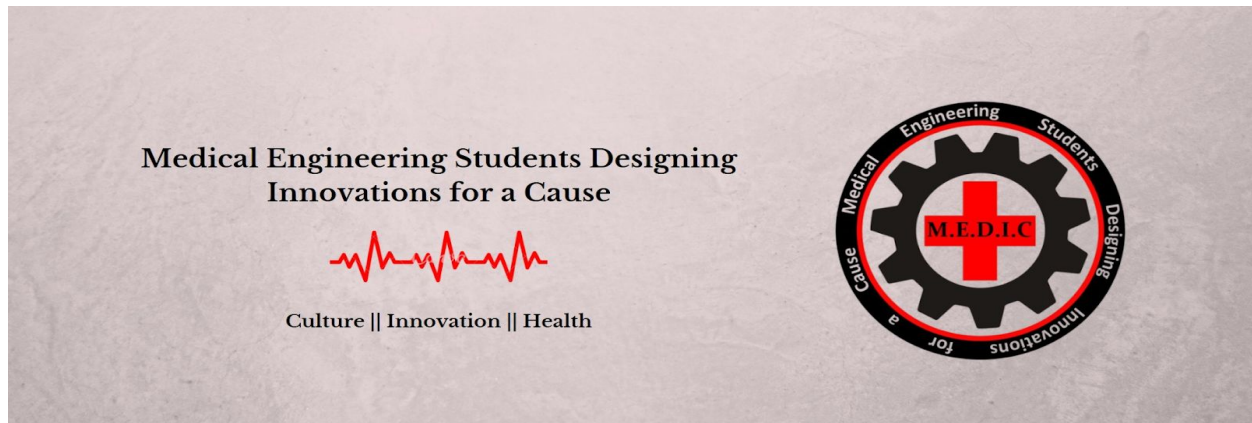


Medical Engineering Students Designing Innovations for a Cause

Culture || Innovation || Health

Welcome New Members

Our 2nd application intake phase ever is complete!



by [Hunter Lang](#) on January 29, 2021

Welcome to the first 2021 issue of our MEDIC newsletter! This month's January issue will primarily be centered around welcoming our new members as well as outlining our teams' plans for this upcoming semester. This semester's intake was extremely competitive and we are so excited in welcoming 9 new members to MEDIC! We have added 4 new members to Research, 3 new members to Outreach, and 2 new members to Business & Marketing.

I hope you all had a wonderful winter break and a positive start to the new year! Please remember to take care of yourselves, stay home when you can, wash your hands, and respect your local health guidelines! (And don't forget to follow us on instagram [@the.m.e.d.i.c.team!](#))

THIS MONTH'S
TOP STORIES



What's Research up to?

Summary by [Kisa Naqvi](#) on January 29, 2021

The research team has been working with experts at Parkinson Society British Columbia and real people experiencing Parkinson's Disease to design a device that helps improve the quality of life of patients and families dealing with this degenerative progressive disorder. Parkinson's Disease can often affect the strength and ability of the eyes, leading to the impairment of vision over time. Our team is developing a low cost, easy to use sensor to provide the user information about incoming obstructions. The MEDIC Research Team is given a great amount of attention to understanding patient needs and designing an effective sensing system.

If you have any insight regarding Parkinson's Disease or if you would like to learn more about the project, please do not hesitate to **contact me at** contact.teammedic@gmail.com.

Our Business & Marketing Team.

Summary by [Ashley Kim](#) on January 29, 2021

In Team MEDIC, Marketing strives to raise awareness, interest, and support for MEDIC's cause, goals, plans, and projects to stakeholders and other parties. Our team focuses on

making MEDIC's cause known to the general audience and potential sponsors, and reaching out to interested groups or individuals to support our cause. Our goal is to find and earn the trust of stakeholders and other parties so that they may be willing to provide aid and collaborate with MEDIC.



What's going on in Outreach?

Summary by [Hunter Lang](#) on January 29, 2021

This semester Outreach intends on creating a virtual youth program for students in grades 5 to 10. Our plan is to curate 3 distinct programs to best suit (elementary, middle, and high school students) and introduce them to biomedical engineering. The goal of this initiative is to educate and foster interest in kids about engineering.

Outreach will also be corresponding with Parkinson's Disease research foundations and associations in hopes of receiving some mentorship and input from professional researchers to help guide our Research team's project here at MEDIC.

If you have any ideas for projects or initiatives that the Outreach team could work on this semester, please **DM me on Slack** about your idea. (Examples of project ideas could be partnering with Women in Engineering to create a virtual program specifically catered to young women, or any other ideas related to community engagement).

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Thank you for subscribing to our newsletter and supporting our initiative! Have a great rest of the week and don't forget to tune into next month's issue!

[CHECK OUT OUR WEBSITE](#)



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Located on the traditional, ancestral, and unceded territory of the hə́nqəmínəm-speaking xʷmə θ kʷəyəm people, now known as Vancouver, BC.

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