



## **Trina Majumdar**

**BBiomedSci /BE (Hons, Materials)**

Trina Majumdar is a PhD candidate within the Materials Science and Engineering Department of Monash University, under the supervision of Professor Nick Birbilis and Dr Jess Frith. Trina has a background in biomedical science and materials engineering, and commenced her research in 2015, following on from her work on titanium alloys in her undergraduate degree. Her current research focuses on various strategies for the improvement of titanium based orthopaedic implants, including 3D printing. Her key interests outside of research are inspiring the next generation through teaching, and bringing scientists together through various social endeavours. She is currently involved in the leadership of MYMIC (MIME Young Medtech Innovators Community) and [Femngineers](#) (a society for post-graduate female researchers at Monash). In future, she hopes to go into the medical device industry, and continue her advocacy for women in the STEMM industries.

Feel free to contact her on LinkedIn (<https://www.linkedin.com/in/trinamajumdar/>), or find her on ResearchGate ([https://www.researchgate.net/profile/Trina\\_Majumdar](https://www.researchgate.net/profile/Trina_Majumdar)).